

**AGENDA FOR THE REGULAR MEETING OF THE
BOARD OF DIRECTORS OF THE
TEMESCAL VALLEY WATER DISTRICT
MARCH 23, 2021, 8:30 A.M. AT
THE DISTRICT'S ADMINISTRATIVE OFFICE
22646 TEMESCAL CANYON ROAD,
TEMESCAL VALLEY, CALIFORNIA 92883**

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

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

AGENDA ITEMS

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

PUBLIC COMMENT

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

NOTICE TO PUBLIC

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

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

AFFIDAVIT OF POSTING

I, Allison Harnden, Office Manager of the Temescal Valley Water District, hereby certify that I caused the posting of the Agenda at the District office at 22646 Temescal Canyon Road, Temescal Valley, California 92883 before March 20, 2021.

Allison Harnden, Office Manager

**AGENDA FOR REGULAR MEETING
March 23, 2021**

Page No.

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

BOARD ITEMS:

4. **Minutes of the February 23, 2021 Regular Meeting.** **6-8**
RECOMMENDATION: Approve Minutes as written.
5. **Payment Authorization Report.** **9-12**
RECOMMENDATION: Approve Report and authorize payment of the February 23-March 23, 2021 invoices.
6. **Revenue & Expenditure Reports. (Unaudited).** **13-29**
 - a. Revenue & Expenditure Reports.
RECOMMENDATION: Note and file.
7. **Public Hearing on Annexation of Property to Improvement Area No. 2 of Community Facilities District No. 4 of Temescal Valley Water District.** **30-31**
 - a. Open Public Hearing.
 - b. Public Comment.
 - c. Discussion on Annexation of Property to Improvement Area No. 2 of Community Facilities District No. 4 (Terramor) of Temescal Valley Water District. **32-59**
 - d. Call for written protests from any registered voters or landowners.

- e. Close Public Hearing.
- f. Resolution No. R-21-03 Annexing Property to Improvement Area No. 2 of Community Facilities District No.4 (Terramor) of Temescal Valley Water District, Authorizing the Levy of Special Taxes and Calling an Election Therein. **60-65**
RECOMMENDATION: To be made by the Board.
- g. Resolution No. R-21-04 Certifying the Results of the March 23, 2021 Special Tax Election. **66-69**
RECOMMENDATION: To be made by the Board.
- 8. Trilogy Development.**
 - a. Homeowners Association update. (-)
 - b. Golf Course update. (-)
- 9. Retreat Development.** (-)
 - a. Project Update.
- 10. Terramor Development (Forestar Toscana).**
 - a. Project Update. (-)
 - b. 1443 homes to be built. 654 houses occupied to date. 45% complete.
- 11. Kiley Property Development.** (-)
 - a. Project Update.
- 12. Water Utilization Reports.** **70-82**
RECOMMENDATION: Note and file.
- 13. Sustainable Groundwater Management Act.** (-)
 - a. Project Update.

	<u>Page No.</u>
14. Committee Reports.	
a. Finance/Legislation (Director Rodriguez).	(-)
b. Engineering/Operations (Director Myers).	(-)
c. Public Relations (Allison Harnden).	(-)
15. General Manager's Report.	
a. General Manager's Report.	83-84
b. Pacific Hydrotech Corporation Payment Request #16.	85-100
RECOMMENDATION: Authorize the payment of \$886,885.88 to Pacific Hydrotech as well as a retention payment of \$46,679.20 to be deposited into an Escrow Account for a total of \$933,564.08.	
16. Operations Report.	101-103
a. Water and Sewer Operations.	
17. District Engineer's Report.	
a. Status of Projects.	104-105
18. District Counsel's Report.	(-)
19. Seminars/Workshops.	(-)
20. Consideration of Correspondence.	106
An informational package containing copies of all pertinent correspondence for the Month of February will be distributed to each Director along with the Agenda.	
21. Adjournment.	(-)

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

February 23, 2021

PRESENT

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

ABSENT

GUESTS

T. Davis
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 January 26, 2021 Regular Meeting.

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

5. Payment Authorization Report.

ACTION: Director Rodriguez moved to approve the January 26-February 23, 2021 invoices. Director Harich seconded. Motion carried unanimously.

6. Revenue & Expenditure Reports. (Unaudited).

a. Revenue & Expenditure Reports.

ACTION: 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. 1732 houses occupied to date. 99% complete.
9. **Retreat Development.**
 - a. Project Update.
10. **Terramor Development (Forestar Toscana).**
 - a. Project Update.
 - b. 1443 homes to be built. 635 houses occupied to date. 44% complete.
11. **Water Utilization Reports.**

ACTION: Note and file.
12. **Sustainable Groundwater Management Act.**
 - a. Project Update – Director Rodriguez reported on the meeting they held last week.
13. **Committee Reports.**
 - a. Finance/Legislative (Director Rodriguez) – Director Rodriguez asked staff to update the capital project sheet with another color for completed projects.
 - b. Engineering/Operations (Director Myers).
 - c. Public Relations (Allison Harnden) – Allison reported that the office received one phone call regarding treatment plant odors. She also reported that Conflict of Interest Form 700 will be distributed this week.
14. **General Manager’s Report.**
 - a. General Manager’s Report – The General Manager reported on current projects.
 - b. Pacific Hydrotech Corporation Payment Request #15.

ACTION: Director Myers moved to authorize the payment of \$1,153,238.25 to Pacific Hydrotech as well as a retention payment of \$60,696.75 to be deposited into an Escrow Account for a total of \$1,213,935.00. Director Rodriguez seconded. Motion carried unanimously.

c. Sourcewell Quote for Volvo L60H Wheel Loader High Lift.

ACTION: Director Butler moved to authorize the purchase of new loader in the amount of \$146,072.00. Director Myers seconded. Motion carried unanimously.

15. Operations Report.

a. Water and sewer operations.

16. District Engineer’s Report.

a. Status of Projects.

17. District Counsel’s Report.

18. Seminars/Workshops.

19. Consideration of Correspondence.

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

20. Adjournment.

There being no further business, the February 23, 2021 Regular Meeting of the Temescal Valley Water District Board of Directors was adjourned at 9:37 a.m. by President Colladay.

ATTEST:

APPROVED:

Paul Rodriguez, Secretary

Charles Colladay, President

Date: _____

Date: _____

TEMESCAL VALLEY WATER DISTRICT
 PAYMENT AUTHORIZATION REPORT
 March 23, 2021

Check #	Date	Payee ID	Payee	Amount
25178	2/22/21		VOID	\$ -
25180	2/22/21	EL	EDUARDO LOPEZ-TRK MAINT	80.00
25181	3/5/21	AD	PAYROLL	-
25182	3/5/21	BE	VOID	-
25183	3/5/21	CG	PAYROLL	-
25184	3/5/21	CL	PAYROLL	-
25185	3/5/21	DB	PAYROLL	-
25186	3/5/21	JH	PAYROLL	-
25187	3/5/21	KN	PAYROLL	-
25188	3/5/21	LK	PAYROLL	-
25189	3/5/21	MM	PAYROLL	-
25190	3/5/21	PB	PAYROLL	-
25191	3/5/21	BE	PAYROLL	-
25192	3/5/21	JH	PAYROLL	-
25193	3/5/21	FI01	FIDELITY INVESTMENTS	700.00
25194	3/5/21	FI01	FIDELITY INVESTMENTS	960.80
25195	3/5/21	FI01	FIDELITY INVESTMENTS	747.00
25196	3/5/21	FI01	FIDELITY INVESTMENTS	700.00
25197	3/6/21	BE	PAYROLL	-
25198	3/6/21	JB	JOHN B. BUTLER-LOST CK	246.37
25199	3/6/21	WE01	VOID	-
25200	3/6/21	ICL	IB CONSULTING, LLC	6,240.00
25201	3/6/21	PLIC	PROTECTIVE LIFE INSURANCE COMPANY	117.60
25202	3/6/21	QU	QUADIENT (3 MO)	1,504.87
25203	3/6/21	SEMA	SEMA INC.	1,328.93
25204	3/6/21	TWC	SPECTRUM BUSINESS	1,244.95
25205	3/6/21	XI	XALOGY INC	3,664.67
25206-25211	3/12/21		VOID	-
25212	3/12/21		VOID	-
25213	3/12/21	REFUND	CARLOS VILLACIS	280.00
25214	3/19/21	AD	PAYROLL	-
25215	3/19/21	BE	PAYROLL	-
25216	3/19/21	CG	PAYROLL	-
25217	3/19/21	CL	PAYROLL	-
25218	3/19/21	CO	CHARLES W. COLLADAY	246.37
25219	3/19/21	DB	PAYROLL	-
25220	3/19/21	DH	VOID	-
25221	3/19/21	FM	VOID	-
25222	3/19/21	JB	JOHN B. BUTLER	246.37

TEMESCAL VALLEY WATER DISTRICT
 PAYMENT AUTHORIZATION REPORT
 March 23, 2021

Check #	Date	Payee ID	Payee	Amount
25223	3/19/21	JH	PAYROLL	-
25224	3/19/21	KN	PAYROLL	-
25225	3/19/21	LK	PAYROLL	-
25226	3/19/21	MM	VOID	-
25227	3/19/21	PB	PAYROLL	-
25228	3/19/21	RO	PAUL RODRIGUEZ	246.37
25229	3/15/21	DH	DAVID HARICH	246.37
25230	3/15/21	FM	FRED H. MYERS	246.37
25231	3/19/21	MM	PAYROLL	-
25232	3/19/21	REFUND	JOHN URBAN	63.82
25233	3/19/21	REFUND	PAOLA GARCIA	147.22
25234	3/19/21	REFUND	DAVID KIBBEE	142.24
25235	3/19/21	REFUND	CYNTHIA HOFFMAN	238.10
25236	3/19/21	REFUND	ZACHARY DAVIDSON	209.93
25237	3/19/21	REFUND	MARSHA FONES	165.01
25238	3/19/21	REFUND	JAIME BRINK	72.90
25239	3/19/21	REFUND	KYLE HAWKINS	183.10
25240	3/19/21	REFUND	JULIE LAMPTEY	199.95
25241	3/19/21	REFUND	ANGELA GARRETT	156.34
25242	3/19/21	REFUND	KATHLEEN RACELA	209.54
25243	3/19/21	REFUND	LEWIS COMPANIES	1,054.76
25244	3/19/21	ACSI	ALEXANDER'S CONTRACT SERVICES, INC.	5,837.75
25245	3/19/21	AGSI	AUTOMATED GATE SERVICES INC	206.00
25246	3/19/21	AM01	AMERICAN WATER WORKS ASSN	459.00
25247	3/19/21	ATT01	AT&T	625.66
25248	3/19/21	ATTM	AT & T MOBILITY	618.73
25249	3/19/21	BA01	BABCOCK LABORATORIES, INC	4,978.00
25250	3/19/21	BGM	BIG GIANT MEDIA	54.90
25251	3/19/21	BLIC	BENEFICIAL LIFE INS COMPANY	759.54
25252	3/19/21	BT	BT PIPELINE INC.	304.00
25253	3/19/21	CA16	CALIFORNIA CHOICE BENEFIT ADMINISTRATOR	5,844.00
25254	3/19/21	CAM	CHANDLER INVESTMENT MANAGEMENT	1,000.00
25255	3/19/21	CE01	CENTRAL COMMUNICATIONS	384.00
25256	3/19/21	CFP	CINTAS FIRE PROTECTION	1,132.34
25257	3/19/21	CHAC	CALIFORNIA HIGHWAY ADOPTION CO.	315.00
25258	3/19/21	CL01	CLAYSON, BAINER & SAUNDERS	625.00
25259	3/19/21	CO06	CORONA ROSE FLOWERS & GIFTS	96.92
25260	3/19/21	deg	DOUGLAS ENVIRONMENTAL GROUP	395.00
25261	3/19/21	DMV	DMV	483.00

4,978.00 WATER AND SEWER TESTING

TEMESCAL VALLEY WATER DISTRICT
 PAYMENT AUTHORIZATION REPORT
 March 23, 2021

Check #	Date	Payee ID	Payee	Amount	
25262	3/19/21	DPCI	DON PETERSON CONTRACTING, INC.	1,095.00	
25263	3/19/21	DSC	DATABASE SYSTEMS CORP.	155.03	
25264	3/19/21	DU01	DUDEK & ASSOCIATES-CONTRACT MGT	20,786.40	
25265	3/19/21	DU03	DUDEK & ASSOCIATES-PASS THRU	2,775.00	
25266	3/19/21	DWEI	DEXTER WILSON ENGINEERING INC	6,793.38	CAP IMP-PLT EXPAN ENGINEERING
25267	3/19/21	EW01	EWING IRRIGATION PRODUCTS	1,457.07	
25268	3/19/21	GMDM	GUTIRREZ MAINTENANCE/ DANIEL GUTIERREZ	350.00	
25269	3/19/21	HES	HOLLOWAY ENVIRONMENTAL SOLUTIONS	15,197.33	SLUGE REMOVAL
25270	3/19/21	HO01	HOME DEPOT CREDIT SERVICES	823.16	
25271	3/19/21	IW	ICONIX WATERWORKS INC	142.91	
25272	3/19/21	Maxim	MAXIM SECURITY SERVICES	470.00	
25273	3/19/21	MCCO	MUROW CM	11,831.25	CAP- PLT EXPAN CM
25274	3/19/21	MH01	MCFADDEN-DALE HARDWARE CO.	261.12	
25275	3/19/21	MITI	MORR-IS TESTED IN	1,040.00	
25276	3/19/21	NC	NORTHSTAR CHEMICAL	12,243.60	
25277	3/19/21	PCE	PACIFIC COAST ENVELOPE INC	2,731.79	
25278	3/19/21	PE10	PETE'S ROAD SERVICE INC.	783.52	
25279	3/19/21	PGP	PROFORMA GRAPHIC PRINTSOURCE	2,522.28	
25280	3/19/21	PLM01	PARRA LANDSCAPE MAINTENANCE	794.80	
25281	3/19/21	RDO01	RDO EQUIPMENT	1,299.07	
25282	3/19/21	RMAG	RMA GROUP	16,406.26	CAP-PLT EXPANSION INSP
25283	3/19/21	RTI	RICHARDSON TECHNOLOGIES INC.	436.00	
25284	3/19/21	SAQMDHB	SOUTH COAST AIR QUALITY MGT DIST	941.66	
25285	3/19/21	ST01	STAPLES CREDIT PLAN	652.61	
25286	3/19/21	ST02	STATE COMPENSATION INSUR.FUND	1,983.08	
25287	3/19/21	THC	TRADEMARK HOIST & CRANE	5,813.33	
25288	3/19/21	TWC	SPECTRUM BUSINESS	1,253.42	
25289	3/19/21	UBB	USA BLUEBOOK	903.71	
25290	3/19/21	UN01	UNDERGROUND SERVICE ALERT	127.79	
25291	3/19/21	UPG	UNITED POWER GENERATION	11,746.07	YEARLY MAINT-GEN/COMP
25292	3/19/21	USB01	US BANK GOVERNMENT SERVICES	1,006.88	
25293	3/19/21	WA01	WASTE MANAGEMENT - INLAND EMPIRE	807.35	
25294	3/19/21	WE01	WESTERN MUNICIPAL WATER DISTR.	257,757.28	
25295	3/19/21	XI	XALOGY INC	3,664.67	
Total				\$ 433,061.61	

TEMESCAL VALLEY WATER DISTRICT
PAYMENT AUTHORIZATION REPORT
March 23, 2021

Check #	Date	Payee ID	Payee	Amount
---------	------	----------	-------	--------

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

Mel McCullough - Finance Manager

Mel McCullough - Finance Manager 3/23/21

**TEMESCAL VALLEY WATER DISTRICT
INTERNAL BALANCE SHEET
28-Feb-21**

ASSETS

Fixed Assets (net of accumulated depreciation)			
Land		\$	902,118
Treatment Plants			12,748,981
Capacity Rights			13,503,639
Water System, Reservoir & Wells			9,089,048
Water & Sewer Mains			31,476,873
General Equipment Sewer/Water/ Furniture			641,034
Buildings & Entrance Improvements			285,479
			\$ 68,647,171
Current Assets			
Cash - Wastewater	\$ 8,661,801		
Cash - Water		14,654,948	
Cash - ID #1		578,727	
Cash - ID #2		280,752	
Cash - Nonpotable		4,833,880	
Cash - Deposits		2,191,572	31,201,680
Accounts Receivable-Services/Developers			1,172,669
Assessment Receivable			96,287
Interest Receivable			45,056
Prepaid Expenses			10,482
Inventory			36,824
			\$ 32,562,998
Other Assets			
Work-in-Process			3,541,693
Deferred Outflows - Pension			163,609
TOTAL ASSETS			\$ 104,915,470

LIABILITIES

Current Liabilities			
Accounts Payable		\$	362,989
Security Deposits			281,661
Payroll & Payroll Taxes Payable			71,542
Capacity & Meter Deposits			1,242,887
Fiduciary Payments Payable			299,905
Developer Deposits			354,042
Other Deposits			13,077
			2,626,103
Long-term Liabilities			
TVRP Note			911,059
Deferred Inflows - Pension			108,349
TOTAL LIABILITIES			\$ 3,645,511

FUND EQUITY

Fund Balances			
Waste Water Fund Balance			34,634,407
Water Fund Balance			51,022,425
ID #1 Fund Balance			652,703
ID #2 Fund Balance			566,623
Recycled Water Fund Balance			14,393,800
TOTAL FUND EQUITY			\$ 101,269,958
TOTAL LIABILITIES & FUND EQUITY			\$ 104,915,470

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Eight Months Ending February 28, 2021**

	FEBRUARY			YEAR TO DATE			BUDGET 2020-2021	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<u>WASTEWATER DEPARTMENT</u>								
OPERATING REVENUE:								
MONTHLY SEWER SERVICE CHARGE	222,029	215,000	7,029	1,753,911	1,715,000	38,911	\$ 2,570,000	(816,089)
MONTHLY SERVICE CHARGE-ID #1	11,764	11,500	264	94,112	92,000	2,112	138,000	(43,888)
MONTHLY SERVICE CHARGE-ID #2	13,307	13,000	307	106,456	104,000	2,456	156,000	(49,544)
MONTHLY SEWER SERVICE CHG-R COM	14,530	10,000	4,530	105,478	80,000	25,478	120,000	(14,522)
MISC UTILITY CHARGES/ REVENUE	301	425	(124)	3,149	3,350	(201)	5,000	(1,851)
STANDBY CHARGES	-	-	-	50,050	55,000	(4,950)	110,000	(59,950)
CFD REIMBURSEMENTS	-	-	-	10,000	10,000	-	20,000	(10,000)
INSPECTION CHARGES	-	4,200	(4,200)	11,866	33,400	(21,534)	50,000	(38,134)
TOTAL WASTEWATER REVENUE	261,931	254,125	7,806	2,135,022	2,092,750	42,272	3,169,000	(1,033,978)
OPERATING EXPENSES:								
PLANT WAGES EXPENSE	10,418	12,850	(2,432)	85,235	109,200	(23,965)	167,000	(81,765)
INSPECTION WAGES EXPENSE	2,723	2,700	23	26,922	22,900	4,022	35,000	(8,078)
PAYROLL TAXES EXP	247	300	(53)	1,976	2,500	(524)	3,800	(1,824)
EMPLOYEE BENEFITS-INS	1,174	1,660	(486)	9,402	14,000	(4,598)	21,600	(12,198)
EMPLOYEE BENEFITS-RETIREMENT	1,751	1,770	(19)	11,086	15,000	(3,914)	23,000	(11,914)
OVERTIME OPERATION EXP	1,659	1,600	59	25,154	13,000	12,154	19,400	5,754
OVERTIME INSPECTION EXP	434	400	34	6,543	3,200	3,343	4,800	1,743
MILEAGE EXP	120	100	20	1,294	800	494	1,200	94
VACATION EXP	839	850	(11)	6,712	6,750	(38)	10,100	(3,388)
SCADA SYSTEM ADMIN/MAINT	-	1,100	(1,100)	3,397	8,700	(5,303)	13,000	(9,603)
LABORATORY TESTING COSTS	8,796	1,900	6,896	11,516	15,300	(3,784)	23,000	(11,484)
SLUDGE DISPOSAL/PUMPING COSTS	16,005	5,800	10,205	58,726	46,600	12,126	70,000	(11,274)
SLUDGE DISPOSAL BAG EXP	-	-	-	18,102	20,000	(1,898)	25,000	(6,898)
SLUDGE CHEMICAL EXP	4,446	4,800	(354)	35,228	38,600	(3,372)	58,000	(22,772)
EQUIPMENT RENTAL COSTS	800	200	600	800	1,400	(600)	2,000	(1,200)
EQUIPMENT REPAIRS & MAINT.	11,942	17,000	(5,058)	155,995	134,000	21,995	200,000	(44,005)
SEWER LINE REPAIRS	-	-	-	1,500	2,500	(1,000)	5,000	(3,500)
EMERGENCY SERVICE COSTS	-	-	-	5,680	10,000	(4,320)	-	5,680
SEWER CLEANING AND VIDEO EXP	-	1,700	(1,700)	21,908	14,000	7,908	20,000	1,908
SECURITY AND ALARM EXP	-	250	(250)	-	2,000	(2,000)	3,000	(3,000)
PROPERTY MAINTENANCE	2,953	3,750	(797)	25,505	30,000	(4,495)	45,000	(19,495)
ENGINEERING/ADMIN. STUDIES	-	-	-	306	10,000	(9,694)	20,000	(19,694)
ENERGY COSTS	21,463	21,000	463	171,710	168,000	3,710	252,000	(80,290)
CONSUMABLE SUPPLIES & CLEANING	329	825	(496)	1,560	6,650	(5,090)	10,000	(8,440)
CHEMICALS, LUBRICANTS & FUELS	297	13,750	(13,453)	69,222	110,000	(40,778)	165,000	(95,778)
SMALL EQUIPMENT & TOOLS COST	63	2,500	(2,437)	8,720	20,000	(11,280)	30,000	(21,280)
PERMITS, FEES & TAXES (WTR BRD FEE)	1,218	2,200	(982)	14,391	17,400	(3,009)	26,000	(11,609)
SAWPA BASIN MONITORING EXP	-	-	-	21,632	12,500	9,132	25,000	(3,368)
MAP UPDATING/GIS EXP	-	-	-	-	1,000	(1,000)	2,000	(2,000)
MISC. OPERATING EXP	-	100	(100)	-	700	(700)	1,000	(1,000)
BAD DEBT EXPENSES	-	-	-	-	-	-	2,000	(2,000)
CONTINGENCIES	-	4,500	(4,500)	-	36,000	(36,000)	54,000	(54,000)
TOTAL OPERATING EXPENSES	87,677	103,605	(15,928)	800,222	892,700	(92,478)	1,336,900	(536,678)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Eight Months Ending February 28, 2021**

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2020-2021	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	8,315	8,500	(185)	67,210	68,000	(790)	102,000	(34,790)
GENERAL ENGINEERING EXP	-	1,250	(1,250)	11,719	10,000	1,719	15,000	(3,281)
EMPLOYEE BENEFITS-INS	1,603	1,600	3	14,306	12,700	1,606	19,000	(4,694)
EMPLOYEE BENEFITS-RETIREMENT	2,874	2,850	24	16,496	15,700	796	24,000	(7,504)
ANNUAL ASSESSMENT EXP	-	-	-	2,876	3,000	(124)	3,000	(124)
PLAN CHECK EXP	-	1,000	(1,000)	-	7,000	(7,000)	10,000	(10,000)
WAGES EXPENSE	11,378	13,850	(2,472)	103,793	117,750	(13,957)	180,100	(76,307)
VACATION EXP	1,044	1,000	44	8,352	8,250	102	12,500	(4,148)
PAYROLL TAX EXPENSES	890	250	640	3,305	2,000	1,305	3,000	305
OVERTIME EXP	-	200	(200)	407	1,300	(893)	2,000	(1,593)
MILEAGE EXP ADMIN	-	20	(20)	-	165	(165)	250	(250)
CONTRACT STAFFING EXP	-	-	-	-	-	-	2,000	(2,000)
LEGAL EXPENSES	250	850	(600)	5,904	6,700	(796)	10,000	(4,096)
AUDIT EXPENSES	-	-	-	5,400	6,000	(600)	6,000	(600)
BOARD COMMITTEE MEETING EXP.	488	1,000	(512)	4,754	8,000	(3,246)	12,000	(7,246)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	4,000	(4,000)
COMPUTER SYSTEM ADMIN	1,466	1,700	(234)	20,672	13,400	7,272	20,000	672
BANK CHARGES EXP	2,396	2,250	146	22,595	18,000	4,595	27,000	(4,405)
MISCELLANEOUS & EDUCATION EXP	-	250	(250)	-	2,000	(2,000)	3,000	(3,000)
TELEPHONE, FAX & CELL EXP	1,138	1,250	(112)	7,719	10,000	(2,281)	15,000	(7,281)
OFFICE SUPPLIES EXP	1,310	1,250	60	8,989	10,000	(1,011)	15,000	(6,011)
PRINTING EXPENSES	2,102	2,000	102	7,565	6,000	1,565	8,000	(435)
POSTAGE & DELIVERY EXPENSE	939	1,150	(211)	7,290	9,300	(2,010)	14,000	(6,710)
PUBLICATIONS, NOTICES & DUES	38	125	(87)	1,753	1,000	753	1,500	253
EQUIPMENT LEASE EXPENSES	313	700	(387)	4,419	5,400	(981)	8,000	(3,581)
INSURANCE EXPENSES	2,284	2,500	(216)	16,545	20,000	(3,455)	30,000	(13,455)
COMMUNITY OUTREACH EXP	157	-	157	2,584	4,000	(1,416)	8,000	(5,416)
INVESTMENT EXP	400	400	-	2,836	3,200	(364)	4,800	(1,964)
TOTAL ADMINISTRATIVE EXPENSES	39,385	45,945	(6,560)	347,489	368,865	(21,376)	559,150	(211,661)
TOTAL WASTEWATER EXPENSES	127,062	149,550	(22,488)	1,147,711	1,261,565	(113,854)	1,896,050	(748,339)
NET OPERATING REVENUE/EXPENSE	134,869	104,575	30,294	987,311	831,185	156,126	1,272,950	(285,639)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	3,017	12,500	(9,483)	41,885	100,000	(58,115)	150,000	(108,115)
PROPERTY TAX INCOME	-	-	-	74,007	37,500	36,507	75,000	(993)
TOTAL NON-OPER SOURCE OF FUNDS	3,017	12,500	(9,483)	115,892	137,500	(21,608)	225,000	(109,108)
TOTAL SEWER REVENUE/EXPENSE	137,886	117,075	20,811	1,103,203	968,685	134,518	1,497,950	(394,747)
TRANSFER TO CAPITAL FUND-REPLACEMENT				421,890				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				681,313				
CONNECTION FEES				19,768				
				-				

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Eight Months Ending February 28, 2021**

WASTE WATER CAPITAL FUND:

ENDING FUNDS AVAILABLE 2019-2020	10,677,010
TRANSFER FOR CAPITAL FUND REPLACEMENT	421,890
TRANSFER FOR CAPITAL IMPROVEMENTS	701,081
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	<u>(3,154,095)</u>
TOTAL FUNDS AVAILABLE	<u>8,645,886</u>

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Eight Months Ending February 28, 2021**

	FEBRUARY			YEAR TO DATE			BUDGET 2020-2021	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<u>WATER DEPARTMENT</u>								
OPERATING REVENUE:								
WATER SERVICE CHARGE	149,314	147,800	1,514	1,202,258	1,182,600	19,658	1,774,000	(571,742)
WATER USAGE CHARGES	310,222	179,000	131,222	3,100,007	2,766,000	334,007	4,100,000	(999,993)
WATER PUMPING CHARGE	13,530	7,200	6,330	132,209	111,400	20,809	165,000	(32,791)
FIRE PROTECTION CHARGES	3,319	3,300	19	30,330	26,600	3,730	40,000	(9,670)
MISC. UTILITY CHARGES	729	3,300	(2,571)	5,654	26,600	(20,946)	40,000	(34,346)
SERVICE METER INCOME	5,700	8,300	(2,600)	59,100	66,600	(7,500)	100,000	(40,900)
CELLULAR SITE LEASE	3,136	3,100	36	25,088	24,800	288	54,000	(28,912)
MWD READINESS TO SERVE CHARGE	10,300	10,000	300	82,282	80,000	2,282	119,000	(36,718)
STANDBY CHARGES	-	-	-	21,450	20,000	1,450	40,000	(18,550)
CFD REIMBURSEMENTS	-	-	-	10,000	10,000	-	20,000	(10,000)
INSPECTION CHARGES	-	4,200	(4,200)	10,382	33,400	(23,018)	50,000	(39,618)
TOTAL WATER REVENUE	496,250	366,200	130,050	4,678,760	4,348,000	330,760	6,502,000	(1,823,240)
OPERATING EXPENSES:								
WAGES EXPENSE	9,116	11,300	(2,184)	74,579	96,100	(21,521)	147,000	(72,421)
INSPECTION WAGES EXPENSE	2,383	2,400	(17)	20,678	19,800	878	30,000	(9,322)
PAYROLL TAXES EXP	216	230	(14)	1,760	1,960	(200)	3,000	(1,240)
EMPLOYEE BENEFITS-INS	1,027	1,575	(548)	8,227	12,600	(4,373)	18,900	(10,673)
EMPLOYEE BENEFITS-RETIREMENT	1,532	1,615	(83)	9,701	13,730	(4,029)	21,000	(11,299)
OPERATION-MILEAGE EXP	105	125	(20)	1,132	1,000	132	1,500	(368)
OVERTIME EXPENSE OPER/ ON CALL	2,401	1,545	856	17,334	12,365	4,969	14,350	2,984
OVERTIME EXP INSPECTION	380	350	30	3,109	2,800	309	4,200	(1,091)
VACATION EXP	734	730	4	5,872	5,860	12	8,800	(2,928)
CONTRACT STAFFING-METER READS	5,838	5,750	88	45,962	46,000	(38)	69,000	(23,038)
SCADA SYSTEM ADMIN/MAINT	-	850	(850)	3,010	6,700	(3,690)	10,000	(6,990)
LABORATORY TESTING COSTS	5,675	5,700	(25)	6,117	10,680	(4,563)	16,000	(9,883)
COMPLIANCE TESTING (ISDE/CROSS)	-	230	(230)	-	1,960	(1,960)	3,000	(3,000)
LEAK DETECTION EXPENSE	-	675	(675)	-	5,350	(5,350)	8,000	(8,000)
EPA WATER TESTING EXP	-	700	(700)	-	5,650	(5,650)	8,500	(8,500)
EQUIPMENT RENTAL COSTS	-	170	(170)	-	1,340	(1,340)	2,000	(2,000)
EQUIPMENT REPAIRS & MAINT.	-	6,700	(6,700)	33,763	53,400	(19,637)	80,000	(46,237)
WATER LINE REPAIRS	-	3,350	(3,350)	-	26,700	(26,700)	40,000	(40,000)
ALARM MONITORING COSTS	-	250	(250)	-	2,000	(2,000)	3,000	(3,000)
PROPERTY MAINTENANCE	-	420	(420)	654	3,340	(2,686)	5,000	(4,346)
ENGINEERING/ADMIN. STUDIES	-	675	(675)	-	5,350	(5,350)	8,000	(8,000)
ENERGY COSTS	11,955	8,820	3,135	95,638	84,440	11,198	126,000	(30,362)
CONSUMABLE SUPPLIES & CLEANING	288	330	(42)	860	2,660	(1,800)	4,000	(3,140)
CHEMICALS, LUBRICANTS & FUELS	260	660	(400)	3,020	5,320	(2,300)	8,000	(4,980)
SMALL EQUIPMENT & TOOLS COST	-	420	(420)	415	3,340	(2,925)	5,000	(4,585)
PERMITS, FEES & TAXES	1,065	2,900	(1,835)	12,473	23,300	(10,827)	35,000	(22,527)
MAP UPDATING/GIS EXP	-	420	(420)	-	3,340	(3,340)	5,000	(5,000)
SERVICE METERS & PARTS COSTS	3,078	8,400	(5,322)	40,758	66,800	(26,042)	100,000	(59,242)
WHOLESALE WATER PURCHASES	243,516	255,500	(11,984)	2,743,071	2,445,500	297,571	3,650,000	(906,929)
WATER-MWD CAPACITY CHARGE	4,458	4,000	458	30,917	32,000	(1,083)	48,000	(17,083)
WATER-READINESS TO SERVE/REFUSAL CHARGE	9,758	9,900	(142)	79,628	79,300	328	119,000	(39,372)
WMWD-MGLMR EXP	-	-	-	180,936	117,000	63,936	117,000	63,936
BAD DEBT EXPENSES	-	-	-	-	-	-	3,000	(3,000)
CONSERVATION REBATE EXP	-	-	-	-	2,500	(2,500)	5,000	(5,000)
CONTINGENCIES	-	3,900	(3,900)	-	31,300	(31,300)	47,000	(47,000)
TOTAL OPERATING EXPENSES	303,785	340,590	(36,805)	3,419,614	3,231,485	188,129	4,773,250	(1,353,636)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Eight Months Ending February 28, 2021**

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2020-2021	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	7,275	7,250	25	58,808	59,500	(692)	89,250	(30,442)
GENERAL ENGINEERING EXP	-	1,700	(1,700)	10,254	13,600	(3,346)	20,000	(9,746)
PLAN CHECK EXP	-	850	(850)	-	6,800	(6,800)	10,000	(10,000)
EMPLOYEE BENEFITS-INS	1,403	1,450	(47)	12,517	11,600	917	17,300	(4,783)
EMPLOYEE BENEFITS-RETIREMENT	2,515	1,680	835	14,434	14,260	174	21,800	(7,366)
ANNUAL ASSESSMENT EXP	-	-	-	2,876	3,000	(124)	3,000	(124)
WAGES EXPENSE	11,639	12,000	(361)	95,022	102,425	(7,403)	156,850	(61,828)
VACATION EXP	913	900	13	7,304	7,300	4	11,000	(3,696)
MILEAGE EXP ADMIN	-	40	(40)	-	330	(330)	500	(500)
OVERTIME EXPENSE	-	150	(150)	358	1,175	(817)	1,750	(1,392)
PAYROLL TAX EXPENSES	237	200	37	1,899	1,650	249	2,500	(601)
CONTRACT STAFFING OFFICE	-	-	-	-	-	-	2,000	(2,000)
LEGAL EXPENSES	219	625	(406)	5,166	5,000	166	7,500	(2,334)
AUDIT EXPENSES	-	-	-	4,725	5,500	(775)	5,500	(775)
BOARD COMMITTEE/ MEETING EXP.	438	875	(437)	4,609	7,000	(2,391)	10,500	(5,891)
COMPUTER SYSTEM EXP	1,282	1,350	(68)	14,813	10,700	4,113	16,000	(1,187)
BANK CHARGES EXP	2,097	2,100	(3)	19,656	16,700	2,956	25,000	(5,344)
MISCELLANEOUS & EDUCATION EXP	-	-	-	-	1,000	(1,000)	2,000	(2,000)
TELEPHONE EXP	941	1,250	(309)	6,656	10,000	(3,344)	15,000	(8,344)
OFFICE SUPPLIES EXP	1,109	1,000	109	7,140	8,000	(860)	12,000	(4,860)
PRINTING EXPENSES	1,839	420	1,419	4,432	3,340	1,092	5,000	(568)
POSTAGE & DELIVERY EXPENSE	822	1,000	(178)	7,769	8,000	(231)	12,000	(4,231)
PUBLICATIONS, NOTICES & DUES	33	200	(167)	1,092	1,650	(558)	2,500	(1,408)
EQUIPMENT LEASE EXPENSES	274	580	(306)	3,339	4,660	(1,321)	7,000	(3,661)
INSURANCE EXPENSES	1,998	2,100	(102)	14,464	16,700	(2,236)	25,000	(10,536)
INVESTMENT EXPENSE	350	400	(50)	2,482	3,200	(718)	4,800	(2,318)
ELECTION & PUBLIC HEARING EXP	-	-	-	-	-	-	3,500	(3,500)
COMMUNITY OUT REACH EXP	158	-	158	2,584	4,000	(1,416)	8,000	(5,416)
TOTAL ADMINISTRATIVE EXPENSES	35,542	38,120	(2,578)	302,399	327,090	(24,691)	497,250	(194,851)
TOTAL WATER EXPENSES	339,327	378,710	(39,383)	3,722,013	3,558,575	163,438	5,270,500	(1,548,487)
NET OPERATING REVENUE/EXPENSE	156,923	(12,510)	169,433	956,747	789,425	167,322	1,231,500	(274,753)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	3,811	15,000	(11,189)	52,908	120,000	(67,092)	180,000	(127,092)
PROPERTY TAX INCOME	-	-	-	36,438	20,000	16,438	40,000	(3,562)
TOTAL NON-OP SOURCE OF FUNDS	3,811	15,000	(11,189)	89,346	140,000	(50,654)	220,000	(130,654)
TOTAL REVENUE/EXPENSE	160,734	2,490	158,244	1,046,093	929,425	116,668	1,451,500	(405,407)
TRANSFER TO CAPITAL FUND-REPLACEMENT				379,595				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				666,498				
CONNECTION FEES				45,939				
CAPACITY USAGE INCOME				170,721				
LONG TERM DEBT REDUCTION				170,721				
				-				
WATER CAPITAL FUND:								
ENDING FUNDS AVAILABLE 2019-2020	14,726,199							
TRANSFER FOR CAPITAL FUND REPLACEMENT	379,595							
TRANSFER FOR CAPITAL IMPROVEMENTS	712,437							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(472,590)							
TOTAL FUNDS AVAILABLE	15,345,641							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Eight Months Ending February 28, 2021**

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2020-2021	REMAINING
<i>ID#1 DEPARTMENT</i>								
OPERATING REVENUE:								
ANNUAL SEWER SERVICE CHARGE	13,725	13,725	-	109,800	109,800	-	164,700	(54,900)
TOTAL ID #1 REVENUE	13,725	13,725	-	109,800	109,800	-	164,700	(54,900)
OPERATING EXPENSES:								
MONTHLY TREATMENT PLANT COSTS	11,764	11,500	264	94,112	94,112	-	138,000	(43,888)
TOTAL OPERATING COSTS	11,764	11,500	264	94,112	94,112	-	138,000	(43,888)
ADMINISTRATIVE EXPENSES:								
ANNUAL ASSESSMENT PROCESSING	-	-	-	2,846	3,000	(154)	3,000	(154)
TOTAL ADMINISTRATIVE EXPENSES	-	-	-	2,846	3,000	(154)	3,000	(154)
TOTAL ID#1 EXPENSES	11,764	11,500	264	96,958	97,112	(154)	141,000	(44,042)
NET OPERATING REVENUE/EXPENSE	1,961	2,225	(264)	12,842	12,688	154	23,700	(10,858)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME/UNREALIZED GAIN ON INV	79	350	(271)	1,102	2,800	(1,698)	4,200	(3,098)
TOTAL NON-OPER SOURCE OF FUNDS	79	350	(271)	1,102	2,800	(1,698)	4,200	(3,098)
TOTAL REVENUE/EXPENSE	2,040	2,575	(535)	13,944	15,488	(1,544)	27,900	(13,956)
TRANSFER TO SINKING FUND FOR CAPACITY				13,944				
				-				
<i>ID #1 FUND BALANCE:</i>								
ENDING FUNDS AVAILABLE 2019-2020	564,783							
SINKING FUND FOR CAPACITY	13,944							
TOTAL FUNDS AVAILABLE	578,727							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Eight Months Ending February 28, 2021**

	FEBRUARY			YEAR TO DATE			BUDGET 2020-2021	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
ID#2 DEPARTMENT								
OPERATING REVENUE:								
ANNUAL SEWER SERVICE CHARGE	15,525	15,525	-	124,200	124,200	-	191,820	(67,620)
TOTAL ID #2 REVENUE	15,525	15,525	-	124,200	124,200	-	191,820	(67,620)
OPERATING EXPENSES:								
MONTHLY TREATMENT PLANT COSTS	13,307	12,179	1,128	106,456	106,456	-	150,530	(44,074)
TOTAL OPERATING COSTS	13,307	12,179	1,128	106,456	106,456	-	150,530	(44,074)
ADMINISTRATIVE EXPENSES:								
GENERAL ENGINEERING EXP	-	-	-	-	-	-	2,500	(2,500)
ANNUAL ASSESSMENT PROCESSING	-	-	-	2,848	3,000	(152)	3,000	(152)
TOTAL ADMINISTRATIVE EXPENSES	-	-	-	2,848	3,000	(152)	5,500	(2,652)
TOTAL ID#2 EXPENSES	13,307	12,179	1,128	109,304	109,456	(152)	156,030	(46,726)
NET OPERATING REVENUE/EXPENSE	2,218	3,346	(1,128)	14,896	14,744	152	35,790	(20,894)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME/UNREALIZED GAIN ON INV	158	670	(512)	2,203	5,360	(3,157)	8,040	(5,837)
TOTAL NON-OPER SOURCE OF FUNDS	158	670	(512)	2,203	5,360	(3,157)	8,040	(5,837)
TOTAL REVENUE/EXPENSE	2,376	4,016	(1,640)	17,099	20,104	(3,005)	43,830	(26,731)
TRANSFER TO SINKING FUND FOR CAPACITY				17,099				
				-				
ID #2 FUND BALANCE:								
ENDING FUNDS AVAILABLE 2019-2020	263,653							
SINKING FUND FOR CAPACITY	17,099							
TOTAL FUNDS AVAILABLE	280,752							

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Eight Months Ending February 28, 2021**

	FEBRUARY			YEAR TO DATE			BUDGET 2020-2021	BUDGET REMAINING
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE		
<i>NON-POTABLE WATER DEPARTMENT</i>								
OPERATING REVENUE:								
RECYCLED/NON-POTABLE WATER SALES	106,100	102,000	4,100	1,352,562	1,173,000	179,562	1,700,000	(347,438)
RECYCLED/ NON-POT WATER FIXED CHARGE	16,803	16,700	103	138,274	133,400	4,874	200,000	(61,726)
RECYCLED/NON-POTABLE PUMPING CHARGE	2,200	2,400	(200)	40,100	27,600	12,500	40,000	100
MISC INCOME	1,017	1,000	17	8,029	8,000	29	12,000	(3,971)
INSPECTION REVENUE	-	2,420	(2,420)	7,416	19,340	(11,924)	29,000	(21,584)
TOTAL NON-POTABLE REVENUE	126,120	124,520	1,600	1,546,381	1,361,340	185,041	1,981,000	(434,619)
OPERATING EXPENSES:								
RECYCLED/NON-POTABLE LABOR EXP	6,512	8,050	(1,538)	53,271	68,375	(15,104)	104,550	(51,279)
INSPECTION WAGES EXPENSE	1,702	1,675	27	14,768	14,200	568	21,700	(6,932)
PAYROLL TAXES EXP	155	185	(30)	1,045	1,570	(525)	2,400	(1,355)
EMPLOYEE BENEFITS-INS	734	1,125	(391)	5,876	9,000	(3,124)	13,500	(7,624)
EMPLOYEE BENEFITS-RETIREMENT	1,095	1,115	(20)	6,929	9,480	(2,551)	14,500	(7,571)
MILEAGE EXP	74	58	16	809	467	342	700	109
OVERTIME EXP OPER	1,715	1,100	615	12,383	8,825	3,558	10,250	2,133
OVERTIME EXP INSPECTION	271	250	21	3,000	2,000	1,000	3,000	-
VACATION EXP	524	525	(1)	4,192	4,200	(8)	6,300	(2,108)
SCADA SYS EXP	-	850	(850)	1,936	6,700	(4,764)	10,000	(8,064)
LABORATORY TESTING COSTS	-	250	(250)	-	2,000	(2,000)	3,000	(3,000)
EQUIPMENT REPAIRS & MAINT.	-	5,000	(5,000)	41,691	40,000	1,691	60,000	(18,309)
NONPOTABLE WATER LINE REPAIR	-	6,700	(6,700)	5,550	53,400	(47,850)	80,000	(74,450)
SECURITY AND ALARM EXP	-	160	(160)	-	1,270	(1,270)	1,900	(1,900)
PROPERTY MAINTENANCE	-	350	(350)	-	2,700	(2,700)	4,000	(4,000)
ENERGY COSTS	22,569	17,640	4,929	180,554	168,840	11,714	252,000	(71,446)
CONSUMABLE SUPPLIES EXP	206	210	(4)	571	1,670	(1,099)	2,500	(1,929)
CHEMICALS, LUBRICANTS & FUELS	188	460	(272)	2,137	3,670	(1,533)	5,500	(3,363)
PERMITS AND FEES EXP	760	625	135	8,749	5,000	3,749	7,500	1,249
SERVICE METERS AND PARTS COSTS	-	580	(580)	-	4,660	(4,660)	7,000	(7,000)
RECYCLED SIGN/TOOLS EXP	-	350	(350)	-	2,700	(2,700)	4,000	(4,000)
MISC OPERATING EXP	-	-	-	-	250	(250)	500	(500)
BAD DEBT	-	-	-	-	-	-	1,600	(1,600)
CONTINGENCIES	-	2,100	(2,100)	-	16,700	(16,700)	25,000	(25,000)
TOTAL OPERATING EXPENSES	36,505	49,358	(12,853)	343,461	427,677	(84,216)	641,400	(297,939)

**TEMESCAL VALLEY WATER DISTRICT
REVENUE AND EXPENDITURE/BUDGET
For Eight Months Ending February 28, 2021**

	FEBRUARY			YEAR TO DATE			BUDGET	BUDGET
	ACTUAL	BUDGET	VARIANCE	ACTUAL	BUDGET	VARIANCE	2020-2021	REMAINING
ADMINISTRATIVE EXPENSES:								
CONTRACT MANAGEMENT	5,196	5,310	(114)	42,006	42,495	(489)	63,750	(21,744)
GENERAL ENGINEERING	-	420	(420)	7,325	3,340	3,985	5,000	2,325
PLAN CHECK EXP	-	100	(100)	-	700	(700)	1,000	(1,000)
EMPLOYEE BENEFITS-INS	1,002	1,000	2	8,941	8,150	791	12,300	(3,359)
EMPLOYEE BENEFITS-RETIREMENT	1,797	1,700	97	10,311	10,150	161	15,500	(5,189)
WAGES EXPENSE	8,314	8,730	(416)	67,964	74,210	(6,246)	113,500	(45,536)
VACATION EXP	652	650	2	5,216	5,200	16	7,800	(2,584)
MILEAGE EXP	-	-	-	-	100	(100)	200	(200)
OVERTIME EXP	-	100	(100)	255	825	(570)	1,250	(995)
PAYROLL TAX EXPENSE	169	140	29	1,385	1,180	205	1,800	(415)
CONTRACT STAFFING EXP	-	-	-	-	-	-	2,000	(2,000)
LEGAL EXPENSE	156	420	(264)	3,690	3,340	350	5,000	(1,310)
AUDIT EXP	-	-	-	3,375	4,500	(1,125)	4,500	(1,125)
BOARD FEES EXP	324	625	(301)	3,303	5,000	(1,697)	7,500	(4,197)
COMPUTER SYSTEMS EXP	916	830	86	10,580	6,660	3,920	10,000	580
BANK CHARGES	1,498	1,420	78	14,042	11,340	2,702	17,000	(2,958)
MISC & EDUCATION EXP	-	-	-	-	500	(500)	1,000	(1,000)
TELEPHONE EXP	673	800	(127)	4,798	6,350	(1,552)	9,500	(4,702)
OFFICE SUPPLIES	568	580	(12)	4,279	4,660	(381)	7,000	(2,721)
PRINTING EXP	1,314	750	564	3,008	2,250	758	3,000	8
POSTAGE EXP	588	850	(262)	4,489	6,700	(2,211)	10,000	(5,511)
PUBLICATION EXP	24	175	(151)	413	1,350	(937)	2,000	(1,587)
EQUIPMENT LEASE EXP	196	375	(179)	2,385	3,000	(615)	4,500	(2,115)
INSURANCE EXPENSE	1,428	1,670	(242)	10,352	13,340	(2,988)	20,000	(9,648)
ANNUAL ASSESSMENT EXP	-	-	-	-	3,000	(3,000)	3,000	(3,000)
INVESTMENT EXPENSE	250	250	-	1,773	2,000	(227)	3,000	(1,227)
COMMUNITY OUTREACH EXP	-	-	-	-	2,400	(2,400)	4,800	(4,800)
TOTAL ADMINISTRATIVE EXPENSES	25,065	26,895	(1,830)	209,890	222,740	(12,850)	335,900	(126,010)
TOTAL NON-POTABLE OPERATING EXPENSES	61,570	76,253	(14,683)	553,351	650,417	(97,066)	977,300	(423,949)
NET OPERATING REVENUE/EXPENSE	64,550	48,267	16,283	993,030	710,923	282,107	1,003,700	(10,670)
NON-OPERATING SOURCE OF FUNDS:								
INTEREST INCOME	875	2,500	(1,625)	12,130	20,000	(7,870)	30,000	(17,870)
TOTAL NON-OP SOURCE OF FUNDS	875	2,500	(1,625)	12,130	20,000	(7,870)	30,000	(17,870)
TOTAL REVENUE/EXPENSE	65,425	50,767	14,658	1,005,160	730,923	274,237	1,033,700	(28,540)
TRANSFER TO CAPITAL FUND-REPLACEMENT				225,704				
TRANSFER TO CAPITAL FUND-IMPROVEMENT				779,456				
CONNECTION FEES				-				
				-				
NON-POTABLE FUND BALANCE:								
ENDING FUNDS AVAILABLE 2019-2020	3,858,535							
TRANSFER FOR CAPITAL FUND REPLACEMENT	225,704							
TRANSFER FOR CAPITAL IMPROVEMENTS	779,456							
CAPITAL IMPROVEMENT (SEE ATTACHED DETAIL)	(29,815)							
TOTAL FUNDS AVAILABLE	<u>4,833,880</u>							

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 1
Financing Authority
(Sycamore Creek)
2/28/2021

Special Tax Fund (Acct #105636-009)
Account Balance at Wilmington Trust \$ 1,387,948.48

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

Administrative Expense Fund(Acct #105636-011)
Account Balance at Wilmington Trust 8.23

Surplus Fund (Acct #105636-012)
Account Balance at Wilmington Trust 1,287,257.98

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 2
Financing Authority
(Montecito Ranch)
2/28/2021

Special Tax Fund (Acct #105636-014)
Account Balance at Wilmington Trust \$ 202,132.55

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

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

Surplus Fund (Acct #105636-017)
Account Balance at Wilmington Trust 305,339.76

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

TOTAL **\$** **507,477.03**

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 3
Financing Authority
(The Retreat)
2/28/2021

Special Tax Fund (Acct #105636-019)
Account Balance at Wilmington Trust \$ 1,111,312.04

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

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

Surplus Fund (Acct #105636-022)
Account Balance at Wilmington Trust \$ 744,064.21

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

TOTAL **\$ 1,855,384.48**

**TEMESCAL VALLEY WATER DISTRICT
Community Facilities District
Financing Authority
2/28/2021**

Senior Lien Bonds - Revenue Fund (Acct #105636-000)	\$	0.03
- Lien Interest A/C (Acct #105636-001)		219.01
- Lien Principal A/C (Acct #105636-002)		-
- Financing Authority Surplus A/C (Acct #105636-003)		-
- Reserve Fund CFD #1 (Acct #105636-004)		2,263,219.90
- Reserve Fund CFD #2 (Acct #105636-005)		276,064.83
- Reserve Fund CFD #3 (Acct #105636-006)		1,495,523.43
Junior Lien Bonds - Revenue Fund (Acct #105639-000)	\$	0.01
- Lien Interest A/C (Acct #105639-001)		68.98
- Lien Principal A/C (Acct #105639-002)		-
- Financing Authority Surplus A/C (Acct #105639-003)		-
- Reserve Fund CFD #1 (Acct #105639-004)		619,045.18
- Reserve Fund CFD #2 (Acct #105639-005)		100,174.14
- Reserve Fund CFD #3 (Acct #105639-006)		540,859.23
TOTAL		
		\$ 5,295,174.74

TEMESCAL VALLEY WATER DISTRICT
Community Facilities District No. 4
Financing Authority
(Terramor)
2/28/2021

Special Tax Fund (Acct #133306-001)
Account Balance at Wilmington Trust \$ 857,319.80

Interest Acct (Acct #133306-002)
Account Balance at Wilmington Trust 2,419.33

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

Administrative Expense Fund(Acct #133306-004)
Account Balance at Wilmington Trust 46,001.49

Reserve fund Fund (Acct #133306-005)
Account Balance at Wilmington Trust 1,397,086.46

Surplus Fund (Acct #133306-006)
Account Balance at Wilmington Trust 47,866.67

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

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

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

TOTAL \$ 4,956,118.40

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

In Process
Not Started
Completed

Capital Projects FY 2020/2021 Maintenance/ General Projects	CIP #	Eng #1401.*	Total Cost	Source of Funding			Previous YR	AS OF FEBRUARY 2021 EXPENDITURES			Total YTD	Variance
				Sewer Fund	Water Fund	Recycled Fund		Sewer Fund	Water Fund	Recycled Fund		
								YEAR TO DATE				
Computer and Software Upgrades	G-1-2019		\$ 25,000	\$ 10,000	\$ 8,750	\$ 6,250	\$ 3,879	\$ -	\$ -	\$ -	\$ -	\$ 21,121
General Building Improvements	G-2-2019		\$ 80,000	\$ 32,000	\$ 28,000	\$ 20,000	\$ 8,292	\$ -	\$ -	\$ -	\$ -	\$ 71,708
Trillogy Reservoir Rehab Interior/Exterior	W-1-2019	1907	\$ 524,400	\$ -	\$ 524,400	\$ -	\$ 26,622	\$ -	\$ 113,065	\$ -	\$ 113,065	\$ 384,713
Urban Water Management Plan 2020	G-23-2019		\$ 100,000			\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 100,000
WRF Compliance Instrumentation Replacement			\$ 40,000	\$ 25,000	\$ -	\$ 15,000	\$ 29,201	\$ -	\$ -	\$ -	\$ -	\$ 10,799
Convert to Recycled			\$ 135,000	\$ -	\$ 75,000	\$ 60,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 135,000
Potable Water Looping (Forest Boundary)	W-2-2019	1906	\$ 298,800	\$ -	\$ 298,800	\$ -	\$ 26,217	\$ -	\$ 286,292	\$ -	\$ 286,292	\$ (13,709)
Potable Water Looping Phase II (Knabe)	W-2-2019		\$ 500,000	\$ -	\$ 500,000	\$ -	\$ -	\$ -	\$ 30,718	\$ -	\$ 30,718	\$ 469,282
Recycled and Non-potable Pipeline extentions	NP-2018		\$ 775,000	\$ -	\$ -	\$ 775,000	\$ 30,510	\$ -	\$ -	\$ -	\$ -	\$ 744,490
Groundwater Sustainability JPA	General		\$ 135,000	\$ -	\$ 135,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 135,000
5-year Financial Plan Development with 218 notice	General		\$ 120,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ -	\$ 28,860	\$ 28,860	\$ 28,860	\$ 86,580	\$ 33,420
TWC (EVMWD) Potable system purchase study	W-3-2020		\$ 25,000	\$ -	\$ 25,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 25,000
SUBTOTAL			\$ 2,758,200	\$ 107,000	\$ 1,634,950	\$ 1,016,250	\$ 124,721	\$ 28,860	\$ 458,935	\$ 28,860	\$ 516,655	\$ 2,116,824

Multiple Fiscal Year Projects	CIP #	Eng #1401.*	Total Cost	Source of Funding			Previous YR	YEAR TO DATE			Total YTD	Variance
				Sewer Fund	Water Fund	Recycled Fund		Sewer Fund	Water Fund	Recycled Fund		
Park Canyon RW Design and Easements			\$ 90,000	\$ -	\$ -	\$ 90,000	\$ 17,074	\$ -	\$ -	\$ -	\$ -	\$ 72,926
Sewer System Master Plan		1815	\$ 100,000	\$ 100,000	\$ -	\$ -	\$ 56,222	\$ 3,737	\$ -	\$ -	\$ 3,737	\$ 40,041
Air Actuator valves			\$ 42,000	\$ 42,000	\$ -	\$ -	\$ 21,984	\$ -	\$ -	\$ -	\$ -	\$ 20,016
Upgrade STP PLCs			\$ 250,000	\$ 100,000	\$ 87,500	\$ 62,500	\$ 232,879	\$ 103,463	\$ -	\$ -	\$ 103,463	\$ (86,342)
WRF 225,000 GPD Upgrade (SBR Controls)	S-1-2015		\$ 1,261,000	\$ 1,230,000	\$ -	\$ -	\$ 1,224,019	\$ -	\$ -	\$ -	\$ -	\$ 36,981
WRF 225,000 GPD Expansion (District Share)	S-1-2015		\$ 5,475,613	\$ 5,475,613	\$ -	\$ -	\$ 1,289,556	\$ 2,508,532	\$ -	\$ -	\$ 2,508,532	\$ 1,677,525
GIS Mapping - Water Sewer RW pipelines and facilities		1904/1905	\$ 171,700	\$ 66,000	\$ 66,000	\$ 39,700	\$ 147,039	\$ 1,906	\$ 1,906	\$ 955	\$ 4,767	\$ 19,894
Well Replacement/Cleaning and Rehab			\$ 300,000	\$ -	\$ -	\$ 300,000	\$ 75,663	\$ -	\$ -	\$ -	\$ -	\$ 224,337
Alternate Tertiary Percolation Area and Rehab			\$ 320,000	\$ 300,000	\$ -	\$ 20,000	\$ 190,682	\$ 29,025	\$ -	\$ -	\$ 29,025	\$ 100,293
Dawson Canyon Potable Reservoir Design	W-1-2015	1810	\$ 200,000	\$ -	\$ 200,000	\$ -	\$ 200,281	\$ -	\$ 9,813	\$ -	\$ 9,813	\$ (10,094)
Dawson Canyon 5 MG Potable Reservoir Construction	W-1-2015		\$ 5,770,000	\$ -	\$ 5,770,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 5,770,000
New Loader for Sludge Removal	S-2-2020		\$ 180,000	\$ 180,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 180,000
Wildrose Reservoir Cathodic Protection System	W-2-2020		\$ 55,000	\$ -	\$ 55,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 55,000
Reservoir Management Systems	W-1-2020		\$ 100,000	\$ -	\$ 100,000	\$ -	\$ -	\$ -	\$ 1,936	\$ -	\$ 1,936	\$ 98,064
Water Reclamation Facility Flow EQ Covers	S-1-2020		\$ 470,000	\$ 470,000	\$ -	\$ -	\$ -	\$ 478,572	\$ -	\$ -	\$ 478,572	\$ (8,572)
WRF Headworks Screen Replacement	S-3-2020		\$ 200,000	\$ 200,000	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 200,000
			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
SUBTOTAL			\$ 14,985,313	\$ 8,163,613	\$ 6,278,500	\$ 512,200	\$ 3,455,399	\$ 3,125,235	\$ 13,655	\$ 955	\$ 3,139,845	\$ 8,390,069
TOTAL			\$ 17,743,513	\$ 8,270,613	\$ 7,913,450	\$ 1,528,450	\$ 3,580,120	\$ 3,154,095	\$ 472,590	\$ 29,815	\$ 3,656,500	\$ 10,506,893



PMIA/LAIF Performance Report as of 03/03/21



PMIA Average Monthly Effective Yields⁽¹⁾

Feb	0.407
Jan	0.458
Dec	0.540

Quarterly Performance Quarter Ended 12/31/20

LAIF Apportionment Rate ⁽²⁾ :	0.63
LAIF Earnings Ratio ⁽²⁾ :	0.00001719170547343
LAIF Fair Value Factor ⁽¹⁾ :	1.002271318
PMIA Daily ⁽¹⁾ :	0.49%
PMIA Quarter to Date ⁽¹⁾ :	0.58%
PMIA Average Life ⁽¹⁾ :	165

Pooled Money Investment Account Monthly Portfolio Composition ⁽¹⁾ 01/31/21 \$124.0 billion

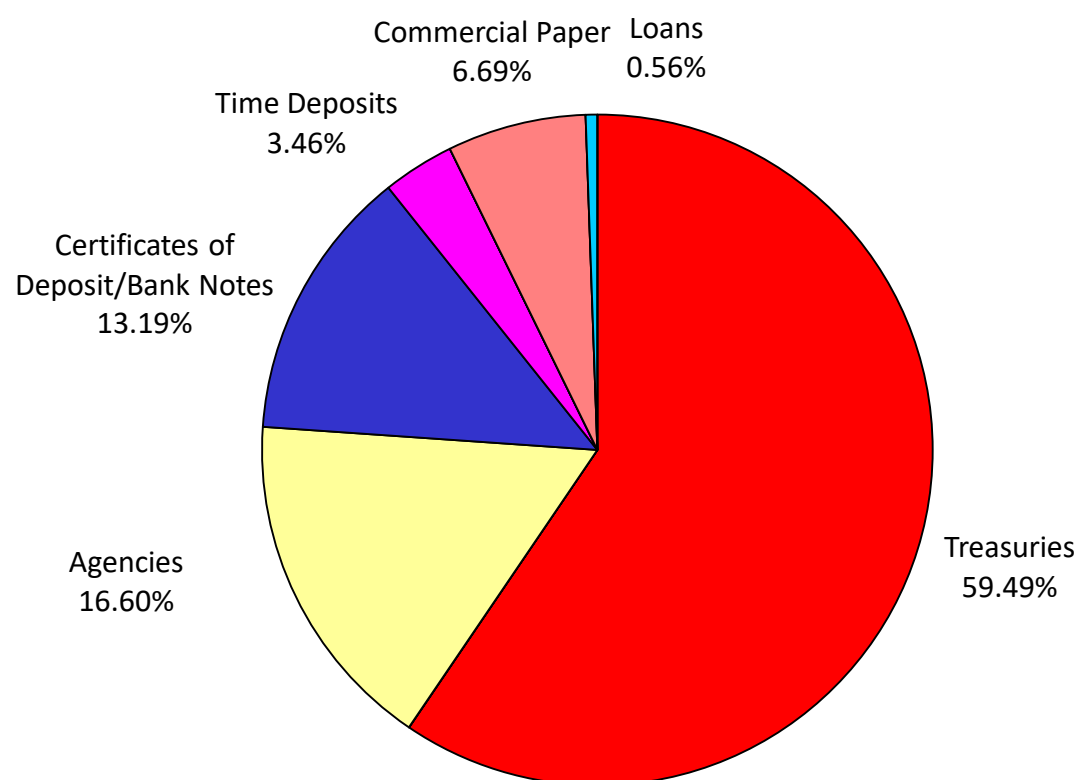


Chart does not include 0.01% of mortgages. Percentages may not total 100% due to rounding.

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

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

Source:

⁽¹⁾ State of California, Office of the Treasurer

⁽²⁾ State of California, Office of the Controller



March 23, 2021

Board of Directors
Temescal Valley Water District

RE: Terramor Annexation

In 2016, the Temescal Valley Water District (the “Water District”) formed Community Facilities District No. 4 (Terramor) of Temescal Valley Water District (the “CFD”) and Improvement Area No. 1 of the CFD. The CFD is authorized to finance the costs of public facilities of the Water District as well as County of Riverside road improvements and Riverside County Flood Control and Water Conservation District flood control improvements. In 2019, the Water District undertook proceedings to annex property to the CFD as Improvement Area No. 2.

In January 2021, the Water District received petitions from Tri Pointe Homes IE-SD, Inc., a California corporation (“Tri Pointe”) (formerly known as Pardee Homes) and Pulte Home Company, LLC a Michigan limited liability company (“Pulte”) requesting that the property that they own (consisting of 21 lots in total), which is adjacent to Improvement Area No. 2, be annexed to Improvement Area No. 2. Pursuant to such petitions, on January 26, 2021, the Board of Directors of the Water District, acting as the legislative body of the CFD, adopted a resolution (the “Resolution of Intention”) declaring the intention to annex the property owned by Tri Pointe and Pulte to Improvement Area No. 2. The Resolution of Intention called for a public hearing to be held at this meeting on the annexation of such property to Improvement Area No. 2 and the levy of the special tax (the “Special Tax”) on such property in accordance with the rate and method of apportionment of special tax of Improvement Area No. 2 (the “Rate and Method”).

After the public hearing to be held at this meeting, if the Board of Directors approves the resolution annexing the property owned by Tri Pointe and Pulte to Improvement Area No. 2, such resolution calls an election on this date on the levy of the Special Tax on such property. On file with the Office Manager of the Water District is a Certificate of the Registrar of Voters of Riverside County certifying that there are no registered voters residing within the boundaries of the property proposed to be annexed to Improvement Area No. 2. Accordingly, under the Mello-Roos Community Facilities Act of 1982 (the “Act”), only the landowners of the property proposed to be annexed to Improvement Area No. 2 (i.e. Tri Pointe and Pulte) are eligible to vote at the election with each owner having one vote for each acre (or portion thereof) that they own. Tri Pointe and Pulte have each executed a consent and waiver of certain election procedures, including certain timing requirements with respect to the election.

The Office Manager will announce the election results and the Board of Directors will be asked to adopt the Resolution Certifying the Election Results. Based on upon certification that 2/3rds



of the votes cast are in favor of the proposition voted upon, the Resolution Certifying the Election Results directs the recording of a notice of special tax lien on the property owned by Tri Pointe and Pulte annexed to Improvement Area No. 2. Thereafter, the property so annexed will be subject to the Special Tax levy in the same manner as the existing property within Improvement Area No. 2.

RESOLUTION NO. R-21-02

RESOLUTION OF THE BOARD OF DIRECTORS OF THE TEMESCAL VALLEY WATER DISTRICT, ACTING AS THE LEGISLATIVE BODY OF COMMUNITY FACILITIES DISTRICT NO. 4 (TERRAMOR) OF TEMESCAL VALLEY WATER DISTRICT, DECLARING ITS INTENTION TO ANNEX CERTAIN PROPERTY TO IMPROVEMENT AREA NO. 2 OF COMMUNITY FACILITIES DISTRICT NO. 4 (TERRAMOR) OF TEMESCAL VALLEY WATER DISTRICT

WHEREAS, on September 27, 2016, the Board of Directors (the "Board of Directors") of the Temescal Valley Water District adopted Resolution No. R-16-11 (the "Resolution of Intention"), declaring its intention to establish Community Facilities District No. 4 (Terramor) of Temescal Valley Water District ("Community Facilities District No. 4" or the "District") pursuant to the Mello-Roos Community Facilities Act of 1982, as amended, being Chapter 2.5 of Part 1 of Division 2 of Title 5 of the Government Code of the State of California (the "Act") and designating certain territory for future annexation to the District; and

WHEREAS, on November 22, 2016, after providing all notice required by the Act, the Board of Directors opened a public hearing required by the Act relative to the formation of the District and at such public hearing, all persons desiring to be heard on all matters pertaining to the formation of the District and related matters were heard and a full and fair hearing was held; and

WHEREAS, on November 22, 2016, following the close of the public hearing, the Board of Directors adopted Resolution No. R-16-13, establishing the District and designated Improvement Area No. 1 therein (the "Resolution of Formation") and a resolution determining the necessity to incur bonded indebtedness for Improvement Area No. 1 of the District (the "Resolution to Incur Bonded Indebtedness") each of which called a consolidated special election on November 22, 2016 within Improvement Area No. 1 of the District on three propositions relating to the levying of a special tax, the incurring of bonded indebtedness and the establishment of an appropriations limit for the District; and

WHEREAS, on November 22, 2016, a special election was held within Improvement Area No. 1 of the District at which the qualified electors approved by more than a two-thirds vote Propositions A, B and C authorizing the levy of a special tax within Improvement Area No. 1 of the District for the purposes described in the Resolution of Formation and the issuance of bonded indebtedness for Improvement Area No. 1 of the District as described in the Resolution to Incur Bonded Indebtedness; and

WHEREAS, on February 26, 2019, the Board of Directors adopted Resolution No. R-19-02, declaring its intention to annex certain property as Improvement Area No. 2 to the District; and

WHEREAS, on April 23, 2019, after providing all notice required by the Act, the Board of Directors opened a public hearing required by the Act relative to the annexation of property as Improvement Area No. 2 to the District and at such public hearing, all persons desiring to be heard on all matters pertaining to the annexation of property as Improvement Area No. 2 to the District and related matters were heard and a full and fair hearing was held; and

WHEREAS, on April 23, 2019, following the close of the public hearing, the Board of Directors adopted Resolution No. R-19-07, annexing property described in Resolution No. R-19-02 as Improvement Area No. 2 to the District, and called a special election on April 23, 2019 within Improvement Area No. 2 of the District on two propositions relating to the levying of a special tax in accordance with the rate and method of apportionment of special tax set forth in Attachment B to Resolution No. R-19-02 and the incurring of bonded indebtedness for Improvement Area No. 2; and

WHEREAS, on April 23, 2019, a special election was held within Improvement Area No. 2 of the District at which the qualified electors approved by more than a two-thirds vote Propositions A and B authorizing the levy of a special tax within Improvement Area No. 2 of the District for the purposes described in the Resolution of Intention and the issuance of bonded indebtedness for Improvement Area No. 2 of the District; and

WHEREAS, the District has received petitions signed by Pulte Home Company, LLC, a Michigan limited liability company and Pardee Homes a California Corporation (together, the "Owners"), which petitions meet the requirements of Section 53339.2 of the Act and requests that the Owners' property described in Attachment A hereto (the "Proposed Annexation Area") be annexed to Zone B of Improvement Area No. 2 of the District pursuant to Sections 53339.3 et. seq. of the Act; and

WHEREAS, the Board of Directors desires to adopt this resolution of intention as provided in Section 53339.3 of the Act to annex the Proposed Annexation Area to Improvement Area No. 2 of the District to finance the Improvements and Incidental Expenses (as such terms are defined in the Resolution of Intention); and

WHEREAS, the Board of Directors, acting as the legislative body of the District, is authorized by Article 3.5 of the Act to annex territory to Zone B of Improvement Area No. 2 of the District by complying with the procedures set forth in said Article 3.5 of the Act;

NOW, THEREFORE, THE BOARD OF DIRECTORS OF THE TEMESCAL VALLEY WATER DISTRICT, ACTING AS THE LEGISLATIVE BODY OF THE DISTRICT, DOES HEREBY RESOLVE, DETERMINE AND ORDER AS FOLLOWS:

1. Each of the above recitals is true and correct.
2. The Board of Directors declares its intention to conduct proceedings pursuant to said Article 3.5 of the Act for the annexation to Improvement Area No. 2 of the District of the Proposed Annexation Area. The Board of Directors determines that the public convenience and necessity require that such Proposed Annexation Area be annexed to Improvement Area No. 2 of the District.
3. The name of the existing District is Improvement Area No. 2 of Community Facilities District No. 4 (Terramor) of Temescal Valley Water District.
4. The boundaries of the District are as shown on the map designated "Proposed Boundaries of Temescal Valley Water District Community Facilities District No. 4 (Terramor)", which map was recorded pursuant to Sections 3111 and 3113 of the Streets and Highways Code in the County of Riverside Book of Maps of Assessment and Community Facilities Districts in the County Recorder's Office in Book No. 80, Page Nos. 7-8 on September 28, 2016. The boundaries of Improvement Area No. 2 are as shown on the map designated "Proposed

Boundaries of Improvement Area No. 2 of Temescal Valley Water District Community Facilities District No. 4 (Terramor),” which map was recorded in the County of Riverside Book of Maps of Assessment and Community Facilities Districts in the County Recorder’s Office in Book No. 83, Page Nos. 62-63 on March 13, 2019.

The Proposed Annexation Area to be annexed to Improvement Area No. 2 of the District has the legal boundaries described in, and the boundaries shown on, the boundary map attached hereto as Attachment A hereto (the “Annexation Map”). Pursuant to Section 3110.5 of the California Streets and Highways Code, the Board of Directors adopts the Annexation Map as the map of the Proposed Annexation Area. The Secretary of the Board of Directors is hereby directed to sign the Annexation Map and record it with all proper endorsements thereon with the County Recorder of the County of Riverside within 15 days after the adoption of this resolution, all as required by Section 3113 of the Streets and Highways Code of the State of California.

5. The Improvements proposed to be financed by the District for Improvement Area No. 2 are public facilities as defined in the Act and are described in Attachment D to the Resolution of Intention. The District shall also finance costs associated with the creation of the District, the issuance of the bonds, the determination of the amount of special taxes to be levied, costs otherwise incurred in order to carry out the authorized purposes of the District, including legal fees, fees of consultants, engineering, planning, designing and the annual administration cost of the District.

The Improvements shall be provided, as needed, throughout Improvement Area No. 2 of the District and the Proposed Annexation Area for the benefit of all owners of property and residents of Improvement Area No. 2 of the District and the Proposed Annexation Area, and any other territory annexed thereto. All owners of taxable parcels of property within Zone B of Improvement Area No. 2 of the District and the Proposed Annexation Area shall pay special taxes at the same rate to finance the annual cost of providing such Improvements in accordance with the Rate and Method attached hereto as Attachment B (the “Improvement Area No. 2 Rate and Method”).

6. Except where funds are otherwise available, special taxes sufficient to pay the costs of the Improvements described in Section 5 above and the annual administrative expenses of Improvement Area No. 2 of the District in determining, apportioning, levying and collecting such special taxes, shall be annually levied within the Proposed Annexation Area. Pursuant to Section 53340 of the Act, the special taxes shall be collected in the same manner as ordinary *ad valorem* property taxes are collected and shall be subject to the same penalties and the same procedure, sale, and lien priority in case of delinquency as is provided for *ad valorem* taxes. However, under no circumstances shall the special tax levied against any parcel subject to the levy of the special tax be increased as a consequence of delinquency or default by the owner of any other parcel or parcels within Improvement Area No. 2 by more than ten (10) percent. The rates and method of apportionment of said special taxes shall be as set forth in Attachment B attached hereto and by this reference made a part hereof. The rate of special tax to be levied on property within the Proposed Annexation Area in any fiscal year to pay the cost of the Improvements described in Section 5 above shall be equal to the rate of special tax which will be levied on all other property within Zone B of Improvement Area No. 2 of the District to pay the cost of such Improvements in such fiscal year.

7. A combined public hearing (the “Hearing”) on the annexation of the Proposed Annexation Area to Improvement Area No. 2 and the levy of the special tax on the Proposed Annexation Area in accordance with the Improvement Area No. 2 Rate and Method shall be

held at 8:30 a.m., or as soon thereafter as practicable, on March 23, 2021, at the Board of Directors Meeting Room, 22646 Temescal Canyon Road, Temescal Valley, California. If the Board of Directors determines to annex the Proposed Annexation Area to Improvement Area No. 2, a special election will be held to authorize the levy of the special tax on the Proposed Annexation Area in accordance with the procedures contained in Government Code Section 53326. If such election is held, the proposed voting procedure at the election will be a landowner vote with each landowner who is the owner of record of land within the Proposed Annexation Area at the close of the Hearing, or the authorized representative thereof, having one vote for each acre or portion thereof owned within the Proposed Annexation Area. Ballots for the special election may be distributed by mail or by personal service.

8. At the time and place set forth above for the Hearing, the Board of Directors will receive testimony as to whether the Proposed Annexation Area shall be annexed to Improvement Area No. 2 and as to the method of apportionment of the special tax.

9. The Secretary of the Board of Directors is hereby authorized and directed to publish a notice (the "Notice") of the Hearing pursuant to Section 6061 of the Government Code in a newspaper of general circulation published in the area of the District. The Secretary of the Board of Directors is further authorized and directed to mail a copy of the Notice to each of the landowners within the boundaries of the Proposed Annexation Area at least 15 days prior to the Hearing. The Notice shall contain the text or a summary of this Resolution, the time and place of the Hearing, a statement that the testimony of all interested persons or taxpayers will be heard, a description of the protest rights of the registered voters and landowners in the Proposed Annexation Area and a description of the proposed voting procedure for the election required by the Act. Such publication shall be completed at least seven (7) days prior to the date of the Hearing.

10. This Resolution shall be effective upon its adoption.

Dated: January 26, 2021.

C.W. Colladay, President

I hereby certify that the foregoing is a full, true and correct copy of the Resolution adopted by the Board of Directors of the Temescal Valley Water District at its meeting held on January 26, 2021.

ATTEST:

Paul Rodriguez, Board Secretary

ATTACHMENT A

DESCRIPTION OF PROPOSED ANNEXATION AREA

- | <i>Current Owner</i> | <i>Property Description</i> |
|--|---|
| 1. Pardee Homes, a California corporation. | <p>Lots 1 through 7, inclusive, and 11 of Tract No. 36826-2 in the County of Riverside, State of California, as per Map filed in Book 474, Pages 31 through 37, inclusive of Map, Records of said County; and</p> <p>Parcels 1, 2 and 3 of Parcel Map No. 37553 in the County of Riverside, State of California, as per Map filed in Book 250, Pages 55 through 57, inclusive, of Parcel Maps, Records of said County.</p> <p>Portions of Assessor's Parcel Nos. 290-930-055, -088 and -059</p> |
| 2. Pulte Home Company, LLC, a Michigan limited liability company | <p>Lots 45 through 54, inclusive, of Tract No. 36826-3 in the County of Riverside, State of California, as per Map filed in Book 474, Pages 15 through 23, inclusive of Map, Records of said County.</p> <p>Assessor's Parcel No. 290-940-005</p> |

ANNEXATION NO. 2 TO
IMPROVEMENT AREA NO. 2 OF
TEMESCAL VALLEY WATER DISTRICT
COMMUNITY FACILITIES DISTRICT NO. 4
(TERRAMOR)
COUNTY OF RIVERSIDE
STATE OF CALIFORNIA

Lots and Parcels
within the Boundaries of Annexation No. 2
to Improvement Area No. 2 of Community
Facilities District No. 4:

Lots 1, 2, 3, 4, 5, 6, 7, and 11 of Tract No.
36826-2,

Lots 45, 46, 47, 48, 49, 50, 51, 52, 53, and
54 of Tract No. 36826-3, and
Parcels 1, 2, and 3 of Parcel Map 37553.

(1) Filed in the District Office of the Temescal Valley
Water District this ____ day of _____, 2021.

Paul Rodriguez, Secretary
Temescal Valley Water District

(2) I hereby certify that the within map showing
Annexation No. 2 to Improvement Area No. 2 of
Temescal Valley Water District Community
Facilities District No. 4 (Terramor), County of
Riverside, State of California, was approved by the
Board of Directors of the Temescal Valley Water
District at a regular meeting thereof, held on
this ____ day of _____, 2021, by its
Resolution No. _____.

Paul Rodriguez, Secretary
Temescal Valley Water District

Reference is hereby made to that certain map
entitled "Proposed Boundaries of Improvement
Area No. 2 of Temescal Valley Water District
Community Facilities District No. 4 (Terramor),
County of Riverside, State of California,"
recorded on March 13, 2019, in Book 83,
Pages 62 through 63 of Maps of Assessment
and Community Facilities Districts, and as
Instrument No. 2019-0085273, in the office of
the County Recorder of the County of
Riverside, State of California, which this
Annexation Map affects.

(3) Filed this ____ day of _____, 2021, at the
hour of ____ o'clock __m, in Book _____ of
Maps of Assessment and Community Facilities
Districts at page _____ and as Instrument
No. _____ in the office of the County
Recorder of Riverside County, State of California.

Peter Aldana
Assessor-County Clerk-Recorder of Riverside
County

By _____
Deputy

Fee _____

Exempt recording requested, per
CA Government Code § 27383

For a description of the lines and dimensions
of each lot and parcel, reference is hereby
made to
Tract Map No. 36826-2, recorded on August
27, 2020 as Document No. 2020-0399755, in
Book 474 of Maps at Pages 31 through 37,
Tract Map No. 36826-3, recorded on June 30,
2020 as Document No. 2020-0342884, in Book
474 of Maps at Pages 15 through 23,
Parcel Map No. 37553, recorded on December
30, 2020 as Document No. 2020-0667379, in
Book 250 of Maps at Pages 55 through 57,
and to the Assessor maps of the County of
Riverside, California.

ATTACHMENT B

RATE AND METHOD OF APPORTIONMENT OF SPECIAL TAX FOR IMPROVEMENT AREA NO. 2 OF COMMUNITY FACILITIES DISTRICT NO. 4 (TERRAMOR) OF TEMESCAL VALLEY WATER DISTRICT

A Special Tax as hereinafter defined shall be levied on all Assessor's Parcels in Improvement Area No. 2 ("IA No. 2") of Temescal Valley Water District Community Facilities District No. 4 (Terramor) ("CFD No. 4") and collected each Fiscal Year commencing in Fiscal Year 2019-2020, in an amount determined by the Board, through the application of the Rate and Method of Apportionment as described below. All of the real property in IA No. 2, unless exempted by law or by the provisions hereof, shall be taxed for the purposes, to the extent and in the manner herein provided.

A. DEFINITIONS

The terms hereinafter set forth have the following meanings:

"Acre" or **"Acreage"** means the land area of an Assessor's Parcel as shown on an Assessor's Parcel Map, or if the land area is not shown on an Assessor's Parcel Map, the land area shown on the applicable Final Map, parcel map, condominium plan, or other recorded County parcel map.

"Act" means the Mello-Roos Community Facilities Act of 1982, as amended, being Chapter 2.5, Division 2 of Title 5 of the Government Code of the State of California.

"Administrative Expenses" means the following actual or reasonably estimated costs directly related to the administration of IA No. 2: the costs of computing the Special Taxes and preparing the annual Special Tax collection schedules (whether by the Water District or designee thereof or both); the costs of collecting the Special Taxes (whether by the Water District or otherwise); the costs of remitting the Special Taxes to the Trustee; the costs of the Trustee (including its legal counsel) in the discharge of the duties required of it under the Indenture; the costs to the Water District, CFD No. 4 or any designee thereof of complying with arbitrage rebate requirements; the costs to the Water District, CFD No. 4 or any designee thereof of complying with Water District, IA No. 2 or obligated persons disclosure requirements associated with applicable federal and state securities laws and of the Act; the costs associated with preparing Special Tax disclosure statements and responding to public inquiries regarding the Special Taxes; the costs of the Water District, CFD No. 4 or any designee thereof related to an appeal of the Special Tax; the costs associated with the release of funds from an escrow account; the costs associated with the Special Tax reduction described in Section J; the costs associated with the issuance of Bonds; and the Water District's annual administration fees and third party expenses. Administrative Expenses shall also include amounts estimated or advanced by the Water District or CFD No. 4 for any other administrative purposes of IA No. 2, including attorney's fees and other costs related to commencing and pursuing to completion any foreclosure, or otherwise addressing the disposition of delinquent Special Taxes.

“Approved Property” means, for each Fiscal Year, all Taxable Property, exclusive of Developed Property, Taxable Property Owner Association Property, and Taxable Public Property, for which a Final Map was recorded prior to January 1 of the previous Fiscal Year.

“Assessor’s Parcel” means any real property to which an Assessor’s parcel number is assigned as shown on an Assessor’s Parcel Map.

“Assessor’s Parcel Map” means an official map of the County Assessor of the County designating parcels by Assessor’s Parcel number.

“Assigned Special Tax” means the Special Tax for each Land Use Class of Developed Property within IA No. 2, as determined in accordance with Section C below.

“Backup Special Tax” means the Special Tax applicable to each Assessor’s Parcel of Developed Property within IA No. 2, as determined in accordance with Section C below.

“Board” means the Board of Directors of the Water District, acting as the legislative body of CFD No. 4.

“Bonds” means any bonds or other debt (as defined in Section 53317(d) of the Act), whether in one or more series, issued by CFD No. 4 for IA No. 2 under the Act.

“CFD Administrator” means an official of the Water District, or designee thereof, responsible for determining the Special Tax Requirement and providing for the levy and collection of the Special Taxes.

“CFD No. 4” means the Temescal Valley Water District Community Facilities District No. 4 (Terramor).

“County” means the County of Riverside.

“Developed Property” means, for each Fiscal Year, all Taxable Property, exclusive of Other Taxable Property, (i) for which a building permit was issued prior to March 1 of the prior Fiscal Year, and (ii) that is located within a Final Map.

“Final Map” means (i) a final map, or portion thereof, approved by the County pursuant to the Subdivision Map Act (California Government Code Section 66410 *et seq.*) that creates individual lots or parcels for which building permits may be issued without further subdivision, or (ii) for condominiums, a final map approved by the County and a condominium plan recorded pursuant to California Civil Code Section 1352 creating such individual lots or parcels.

“Fiscal Year” means the period starting July 1 and ending on the following June 30.

“Improvement Area No. 2” or **“IA No. 2”** means Improvement Area No. 2 of CFD No. 4.

“Indenture” means the indenture, fiscal agent agreement, resolution or other instrument pursuant to which Bonds are issued, as modified, amended and/or supplemented from time to time.

“Land Use Class” means any of the classes listed in Tables 1 and 2 below.

“Maximum Special Tax” means the Maximum Special Tax, determined in accordance with Section C and Section D below, that can be levied in any Fiscal Year on any Assessor’s Parcel within IA No. 2.

“Non-Residential Property” means Developed Property for which a building permit(s) was issued for a non-residential use.

“Original IA No. 2 Property” means the property located within IA No. 2 at the time of formation as identified on the original boundary map for IA No. 2 of CFD No. 4.

“Outstanding Bonds” means all Bonds which are deemed to be outstanding under the Indenture.

“Other Taxable Property” means Taxable Public Property and Taxable Property Owner Association Property.

“Proportionately” means, for Developed Property, that the ratio of the actual Special Tax levy to the Assigned Special Tax is equal for all Assessor’s Parcels of Developed Property, except to the extent that the Special Tax levy on Residential Property is limited as described in the first step in Section D below. For Approved Property or Undeveloped Property, “Proportionately” means that the ratio of the actual Special Tax levy per Acre to the Maximum Special Tax per Acre is equal for all Assessor’s Parcels of Approved Property or Undeveloped Property. For Other Taxable Property, “Proportionately” means that the ratio of the actual Special Tax levy per Acre to the Maximum Special Tax per Acre is equal for all Assessor’s Parcels of Other Taxable Property.

“Property Owner Association Property” means, for each Fiscal Year, any property within the boundaries of IA No. 2 that was owned by a property owner association, including any master or sub-association, as of January 1 of the prior Fiscal Year.

“Public Property” means, for each Fiscal Year, any property within IA No. 2 that is owned by, irrevocably offered for dedication to, or dedicated to the federal government, the State, the County, Water District, or any other public agency as of June 30 of the prior Fiscal Year; provided however that any property leased by a public agency to a private entity and subject to taxation under Section 53340.1 of the Act shall be taxed and classified in accordance with its use. To ensure that property is classified as Public Property in the first Fiscal Year after it is acquired by, irrevocably offered for dedication to, or dedicated to a public agency, the property owner shall notify the CFD Administrator in writing of such acquisition, offer, or dedication not later than June 30 of the Fiscal Year in which the acquisition, offer, or dedication occurred.

“Residential Floor Area” means all of the square footage of living area within the perimeter of a residential dwelling unit, not including any carport, walkway, garage, overhang, patio, enclosed patio, or similar area. The CFD Administrator shall determine the Residential Floor Area based upon the building permit(s) issued for such residential dwelling unit.

“Residential Property” means Developed Property for which a building permit has been issued for purposes of constructing one or more residential dwelling units.

“Special Tax” means the special tax to be levied in each Fiscal Year on each Assessor’s Parcel of Taxable Property to fund the Special Tax Requirement.

“Special Tax Requirement” means that amount required in any Fiscal Year to: (i) pay debt service on all Outstanding Bonds; (ii) pay periodic costs on the Bonds, including but not limited to, credit enhancement and rebate payments on the Bonds; (iii) pay Administrative Expenses; (iv) pay any amounts required to establish or replenish any reserve funds for all Outstanding Bonds; (v) pay directly for the acquisition or construction of facilities authorized to be financed by IA No. 2 to the extent that inclusion of such amount does not increase the Special Tax levy on Approved Property or Undeveloped Property; and (vi) pay for reasonably anticipated Special Tax delinquencies based on the historical delinquency rate for IA No. 2 as determined by the CFD Administrator; less (vii) a credit for funds available to reduce the annual Special Tax levy, as determined by the CFD Administrator pursuant to the Indenture.

“State” means the State of California.

“Taxable Property” means all of the Assessor’s Parcels within the boundaries of IA No. 2 which are not exempt from the Special Tax pursuant to law or Section E below.

“Taxable Property Owner Association Property” means all Assessor’s Parcels of Property Owner Association Property that are not exempt pursuant to Section E below.

“Taxable Public Property” means all Assessor’s Parcels of Public Property that are not exempt pursuant to Section E below.

“Trustee” means the trustee or fiscal agent under the Indenture.

“Undeveloped Property” means, for each Fiscal Year, all Taxable Property not classified as Approved Property, Developed Property, or Other Taxable Property.

“Water District” means the Temescal Valley Water District.

“Zone” means Zone A and/or Zone B, as applicable.

“Zone A” means Zone A of IA No. 2, as identified on the boundary map for IA No. 2 of CFD No. 4 (including any annexation map).

“Zone B” means Zone B of IA No. 2, as identified on the boundary map for IA No. 2 of CFD No. 4, (including any annexation map).

B. ASSIGNMENT TO LAND USE CATEGORIES

Each Fiscal Year, all Taxable Property within Zone A and Zone B of IA No. 2 shall be classified as Developed Property, Approved Property, Other Taxable Property, or Undeveloped Property, and shall be subject to Special Taxes in accordance with this Rate and Method of Apportionment as determined pursuant to Sections C and D below.

Developed Property shall be further classified as Residential Property or Non-Residential Property.

C. MAXIMUM SPECIAL TAX

1. Developed Property

Residential Property in Zone A shall be assigned to Land Use Classes 1 through 8 of Table 1 below, and Non-Residential Property in Zone A shall be assigned to Land Use Class 9 of Table 1 below. Residential Property in Zone B shall be assigned to Land Use Class 1 through 8 of Table 2 below, and Non-Residential Property in Zone B shall be assigned to Land Use Class 9 of Table 2 below. The Assigned Special Tax for Residential Property shall be based on the Residential Floor Area of the dwelling unit(s) located on the Assessor's Parcel. The Assigned Special Tax for Non-Residential Property shall be based on the Acreage of the Assessor's Parcel.

(a) Maximum Special Tax

The Maximum Special Tax for each Assessor's Parcel classified as Developed Property shall be the greater of (i) the amount derived by application of the Assigned Special Tax or (ii) the amount derived by application of the Backup Special Tax.

The Maximum Special Tax (including the Assigned Special Taxes and the Backup Special Tax set forth in Sections C.1.(b), C.1.(c) and C.1.(d) below) may be reduced in accordance with, and subject to the conditions set forth in, Section J below.

(b) Assigned Special Tax – Zone A (Market Rate Units)

The Assigned Special Tax for each Land Use Class within Zone A is shown below in Table 1.

TABLE 1
Assigned Special Tax for Developed Property in
Zone A
(Market Rate Units)

Land Use Class	Description	Residential Floor Area	Assigned Special Tax
1	Residential Property	> 3,101 s.f.	\$3,478 per unit
2	Residential Property	2,901 – 3,101 s.f.	\$3,377 per unit
3	Residential Property	2,601 – 2,900 s.f.	\$3,278 per unit
4	Residential Property	2,301 – 2,600 s.f.	\$3,183 per unit
5	Residential Property	2,151 – 2,300 s.f.	\$3,094 per unit
6	Residential Property	2,001 – 2,150 s.f.	\$2,977 per unit
7	Residential Property	1,851 – 2,000 s.f.	\$2,888 per unit
8	Residential Property	< 1,851 s.f.	\$2,799 per unit
9	Non-Residential Property	NA	\$29,446 per Acre

(c) Assigned Special Tax – Zone B (Age-Qualified Units)

The Assigned Special Tax for each Land Use Class within Zone B is shown below in Table 2.

TABLE 2
Assigned Special Tax for Developed Property in
Zone B
(Age-Qualified Units)

Land Use Class	Description	Residential Floor Area	Assigned Special Tax
1	Residential Property	> 2,599 s.f.	\$2,921 per unit
2	Residential Property	2,300 – 2,599 s.f.	\$2,703 per unit
3	Residential Property	1,900 – 2,299 s.f.	\$2,502 per unit
4	Residential Property	1,601 – 1,899 s.f.	\$2,115 per unit
5	Residential Property	1,301 – 1,600 s.f.	\$1,888 per unit
6	Residential Property	1,101 – 1,300 s.f.	\$1,875 per unit
7	Residential Property	< 1,101 s.f.	\$1,819 per unit
8	Non-Residential Property	NA	\$18,404 per Acre

(d) Backup Special Tax

The Backup Special Tax for an Assessor's Parcel of Developed Property will equal the amount indicated in Table 3 below for the applicable Zone.

TABLE 3
Backup Special Tax for
Zone A and Zone B

Zone	Backup Special Tax
A	\$29,446 per Acre
B	\$18,404 per Acre

2. Approved Property, Undeveloped Property and Other Taxable Property

The Maximum Special Tax for Approved Property, Undeveloped Property, and Other Taxable Property will equal the amount indicated in Table 4 below for the applicable Zone.

TABLE 4
Approved Property, Undeveloped
Property, and Other Taxable Property
in
Zone A and Zone B

Zone	Maximum Special Tax
A	\$29,446 per Acre
B	\$18,404 per Acre

3. Multiple Land Uses

In some instances an Assessor's Parcel of Developed Property may contain more than one Land Use Class. The Assigned Special Tax levied on an Assessor's Parcel shall be the sum of the Assigned Special Taxes for all Land Use Classes located on that Assessor's Parcel. The Maximum Special Tax that can be levied on an Assessor's Parcel shall be the sum of the Maximum Special Taxes that can be levied for all Land Use Classes located on that Assessor's Parcel. For an Assessor's Parcel that contains multiple land uses, the Acreage of such Assessor's Parcel shall be allocated to each type of property based on the amount of Acreage designated for each land use as determined by reference to the site plan approved for such Assessor's Parcel.

The CFD Administrator's allocation to each type of property shall be final.

D. APPORTIONMENT OF THE SPECIAL TAX

For each Fiscal Year, commencing Fiscal Year 2019-2020, the Board shall determine the Special Tax Requirement and shall levy the Special Tax as follows:

First: The Special Tax shall be levied Proportionately on each Assessor's Parcel of Developed Property at up to 100% of the applicable Assigned Special Tax as needed to satisfy the Special Tax Requirement;

Second: If additional monies are needed to satisfy the Special Tax Requirement after the first step has been completed, the Special Tax shall be levied Proportionately on each Assessor's Parcel of Approved Property at up to 100% of the Maximum Special Tax for Approved Property;

Third: If additional monies are needed to satisfy the Special Tax Requirement after the first two steps have been completed, the Special Tax shall be levied Proportionately on each Assessor's Parcel of Undeveloped Property at up to 100% of the Maximum Special Tax for Undeveloped Property;

Fourth: If additional monies are needed to satisfy the Special Tax Requirement after the first three steps have been completed, then the levy of the Special Tax on each Assessor's Parcel of Developed Property whose Maximum Special Tax is determined through the application of the Backup Special Tax shall be increased in equal percentages from the Assigned Special Tax up to 100% of the Maximum Special Tax for each such Assessor's Parcel.

Fifth: If additional monies are needed to satisfy the Special Tax Requirement after the first four steps have been completed, then the Special Tax shall be levied Proportionately on each Assessor's Parcel of Other Taxable Property at up to 100% of the Maximum Special Tax for Other Taxable Property.

Notwithstanding the above, pursuant to Section 53321(d)(3) of the California Government Code, under no circumstances will the Special Tax levied in any Fiscal Year against any Assessor's Parcel for which an occupancy permit for private residential use has been issued be increased as a consequence of delinquency or default by the owner or owners of any other Assessor's Parcel(s) within CFD No. 4 by more than 10% above the amount that would have been levied in that Fiscal Year had there never been any such delinquencies or defaults. To the extent that the levy of the Special Tax on residential property is limited by the provision in the previous sentence, the levy of the Special Tax on each Assessor's Parcel of non-residential property shall continue to increase in equal percentages at up to 100% of the Maximum Special Tax.

E. EXEMPTIONS

No Special Taxes shall be levied on Property Owner Association Property and Public Property, so long as the Acreage of Taxable Property in each Zone is at least equal to the "Minimum Taxable Acreage" as defined below.

Lots 2 and 3 of tract map 36825 are planned to be annexed into IA No. 2 at a future date. The Minimum Taxable Acreage for each Zone is equal to (i) the applicable amount shown in Column C of Table 5 below prior to any annexations into IA No. 2 or (ii) the applicable amount shown in Column E of Table 5 below following the annexation of Lot 2 and/or Lot 3 of tract map 36825 into IA No. 2.

**Table 5
Minimum Taxable Acreage**

Column A	Column B	Column C	Column D	Column E
Lot(s)	Lot(s) Annexed into Zone	Minimum Taxable Acreage prior to Annexation	Amount of Increase to Minimum Taxable Acreage indicated in paragraph above	New Minimum Taxable Acreage following Annexation
2	A	20.08 Acres	10.24 Acres	30.32 Acres
2	B	17.26 Acres	10.24 Acres	27.50 Acres
3	A	20.08 Acres	8.81 Acres	28.89 Acres
3	B	17.26 Acres	8.81 Acres	26.07 Acres
2 & 3	A	20.08 Acres	19.05 Acres	39.13 Acres
2 & 3	B	17.26 Acres	19.05 Acres	36.31 Acres

Tax-exempt status will be assigned by the CFD Administrator in the chronological order in which property becomes Property Owner Association Property or Public Property. However, should an Assessor's Parcel no longer be classified as Property Owner Association Property or Public Property, its tax-exempt status will be revoked.

To the extent that the exemption of an Assessor's Parcel of Property Owner Association Property or Public Property would reduce the Acreage of Taxable Property below the Minimum Taxable Acreage in the applicable Zone, such Assessor's Parcel shall be classified as Taxable Property Owner Association Property or Taxable Public Property, as applicable, and shall be subject to the levy of the Special Tax and shall be taxed as part of the fifth step in Section D above, at up to 100% of the applicable Maximum Special Tax for Other Taxable Property.

F. APPEALS AND INTERPRETATIONS

Any taxpayer may file a written appeal of the Special Tax on his/her property with the CFD Administrator, provided that the appellant is current in his/her payments of Special Taxes. During the pendency of an appeal, all Special Taxes previously levied must be paid on or before the payment date established when the levy was made. The appeal must specify the reasons why the appellant claims the Special Tax is in error. The CFD Administrator shall review the appeal, meet with the appellant if the CFD Administrator deems necessary, and advise the appellant of its determination. If the CFD Administrator agrees with the appellant, the CFD Administrator shall eliminate or reduce the Special Tax on the appellant's property and/or provide a refund to the appellant. If the CFD Administrator disagrees with the appellant and the appellant is dissatisfied with the determination, the appellant then has 30 days in which to appeal to the Board by

filing a written notice of appeal with the clerk of the Board, provided that the appellant is current in his/her payments of Special Taxes. The second appeal must specify the reasons for its disagreement with the CFD Administrator's determination.

The CFD Administrator may interpret this Rate and Method of Apportionment for purposes of clarifying any ambiguity and make determinations relative to the annual administration of the Special Tax and any property owner appeals. Any decision of the CFD Administrator shall be subject to appeal to the Board whose decision shall be final and binding as to all persons.

G. MANNER OF COLLECTION

The Special Tax will be collected in the same manner and at the same time as ordinary *ad valorem* property taxes; provided, however, that CFD No. 4 may directly bill the Special Tax, may collect the Special Tax at a different time or in a different manner if necessary to meet its financial obligations, and may covenant to foreclose and may actually foreclose on delinquent Assessor's Parcels as permitted by the Act.

H. PREPAYMENT OF SPECIAL TAX

The following definitions apply to this Section H:

"CFD Public Facilities" means (i) for the Original IA No. 2 Property, an amount equal to \$13.0 million, (ii) after property is annexed into IA No. 2 and depending on which Zone(s) Lots and 2 and 3 of tract map 36825 are annexed into, the amount indicated in (i) above shall be increased by the amount(s) indicated in Table 6 below, or (iii) such lower number as (a) determined by the CFD Administrator as sufficient to provide the public facilities to be provided by CFD No. 4 on behalf of IA No. 2 under the authorized bonding program for IA No. 2, or (b) shall be determined by the Board concurrently with a covenant that it will not issue any more Bonds to be supported by Special Tax levied under this Rate and Method of Apportionment as described in Section D.

**Table 6
Increase in CFD Public Facilities
After Annexation of Property**

Lot(s)	Lot Annexed into Zone	Amount of Increase to CFD Public Facilities indicated in paragraph above
2	A	\$3.9 million
2	B	\$2.9 million
3	A	\$4.0 million
3	B	\$2.5 million
2 & 3	A	\$7.9 million
2 & 3	B	\$5.4 million

“Construction Fund” means an account specifically identified in the Indenture to hold funds which are currently available for expenditure to acquire or construct public facilities eligible under the Act.

“Future Facilities Costs” means the CFD Public Facilities minus (i) public facility costs previously paid from the Construction Fund, (ii) moneys currently on deposit in the Construction Fund, and (iii) moneys currently on deposit in an escrow fund that are expected to be available to finance facilities costs.

“Outstanding Bonds” means all Previously Issued Bonds which are deemed to be outstanding under the Indenture after the first interest and/or principal payment date following the current Fiscal Year.

“Previously Issued Bonds” means all Bonds that have been issued by CFD No. 4 for IA No. 2 prior to the date of prepayment.

1. Prepayment in Full

The obligation of an Assessor’s Parcel to pay the Special Tax may be prepaid and permanently satisfied as described herein; provided that a prepayment may be made only for Assessor’s Parcels of Developed Property and Approved Property and/or Undeveloped Property for which a building permit has been issued, and only if there are no delinquent Special Taxes with respect to such Assessor’s Parcel at the time of prepayment. An owner of an Assessor’s Parcel intending to prepay the Special Tax obligation shall provide the CFD Administrator with written notice of intent to prepay. Within 30 days of receipt of such written notice, the CFD Administrator shall notify such owner of the prepayment amount of such Assessor’s Parcel. The CFD Administrator may charge a reasonable fee for providing this service. Prepayment must be made not less than 45 days prior to the next occurring date that notice of redemption of

Bonds from the proceeds of such prepayment may be given to the Trustee pursuant to the Indenture.

The Special Tax Prepayment Amount (as defined in paragraph 14 below) shall be calculated as summarized below (capitalized terms as defined below):

	Bond Redemption Amount
plus	Redemption Premium
plus	Future Facilities Amount
plus	Defeasance Amount
plus	Administrative Fees and Expenses
less	<u>Reserve Fund Credit</u>
Total: equals	Prepayment Amount

As of the proposed date of prepayment, the Special Tax Prepayment Amount (as defined in paragraph 14 below) shall be calculated as follows:

Paragraph No.:

1. Confirm that no Special Tax delinquencies apply to such Assessor's Parcel.
2. For Assessor's Parcels of Developed Property, compute the Assigned Special Tax and Backup Special Tax applicable for the Assessor's Parcel to be prepaid. For Assessor's Parcels of Approved Property and/or Undeveloped Property (for which a building permit has been issued) to be prepaid, compute the Assigned Special Tax and Backup Special Tax for that Assessor's Parcel as though it was already designated as Developed Property, based upon the building permit which has already been issued for that Assessor's Parcel.
3. (a) Divide the Assigned Special Tax computed pursuant to paragraph 2 by the total estimated Assigned Special Tax for the entire IA No. 2 based on the Developed Property Special Tax which could be charged in the current Fiscal Year on all expected development at buildout of IA No. 2, excluding any Assessor's Parcels which have been prepaid, and

(b) Divide the Backup Special Tax computed pursuant to paragraph 2 by the estimated total Backup Special Tax at buildout of IA No. 2, excluding any Assessor's Parcels which have been prepaid.
4. Multiply the larger quotient computed pursuant to paragraph 3(a) or 3(b) by the Outstanding Bonds to compute the amount of Outstanding Bonds to be retired and prepaid (the "Bond Redemption Amount").
5. Multiply the Bond Redemption Amount computed pursuant to paragraph 4 by the applicable redemption premium, if any, on the Outstanding Bonds to be redeemed (the "Redemption Premium").
6. Compute the current Future Facilities Costs.

7. Multiply the larger quotient computed pursuant to paragraph 3(a) or 3(b) by the amount determined pursuant to paragraph 6 to compute the amount of Future Facilities Costs to be prepaid (the "Future Facilities Amount").
8. Compute the amount needed to pay interest on the Bond Redemption Amount from the first bond interest and/or principal payment date following the current Fiscal Year until the earliest redemption date for the Outstanding Bonds.
9. Determine the Special Tax levied on the Assessor's Parcel in the current Fiscal Year which has not yet been paid.
10. Compute the minimum amount the CFD Administrator reasonably expects to derive from the reinvestment of the Special Tax Prepayment Amount less the Future Facilities Amount and the Administrative Fees and Expenses from the date of prepayment until the redemption date for the Outstanding Bonds to be redeemed with the prepayment.
11. Add the amounts computed pursuant to paragraphs 8 and 9 and subtract the amount computed pursuant to paragraph 10 (the "Defeasance Amount").
12. Verify the administrative fees and expenses of CFD No. 4 related to the IA No. 2 prepayment, including the costs of computation of the prepayment, the costs to invest the prepayment proceeds, the costs of redeeming Bonds, and the costs of recording any notices to evidence the prepayment and the redemption (the "Administrative Fees and Expenses").
13. The reserve fund credit ("Reserve Fund Credit") shall equal the lesser of: (a) the expected reduction in the reserve requirement (as defined in the Indenture), if any, associated with the redemption of Outstanding Bonds as a result of the prepayment, or (b) the amount derived by subtracting the new reserve requirement (as defined in the Indenture) in effect after the redemption of Outstanding Bonds as a result of the prepayment from the balance in the reserve fund on the prepayment date, but in no event shall such amount be less than zero.
14. The Special Tax prepayment is equal to the sum of the amounts computed pursuant to paragraphs 4, 5, 7, 11 and 12, less the amount computed pursuant to paragraph 13 (the "Prepayment Amount").
15. From the Prepayment Amount, the amounts computed pursuant to paragraphs 4, 5, 11, and 13 shall be deposited into the appropriate fund as established under the Indenture and be used to retire Outstanding Bonds or make debt service payments. The amount computed pursuant to paragraph 7 shall be deposited into the Construction Fund. The amount computed pursuant to paragraph 12 shall be retained by CFD No. 4.

The Special Tax Prepayment Amount may be sufficient to redeem other than a \$5,000 increment of Bonds. In such cases, the increment above \$5,000 or integral multiple thereof will be retained in the appropriate fund established under the Indenture to be used with the next prepayment of Bonds or to make debt service payments.

As a result of the payment of the current Fiscal Year's Special Tax levy as determined under paragraph 9 (above), the CFD Administrator shall remove the current Fiscal Year's Special Tax levy for such Assessor's Parcel from the County tax rolls. With respect to any Assessor's Parcel that is prepaid, the Board shall cause a suitable notice to be recorded in compliance with the Act, to indicate the prepayment of Special Tax and the release of the Special Tax lien on such Assessor's Parcel, and the obligation of such Assessor's Parcel to pay the Special Tax shall cease.

Notwithstanding the foregoing, no prepayment will be allowed unless the amount of Assigned Special Tax that may be levied on Taxable Property (based on expected development at build out), both prior to and after the proposed prepayment, less expected Administrative Expenses, shall be at least 1.1 times the regularly scheduled annual interest and principal payments on all Outstanding Bonds (excluding Bonds to be redeemed by such prepayment and all prior prepayments) in each future Fiscal Year and such prepayment will not impair the security of all Outstanding Bonds, as reasonably determined by the CFD Administrator.

2. Prepayment in Part

The Special Tax on an Assessor's Parcel of Developed Property or an Assessor's Parcel of Approved Property and/or Undeveloped Property for which a building permit has been issued may be partially prepaid. The amount of the prepayment shall be calculated as in Section H.1; except that a partial prepayment shall be calculated according to the following formula:

$$PP = [(P_E - AE) \times F] + AE$$

These terms have the following meaning:

AE	=	the Administrative Fees and Expenses
PP	=	the partial prepayment
P _E	=	the Prepayment Amount calculated according to Section H.1
F	=	the percentage by which the owner of the Assessor's Parcel is partially prepaying the Special Tax.

The owner of any Assessor's Parcel who desires such prepayment shall notify the CFD Administrator of such owner's intent to partially prepay the Special Tax and the percentage by which the Special Tax shall be prepaid. The CFD Administrator shall provide the owner with a statement of the amount required for the partial prepayment of the Special Tax for an Assessor's Parcel within thirty (30) days of the request and may charge a reasonable fee for providing this service. With respect to any Assessor's Parcel that is partially prepaid, the Water District shall (i) distribute the funds remitted to it according to Section H.1, and (ii) indicate in the records of CFD No. 4 that there has been a partial prepayment of the Special Tax and that a portion of the Special Tax with respect to such Assessor's Parcel, equal to the outstanding percentage (1.00 - F) of the remaining Maximum Special Tax, shall continue to be levied on such Assessor's Parcel pursuant to Section D.

Notwithstanding the foregoing, no partial prepayment will be allowed unless the amount of Assigned Special Tax that may be levied on Taxable Property (based on expected development at build out), both prior to and after the proposed prepayment, less

expected Administrative Expenses, shall be at least 1.1 times the regularly scheduled annual interest and principal payments on all Outstanding Bonds (excluding Bonds to be redeemed by such prepayment and all prior prepayments) in each future Fiscal Year and such partial prepayment will not impair the security of all Outstanding Bonds, as reasonably determined by the CFD Administrator.

I. TERM OF SPECIAL TAX

The Special Tax shall be levied for the period necessary to fully satisfy items (i) through (iv) of the Special Tax Requirement, but in no event shall it be levied after Fiscal Year 2058-59.

J. SPECIAL TAX REDUCTION

“Contractual Encumbrances” means (a) a voluntary contractual assessment established and levied on an individual Assessor’s Parcel pursuant to Chapter 29 of Part 3 of Division 7 of the California Streets and Highways Code (commencing with Section 5898.10 et seq.), as amended from time to time, (b) a special tax established and levied on an individual Assessor’s Parcel pursuant to Section 53328.1 of the California Government Code and related provisions of the Act, as amended from time to time, and (c) any other fee, charge, tax or assessment established and levied on an individual Assessor’s Parcel pursuant to a contractual agreement or other voluntary consent by the owner thereof.

“Independent Price Point Consultant” means any consultant or firm of such consultants selected by CFD No. 4 that (a) has substantial experience in performing Price Point Studies for residential units within community facilities districts or otherwise estimating or confirming pricing for residential units in community facilities districts, (b) is well versed in analyzing economic and real estate data that relates to the pricing of residential units in community facilities districts, (c) is in fact independent and not under the control of CFD No. 4 or the Water District, (d) does not have any substantial interest, direct or indirect, with or in (i) CFD No. 4, (ii) the Water District, (iii) any owner of real property in CFD No. 4, or (iv) any real property in CFD No. 4, and (e) is not connected with CFD No. 4 or the Water District as an officer or employee thereof, but who may be regularly retained to make reports to CFD No. 4 or the Water District.

“Plan Type” means, for each Zone, a discrete residential plan type that is constructed or expected to be constructed within IA No. 2 as identified in the Price Point Study.

“Price Point” means, with respect to the residential dwelling units in each Plan Type, as of any date, the minimum base price of such residential dwelling units, estimated as of such date, including any incentives and concessions, but excluding potential appreciation or premiums, options or upgrades, based upon their actual or expected characteristics, such as living area and lot size.

“Price Point Study” means a price point study or a letter updating a previous price point study, which (a) has been prepared by an Independent Price Point Consultant, (b) sets forth the Plan Types constructed or expected to be constructed within IA No. 2, (c) sets forth the estimated number of constructed and expected residential dwelling units for each Plan Type, (d) sets forth such Independent Price Point Consultant’s estimate of the Price Point for each Plan Type and (e) uses a date for establishing such

Price Points that is no earlier than 60 days prior to the date the Price Point Study is delivered to the CFD Administrator pursuant to this Section J.

“Total Effective Tax Rate” means, for a Plan Type, the quotient of (a) the Total Tax and Assessment Obligation for such Plan Type divided by (b) the Price Point for such Plan Type, converted to a percentage.

“Total Tax and Assessment Obligation” means, with respect to a Plan Type, for the Fiscal Year in which the calculation is being performed, the quotient of (a) the sum of the Assigned Special Tax and estimated *ad valorem* property taxes, special assessments, special taxes for any overlapping community facilities districts, and any other governmental taxes, fees and charges (excluding any Contractual Encumbrances), levied or imposed on all residential dwelling units of such Plan Type in such Fiscal Year or that would have been levied or imposed on all such residential dwelling units had such residential dwelling units been completed, sold and subject to such levies and impositions, in such Fiscal Year divided by (b) the number of residential dwelling units in such Plan Type. The Total Tax and Assessment Obligation for each Plan Type shall be calculated based on the applicable Residential Floor Area, Price Point, and number of constructed and expected residential dwelling units for such Plan Type as identified in the Price Point Study.

Prior to the issuance of the first series of Bonds, the following steps shall be taken:

Step No.:

1. At least 30 days prior to the expected issuance date of the first series of Bonds, CFD No. 4 shall cause a Price Point Study to be delivered to the CFD Administrator.
2. As soon as practicable after receipt of the Price Point Study, the CFD Administrator shall calculate the Total Effective Tax Rate for each Plan Type.
3. Separately, for each Land Use Class, the CFD Administrator shall determine whether or not the Total Effective Tax Rate for all Plan Types in a Land Use Class is less than or equal to 2.00% for property in Zone A and 1.75% for property in Zone B.
 - a. If the Total Effective Tax Rate for all Plan Types in a Land Use Class is less than or equal to 2.00% for property in Zone A and 1.75% for property in Zone B, then there shall be no change in the Assigned Special Tax for such Land Use Class.
 - b. If the Total Effective Tax Rate for any Plan Type in a Land Use Class is greater than 2.00% for property in Zone A or 1.75% for property in Zone B, then the CFD Administrator shall calculate a revised Assigned Special Tax for such Land Use Class, which revised Assigned Special Tax shall be the highest amount (rounded to the nearest whole dollar) that will not cause the Total Effective Tax Rate for any Plan Type in such Land Use Class to exceed 2.00% for property in Zone A and 1.75% for property in Zone B.

4. If the Assigned Special Tax for any Land Use Class in a Zone is revised pursuant to step 3.b. above, the CFD Administrator shall calculate a revised Backup Special Tax for all property within such Zone. The revised Backup Special Tax for such Zone shall be an amount (rounded to the nearest whole dollar) equal to the Backup Special Tax for such Zone as set forth in Section C.1.(d), reduced by a percentage equal to the weighted average percentage reduction in the Assigned Special Taxes for all Land Use Classes of Residential Property in such Zone resulting from the calculations in steps 3.a. and 3.b. above. The weighted average percentage will be calculated by taking the sum of the products of the number of units constructed or expected to be constructed in each Land Use Class multiplied by the percentage change for each Land Use Class (or 0 for Land Use Classes that are not changing). This amount is then divided by the total number of units constructed or expected to be constructed within the Zone and converted to a percentage.
5. If the Assigned Special Tax for any Land Use Class is revised pursuant to step 3.b. above, the CFD Administrator shall prepare and execute a Certificate of Reduction in Special Taxes substantially in the form of Exhibit A hereto and shall deliver such Certificate of Reduction in Special Taxes to CFD No. 4. The Certificate of Reduction in Special Taxes shall be completed for all Land Use Classes and shall set forth, as applicable, either (i) the reduced Assigned Special Tax for a Land Use Class as calculated pursuant to step 3.b., or (ii) the Assigned Special Tax as identified in Table 1 or Table 2 in Section C.1.(b) and C.1.(c) for a Land Use Class that was not revised as determined pursuant to step 3.a.; as well as either (i) the revised Backup Special Tax for a Zone as calculated pursuant to step 4, or (ii) the Backup Special Tax as identified in Table 3 in Section C.1.(d) for a Zone that was not revised as determined pursuant to step 4.
6. If the first series of Bonds is issued within 90 days of the date of receipt of the Price Point Study by the CFD Administrator, CFD No. 4 shall execute the acknowledgement on such Certificate of Reduction in Special Taxes, dated as of the date of such issuance, and, upon the issuance of such first series of Bonds, the Assigned Special Tax for each Land Use Class and the Backup Special Tax shall, *ipso facto*, be, for all purposes, as set forth in such Certificate of Reduction in Special Taxes. If the first series of Bonds is not issued within 90 days of the date of receipt of the Price Point Study by the CFD Administrator, such Certificate of Reduction in Special Taxes shall not be acknowledged by CFD No. 4 and shall, as of such date, be void and of no further force and effect. In such case, if subsequently, a first series of Bonds is expected to be issued, at least 30 days prior to the expected issuance date of such first series of Bonds, the CFD Administrator shall cause a new Price Point Study to be delivered to the CFD Administrator and, following such delivery, steps 2 through 5 of this section shall be performed based on such new Price Point Study.
7. As soon as practicable after the execution by CFD No. 4 of the acknowledgement on the Certificate of Reduction in Special Taxes, CFD No. 4 shall cause to be recorded in the records of the County Recorder an Amended Notice of Special Tax Lien for IA No. 2 reflecting the Assigned Special Taxes and the Backup Special Tax for each Zone set forth in such Certificate of Reduction in Special Taxes.

8. If the Assigned Special Tax is not required to be changed for any Land Use Class based on the calculations performed under step 3 above, there shall be no reduction in the Maximum Special Tax, and no Certificate of Reduction in Special Taxes shall be required. However the CFD Administrator shall prepare and deliver to CFD No. 4 a Certificate of No Reduction in Special Taxes substantially in the form of Exhibit B hereto dated as of the date of the issuance of the first series of Bonds that states that the calculations required pursuant to this Section J have been made and that no changes to the Assigned Special Tax or Backup Special Tax are necessary.
9. CFD No. 4 and the CFD Administrator shall take no further actions under this Section J upon the earlier to occur of the following: (i) the execution of the acknowledgement by CFD No. 4 on a Certificate of Reduction in Special Taxes pursuant to step 6; or (ii) the delivery by the CFD Administrator of a Certificate of No Reduction in Special Taxes pursuant to step 8.

EXHIBIT A

CERTIFICATE OF REDUCTION IN SPECIAL TAXES

**Temescal Valley Water District
IA No. 2 of CFD No. 4**

1. Pursuant to Section J of the Rate and Method of Apportionment, the Assigned Special Tax and Backup Special Tax for Developed Property for [certain or all] Land Use Classes within IA No. 2 has been reduced.
2. The calculations made pursuant to Section J were based upon a Price Point Study that was received by the CFD Administrator on _____.
3. Tables 1A and 2A below show the Assigned Special Tax for each Land Use Class in Zones A and B after such reduction.

TABLE 1A
Assigned Special Tax for Developed Property in
Zone A
(Market Rate Units)

Land Use Class	Description	Residential Floor Area	Assigned Special Tax
1	Residential Property	> 3,101 s.f.	\$_____ per unit
2	Residential Property	2,901 – 3,101 s.f.	\$_____ per unit
3	Residential Property	2,601 – 2,900 s.f.	\$_____ per unit
4	Residential Property	2,301 – 2,600 s.f.	\$_____ per unit
5	Residential Property	2,151 – 2,300 s.f.	\$_____ per unit
6	Residential Property	2,001 – 2,150 s.f.	\$_____ per unit
7	Residential Property	1,851 – 2,000 s.f.	\$_____ per unit
8	Residential Property	< 1,851 s.f.	\$_____ per unit
9	Non-Residential Property	NA	\$_____ per Acre

TABLE 2A
Assigned Special Tax for Developed Property in
Zone B
(Age-Qualified Units)

Land Use Class	Description	Residential Floor Area	Assigned Special Tax
1	Residential Property	> 2,599 s.f.	\$_____ per unit
2	Residential Property	2,300 – 2,599 s.f.	\$_____ per unit
3	Residential Property	1,900 – 2,299 s.f.	\$_____ per unit
4	Residential Property	1,601 – 1,899 s.f.	\$_____ per unit
5	Residential Property	1,301 – 1,600 s.f.	\$_____ per unit
6	Residential Property	1,101 – 1,300 s.f.	\$_____ per unit
7	Residential Property	< 1,101 s.f.	\$_____ per unit
8	Non-Residential Property	NA	\$_____ per Acre

4. The Backup Special Tax for each Assessor's Parcel of Developed Property shall equal \$_____ per Acre in Zone A and \$_____ per Acre in Zone B after such reduction.
5. Upon execution of this certificate by CFD No. 4, CFD No. 4 shall cause an amended notice of Special Tax lien for IA No. 2 to be recorded reflecting the Assigned Special Tax and Backup Special Tax set forth herein.

Submitted

CFD ADMINISTRATOR

By: _____

Date: _____

By execution hereof, the undersigned acknowledges, on behalf of CFD No. 4, receipt of this certificate and modification of the Rate and Method of Apportionment as set forth in this certificate.

TEMESCAL VALLEY WATER DISTRICT CFD NO. 4

By: _____ Date as of: [date of issuance of Bonds]

EXHIBIT B

CERTIFICATE OF NO REDUCTION IN SPECIAL TAXES

**Temescal Valley Water District
IA No. 2 of CFD No. 4**

1. All calculations required pursuant to Section J of the Rate and Method of Apportionment have been made based upon a Price Point Study that was received by the CFD Administrator on _____.
2. Total Effective Tax Rate for all Plan Types in all Land Use Classes is less than or equal to 2.00% for property in Zone A and 1.75% for property in Zone B.
3. The Maximum Special Tax for Developed Property within IA No. 2, including the Assigned Special Taxes set forth in Sections C.1.(b) and C.1.(c) and the Backup Special Tax set forth in Section C.1.(d) of the Rate and Method of Apportionment, shall remain in effect and not be reduced.

Submitted

CFD ADMINISTRATOR

By: _____ Date as of: [date of issuance of Bonds]

RESOLUTION NO. R-21-03

RESOLUTION OF THE BOARD OF DIRECTORS OF TEMESCAL VALLEY WATER DISTRICT, ACTING AS THE LEGISLATIVE BODY OF COMMUNITY FACILITIES DISTRICT NO. 4 (TERRAMOR) OF TEMESCAL VALLEY WATER DISTRICT, ANNEXING PROPERTY TO IMPROVEMENT AREA NO. 2 OF COMMUNITY FACILITIES DISTRICT NO. 4 (TERRAMOR) OF TEMESCAL VALLEY WATER DISTRICT, AUTHORIZING THE LEVY OF SPECIAL TAXES AND CALLING AN ELECTION THEREIN

WHEREAS, on September 27, 2016, the Board of Directors (the "Board of Directors") of the Temescal Valley Water District adopted Resolution No. R-16-11 (the "Resolution of Intention"), declaring its intention to establish Community Facilities District No. 4 (Terramor) of Temescal Valley Water District ("Community Facilities District No. 4" or the "District") pursuant to the Mello-Roos Community Facilities Act of 1982, as amended, being Chapter 2.5 of Part 1 of Division 2 of Title 5 of the Government Code of the State of California (the "Act") and designating certain territory for future annexation to the District; and

WHEREAS, on November 22, 2016, after providing all notice required by the Act, the Board of Directors opened a public hearing required by the Act relative to the formation of the District and at such public hearing, all persons desiring to be heard on all matters pertaining to the formation of the District and related matters were heard and a full and fair hearing was held; and

WHEREAS, on November 22, 2016, following the close of the public hearing, the Board of Directors adopted Resolution No. R-16-13, establishing the District and designated Improvement Area No. 1 therein (the "Resolution of Formation") and a resolution determining the necessity to incur bonded indebtedness for Improvement Area No. 1 of the District (the "Resolution to Incur Bonded Indebtedness") each of which called a consolidated special election on November 22, 2016 within Improvement Area No. 1 of the District on three propositions relating to the levying of a special tax, the incurring of bonded indebtedness and the establishment of an appropriations limit for the District; and

WHEREAS, on November 22, 2016, a special election was held within Improvement Area No. 1 of the District at which the qualified electors approved by more than a two-thirds vote Propositions A, B and C authorizing the levy of a special tax within Improvement Area No. 1 of the District for the purposes described in the Resolution of Formation and the issuance of bonded indebtedness for Improvement Area No. 1 of the District as described in the Resolution to Incur Bonded Indebtedness; and

WHEREAS, on February 26, 2019, the Board of Directors adopted Resolution No. R-19-02, declaring its intention to annex certain property as Improvement Area No. 2 to the District; and

WHEREAS, on April 23, 2019, after providing all notice required by the Act, the Board of Directors opened a public hearing required by the Act relative to the annexation of property as Improvement Area No. 2 to the District and at such public hearing, all persons desiring to be

heard on all matters pertaining to the annexation of property as Improvement Area No. 2 to the District and related matters were heard and a full and fair hearing was held; and

WHEREAS, on April 23, 2019, following the close of the public hearing, the Board of Directors adopted Resolution No. R-19-07, annexing property described in Resolution No. R-19-02 as Improvement Area No. 2 to the District, and called a special election on April 23, 2019 within Improvement Area No. 2 of the District on two propositions relating to the levying of a special tax in accordance with the rate and method of apportionment of special tax set forth in Attachment B to Resolution No. R-19-02 and the incurring of bonded indebtedness for Improvement Area No. 2; and

WHEREAS, on April 23, 2019, a special election was held within Improvement Area No. 2 of the District at which the qualified electors approved by more than a two-thirds vote Propositions A and B authorizing the levy of a special tax within Improvement Area No. 2 of the District for the purposes described in the Resolution of Intention and the issuance of bonded indebtedness for Improvement Area No. 2 of the District; and

WHEREAS, on January 26, 2021, the Board of Directors adopted Resolution No. R-21-02, declaring its intention to annex certain property described in Attachment "A" to Resolution No. R-21-02 (the "Property") to Zone B of Improvement Area No. 2 of the District; and

WHEREAS, a notice of a public hearing to be held on March 23, 2021 was published and mailed to all landowners of the Property proposed to be annexed to Zone B of Improvement Area No. 2; and

WHEREAS, on March 23, 2021, the Board of Directors opened the public hearing (the "Hearing") as required by law; and

WHEREAS, at the Hearing all persons desiring to be heard on all matters pertaining to the proposed annexation of the Property to Zone B of Improvement Area No. 2 and the levy of the special taxes within the Property were heard and a full and fair hearing was held; and

WHEREAS, at the Hearing, evidence was presented to the Board of Directors on the matters before it, and the proposed annexation of the Property to Zone B of Improvement Area No. 2 and the levy of special taxes was not precluded by a majority protest of the type described in Section 53339.6 of the Act, and this Board of Directors at the conclusion of the hearing is fully advised as to all matters relating to the annexation of the Property to Zone B of Improvement Area No. 2 and the levy of the special taxes within the Property; and

WHEREAS, the Board of Directors has determined that there have been no registered voters residing in the proposed boundaries of the Property for the period of 90 days prior to the Hearing and that the qualified electors in the Property are the landowners thereof; and

WHEREAS, on the basis of all of the foregoing, the Board of Directors has determined at this time to proceed with the annexation of the Property to Zone B of Improvement Area No. 2 and with the calling of an election within the boundaries of the Property to authorize the levy of special taxes within the Property pursuant to the rate and method of apportionment of the special tax set forth in Resolution No. R-21-02 (the "Rate and Method"); and

NOW, THEREFORE, THE BOARD OF DIRECTORS OF TEMESCAL VALLEY WATER DISTRICT DOES HEREBY RESOLVE, DETERMINE AND ORDER AS FOLLOWS:

1. Each of the above recitals is true and correct.

2. The Property is hereby annexed to Zone B of Improvement Area No. 2 of the District pursuant to the Act. The Board of Directors hereby finds and determines that all prior proceedings taken with respect to the annexation of the Property to Improvement Area No. 2 were valid and in conformity with the requirements of law, including the Act. This finding is made in accordance with the provisions of Section 53325.1(b) of the Act.

3. The boundaries of the District are as shown on the map designated "Proposed Boundaries of Temescal Valley Water District Community Facilities District No. 4 (Terramor)", which map is on file in the office of the Secretary and was recorded pursuant to Sections 3111 and 3113 of the Streets and Highways Code in the County of Riverside Book of Maps of Assessment and Community Facilities Districts in the County Recorder's Office in Book No. 80, Page Nos. 7-8 on September 28, 2016. The original boundaries of Improvement Area No. 2 are shown on the map designated "Proposed Boundaries of Improvement Area No. 2 of Temescal Valley Water District Community Facilities District No. 4 (Terramor)", which map is on file in the office of the Secretary and was recorded pursuant to Sections 3111 and 3113 of the Streets and Highways Code in the County of Riverside Book of Maps of Assessment and Community Facilities Districts in the County Recorder's Office in Book No. 83, Page Nos. 62-63 on March 13, 2019. The boundaries of Improvement Area No. 2 including the property previously annexed to Improvement Area No. 2 are shown on the map designated "Annexation No. 1 to Improvement Area No. 2 of Temescal Valley Water District Community Facilities District No. 4 (Terramor)", which map is on file in the office of the Secretary and was recorded pursuant to Sections 3111 and 3113 of the Streets and Highways Code in the County of Riverside Book of Maps of Assessment and Community Facilities Districts in the County Recorder's Office in Book No. 86, Page Nos. 36-37 on February 3, 2021. The boundaries of Improvement Area No. 2 including the Property proposed to be annexed to Improvement Area No. 2 are shown on the map designated "Annexation No. 2 to Improvement Area No. 2 of Temescal Valley Water District Community Facilities District No. 4 (Terramor)", which map is on file in the office of the Secretary and was recorded pursuant to Sections 3111 and 3113 of the Streets and Highways Code in the County of Riverside Book of Maps of Assessment and Community Facilities Districts in the County Recorder's Office in Book No. 86, Page Nos. 38-39 on February 3, 2021.

4. The types of Improvements and Incidental Expenses (as such terms are defined in the Resolution of Intention) authorized to be provided for Improvement Area No. 2 are those set forth in the Resolution of Intention. The estimated cost of the Improvements and Incidental Expenses to be financed for Improvement Area No. 2 is set forth in the Community Facilities District Report for Improvement Area No. 2, which estimates may change as the Improvements are designed and bid for construction and acquisition.

5. The Board of Directors hereby adopts the Rate and Method attached to Resolution No. R-21-02 as Attachment "B" as the applicable rate and method of apportionment for the Property annexed to Zone B of Improvement Area No. 2. Except where funds are otherwise available, it is the intention of the Board of Directors, subject to the approval of the eligible voters within the Property, to levy the proposed special taxes on the Property at the rates for Zone B set forth in the Rate and Method on all non-exempt property within the Property sufficient to pay (i) a portion of the principal and interest and other periodic costs on the bonds proposed to be issued by the District for Improvement Area No. 2 to finance the Improvements and Incidental Expenses, including the establishment and replenishment of reserve funds, any remarketing, credit enhancement and liquidity facility fees (including such fees for instruments which serve as the basis of a reserve fund in lieu of cash) and other expenses of the type

permitted by Section 53345.3 of the Act; and (ii) the Incidental Expenses. The Rate and Method is described in detail in Attachment "B" to the Resolution of Intention and incorporated herein by this reference, and the Board of Directors hereby finds that said Attachment "B" to the Resolution of Intention contains sufficient detail to allow each landowner within the Property to estimate the maximum amount that may be levied against each parcel. The special tax is based on the expected demand that each parcel of real property within the Property will place on the Improvements and on the benefit that each parcel will derive from the right to access the Improvements and, accordingly, is hereby determined to be reasonable. The special tax shall be levied on each assessor's parcel pursuant to the Rate and Method, but the special tax shall not be levied after Fiscal Year 2058-59. The special tax is apportioned to each parcel on the foregoing basis pursuant to Section 53325.3 of the Act and such special tax is not a tax on or a tax based upon the ownership of real property.

6. In the event that a portion of the property within the Property shall become for any reason exempt, wholly or partially, from the levy of the special tax specified in the Rate and Method, the Board of Directors shall, on behalf of the District, increase the levy to the extent necessary and permitted by law and these proceedings upon the remaining property within Improvement Area No. 2 which is not delinquent or exempt in order to yield the required debt service payments on any outstanding bonds of the District for Improvement Area No. 2 or to prevent the District from defaulting on any other obligations or liabilities of the District; provided, however, that in no event shall the special tax on a residential property increase by more than ten percent as a result of a default or defaults in the payment of special taxes by other property owner(s). The amount of the special tax will be set in accordance with the Rate and Method.

7. Upon recordation of an amended notice of special tax lien within the Property pursuant to Section 3117.5 of the Streets and Highways Code, a continuing lien to secure each levy of the special tax shall attach to all non-exempt real property in the Property; and this lien shall continue in force and effect until the special tax obligation is prepaid and permanently satisfied and the lien canceled in accordance with law or until collection of the special tax by the District for Improvement Area No. 2 ceases.

8. Consistent with Section 53325.6 of the Act, the Board of Directors finds and determines that the land within the Property, if any, devoted primarily to agricultural, timber or livestock uses and being used for the commercial production of agricultural, timber or livestock products is contiguous to other land within the Property and will be benefited by the Improvements proposed to be provided within the Property.

9. It is hereby further determined that there is no ad valorem property tax currently being levied on the Property for the exclusive purpose of paying the principal of or interest on bonds or other indebtedness incurred to finance the construction of capital facilities which provide the same services to the territory of the Property as are proposed to be provided by the Improvements to be financed by the District for Improvement Area No. 2.

10. Written protests against the annexation of the Property to Improvement Area No. 2 have not been filed by one-half or more of the registered voters within the boundaries of the Property or by the property owners of one-half or more of the area of land within the boundaries of the Property. The Board of Directors hereby finds that the proposed special tax has not been precluded by a majority protest pursuant to Section 53339.6 of the Act.

11. An election is hereby called for the District and Improvement Area No. 2 on the propositions of levying the special tax on the Property, pursuant to Section 53339.7 of the Act. The proposition to be placed on the ballot for the District is attached hereto as Attachment "A."

12. The date of the election within the District shall be March 23, 2021, or such later date as is consented to by the Office Manager of the Water District and the landowners within Improvement Area No. 2. The Office Manager of the Water District shall conduct the election. Except as otherwise provided by the Act, the election shall be conducted by personally delivered or mailed ballot and, except as otherwise provided by the Act, the election shall be conducted in accordance with the provisions of law regulating elections of Temescal Valley Water District insofar as such provisions are determined by the Office Manager of the Water District to be applicable.

It is hereby found that there are not more than twelve registered voters within the territory of the Property, and, pursuant to Sections 53326 and 53339.7 of the Act, each landowner who is the owner of record on the date hereof, or the authorized representative thereof, shall have one vote for each acre or portion thereof that he, she or it owns within the Property. The voters shall be the landowners of record within the Property as of March 23, 2021.

13. This Resolution shall be effective upon its adoption.

Dated: March 23, 2021.

C.W. Colladay, President

I hereby certify that the foregoing is a full, true and correct copy of the Resolution No. R-21-03 adopted by the Board of Directors of the Temescal Valley Water District at its meeting held on March 23, 2021.

ATTEST:

Paul Rodriguez, Board Secretary

(SEAL)

ATTACHMENT "A"

SAMPLE BALLOT

COMMUNITY FACILITIES DISTRICT NO. 4
(TERRAMOR)
OF TEMESCAL VALLEY WATER DISTRICT
(IMPROVEMENT AREA NO. 2)

SPECIAL TAX ELECTION

March 23, 2021

This ballot represents ___ votes.

To vote, write or stamp a cross ("+" or "X") in the voting square after the word "YES" or after the word "NO". All marks otherwise made are forbidden. All distinguishing marks are forbidden and make the ballot void.

If you wrongly mark, tear or deface this ballot, return it to the Office Manager of the Temescal Valley Water District and obtain another.

PROPOSITION A: Shall a special tax with a rate and method of apportionment as provided in Resolution No. R-21-02 of the Board of Directors of Temescal Valley Water District for Improvement Area No. 2 of Community Facilities District No. 4 (Terramor) of Temescal Valley Water District (the "District") be levied on the property described in Attachment A of Resolution No. R-21-02 to pay the principal of and interest on bonds issued by the District to finance the Improvements and Incidental Expenses and the other purposes described in Resolution No. R-16-11 of the Board of Directors of the Temescal Valley Water District?

YES _____

NO _____

RESOLUTION NO. R-21-04

RESOLUTION OF THE BOARD OF DIRECTORS OF TEMESCAL VALLEY WATER DISTRICT, ACTING IN ITS CAPACITY AS THE LEGISLATIVE BODY OF COMMUNITY FACILITIES DISTRICT NO. 4 (TERRAMOR) OF TEMESCAL VALLEY WATER DISTRICT, CERTIFYING THE RESULTS OF THE MARCH, 23, 2021 SPECIAL TAX ELECTION

WHEREAS, the Board of Directors of Temescal Valley Water District (the "Water District"), acting as the legislative body of Community Facilities District No. 4 (Terramor) of Temescal Valley Water District (the "Board of Directors") called and duly held an election on March 23, 2021 within the boundaries of certain property (the "Property") to be annexed to Zone B of Improvement Area No. 2 ("Improvement Area No. 2") of Community Facilities District No. 4 (Terramor) of Temescal Valley Water District (the "District") pursuant to Resolution No. R-21-___ for the purpose of presenting to the qualified electors within the Property the proposition which is attached hereto as Attachment "A"; and

WHEREAS, there has been presented to the Board of Directors a certificate of the Office Manager of the Water District canvassing the results of the election, a copy of which is attached hereto as Attachment "B";

NOW, THEREFORE, THE BOARD OF DIRECTORS, DOES HEREBY RESOLVE, ORDER AND DETERMINE AS FOLLOWS:

1. Each of the above recitals is true and correct and is adopted by the legislative body of the District.

2. Proposition A presented to the qualified electors within the Property on March 23, 2021 was approved by more than two-thirds of the votes cast at the election held with respect to the levy of a special tax on the Property, and Proposition A has carried. The Board of Directors is hereby authorized to levy on the land within the Property the special tax described in Proposition A for the purposes described therein.

3. The Secretary is hereby directed to record in the Office of the County Recorder within fifteen days of the date hereof an amended notice of special tax lien on the Property which Bond Counsel to the District shall prepare in the form required by Streets and Highways Code Section 3117.5.

4. This Resolution shall be effective upon its adoption.

Dated: March 23, 2021

C.W. Colladay, President

I hereby certify that the foregoing is a full, true and correct copy of the Resolution No. R-21-04 adopted by the Board of Directors of the Temescal Valley Water District at its meeting held on March 23, 2021.

ATTEST:

Paul Rodriguez, Board Secretary

(SEAL)

ATTACHMENT A

SAMPLE BALLOT

COMMUNITY FACILITIES DISTRICT NO. 4
(TERRAMOR)
OF TEMESCAL VALLEY WATER DISTRICT
(IMPROVEMENT AREA NO. 2)

SPECIAL TAX ELECTION

March 23, 2021

This ballot represents ___ votes.

To vote, write or stamp a cross (“+” or “X”) in the voting square after the word “YES” or after the word “NO”. All marks otherwise made are forbidden. All distinguishing marks are forbidden and make the ballot void.

If you wrongly mark, tear or deface this ballot, return it to the Office Manager of the Temescal Valley Water District and obtain another.

PROPOSITION A: Shall a special tax with a rate and method of apportionment as provided in Resolution No. R-21-02 of the Board of Directors of Temescal Valley Water District for Improvement Area No. 2 of Community Facilities District No. 4 (Terramor) of Temescal Valley Water District (the “District”) be levied on the property described in Attachment A of Resolution No. R-21-02 to pay the principal of and interest on bonds issued by the District to finance the Improvements and Incidental Expenses and the other purposes described in Resolution No. R-16-11 of the Board of Directors of the Temescal Valley Water District?

YES _____

NO _____

ATTACHMENT B

**CERTIFICATE OF SECRETARY
AS TO THE RESULTS OF THE CANVASS OF THE ELECTION RETURNS**

I, Allison Harnden, Office Manager of Temescal Valley Water District (the "Water District"), do hereby certify that I have examined the returns of the Special Tax Election for Improvement Area No. 2 of Community Facilities District No. 4 (Terramor) of Temescal Valley Water District (the "District"). The election was held in the Administrative Office of the Water District at 22646 Temescal Canyon Road, Temescal Valley, California 92883, on March 23, 2021. I caused to be delivered ballots to each qualified elector. ____ () ballots were returned.

I further certify that the results of said election and the number of votes cast for and against Proposition A are as follows:

PROPOSITION A

YES:

NO:

TOTAL:

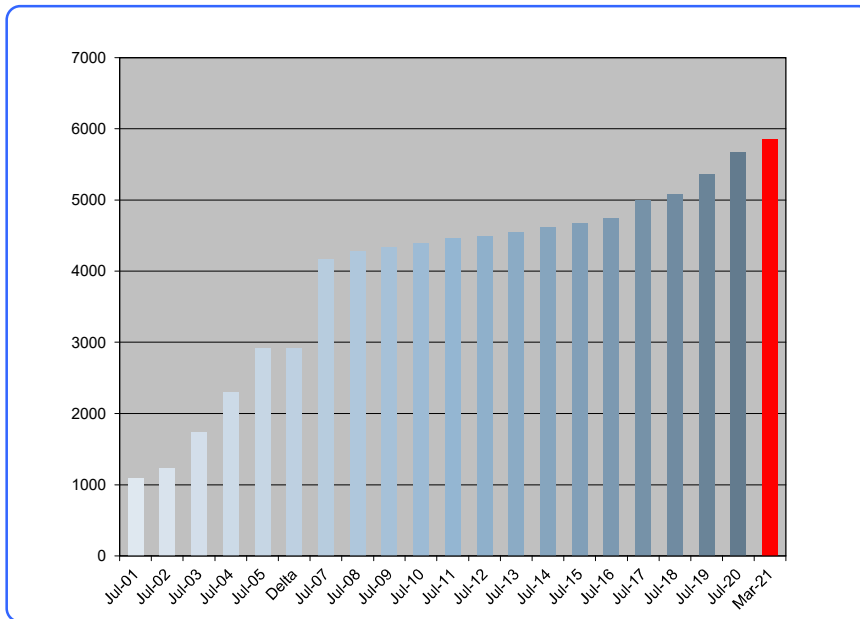
Dated this 23rd day of March, 2021.

Allison Harnden
Allison Harnden, Office Manager
Temescal Valley Water District

TEMESCAL VALLEY WATER DISTRICT CUSTOMER COUNT PER YEAR(RESIDENTIAL)

(Excludes SID#1 and SID#2 sewer customers)

DATE	Jul-01	Jul-02	Jul-03	Jul-04	Jul-05	Delta	Jul-07	Jul-08	Jul-09	Jul-10	Jul-11	Jul-12	Jul-13	Jul-14	Jul-15	Jul-16	Jul-17	Jul-18	Jul-19	Jul-20	Mar-21
CUSTOMERS	1090	1223	1729	2295	2910	2910	4173	4279	4332	4386	4463	4492	4547	4605	4670	4736	5000	5076	5358	5662	5857



RESIDENTIAL	Total Homes	Completed Homes	
Wildrose Ranch	1043	1043	100%
Trilogy at Glen Ivy	1317	1317	100%
Painted Hills	204	204	100%
Canyon Oaks	26	26	100%
Montecito Ranch	306	306	100%
Sycamore Creek	1735	1732	100%
The Retreat	525	525	100%
Terramor	1443	654	45% 15 MODELS
Harmony Grove	50	50	100%
	<u>6649</u>	<u>5857</u>	88%

TOTAL CUSTOMER COUNT REPORT
February 28, 2020

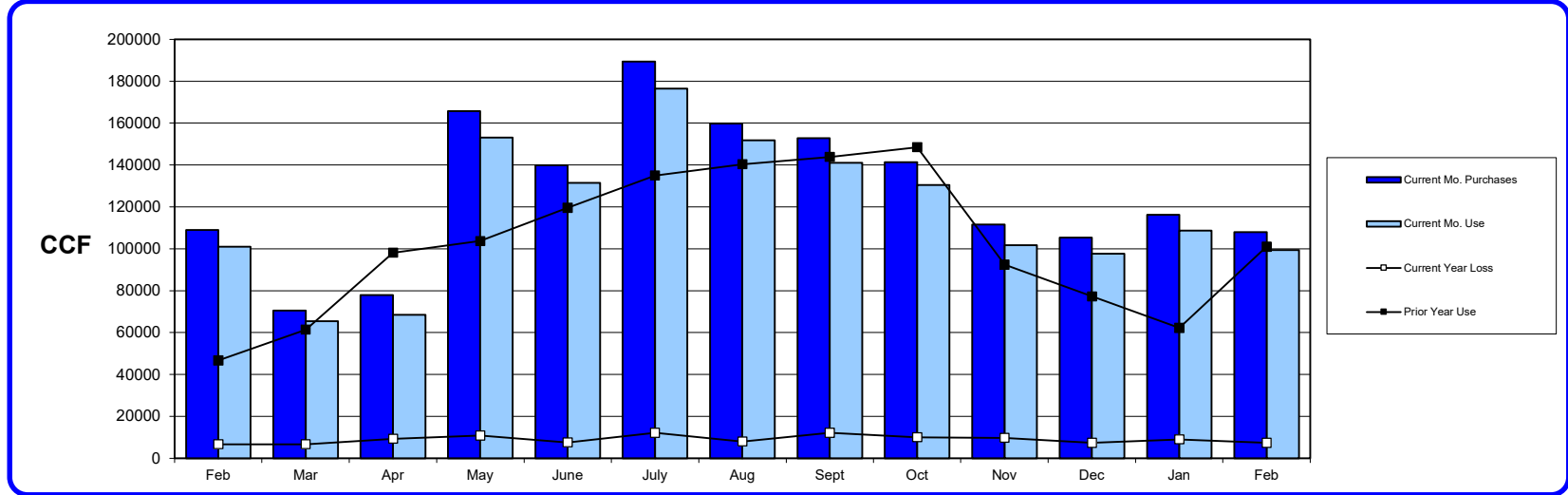
	Water & Sewer	Water Only	Sewer Only	Count
New homes added 19 Accts closed/transf 41 Empty Homes 1			Butterfield (305) Calif. Meadows (345)	
Residential	5810	2	650	6462
Commercial	98	0	2	100
Commercial-fireheld inactive	41			41
Public Govt	4	1	0	5
Irrigation-Industrial	0	68	0	68
Non-Potable Water other	0	157	0	157
Construction-Bulk Sales	0	17	0	17
Total Active Customers	5953	245	652	6850

DELINQUENT REPORT

Meters Read - Customers Billed	6157	
Received Delinquent Notice on current bill	382	
Turned Off for lack of payment	0	0.00%
Customers turned back on, amount paid	0	0.00%

WATER USAGE REPORT FOR THIRTEEN MONTHS

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	TOTAL
Beg Water Levels	9628	13221	9749	9832	11457	12313	12949	12811	12481	13198	13498	13762	12583	
Ending Water Levels	13221	9749	9832	11457	12313	12949	12811	12481	13198	13498	13762	12583	13762	
Cur Yearly Purchases	108992	70586	77875	165618	139964	189306	159742	152858	141244	111645	107974	116252	107974	1650030
Cur Yr Monthly Use	100925	65393	68501	153127	131536	176462	151828	141011	130445	101649	99436	108646	99436	1528395
Prior Yr Monthly Use	46657	61401	98045	103672	119497	134958	140366	143820	148423	92435	100925	62210	100925	1353334



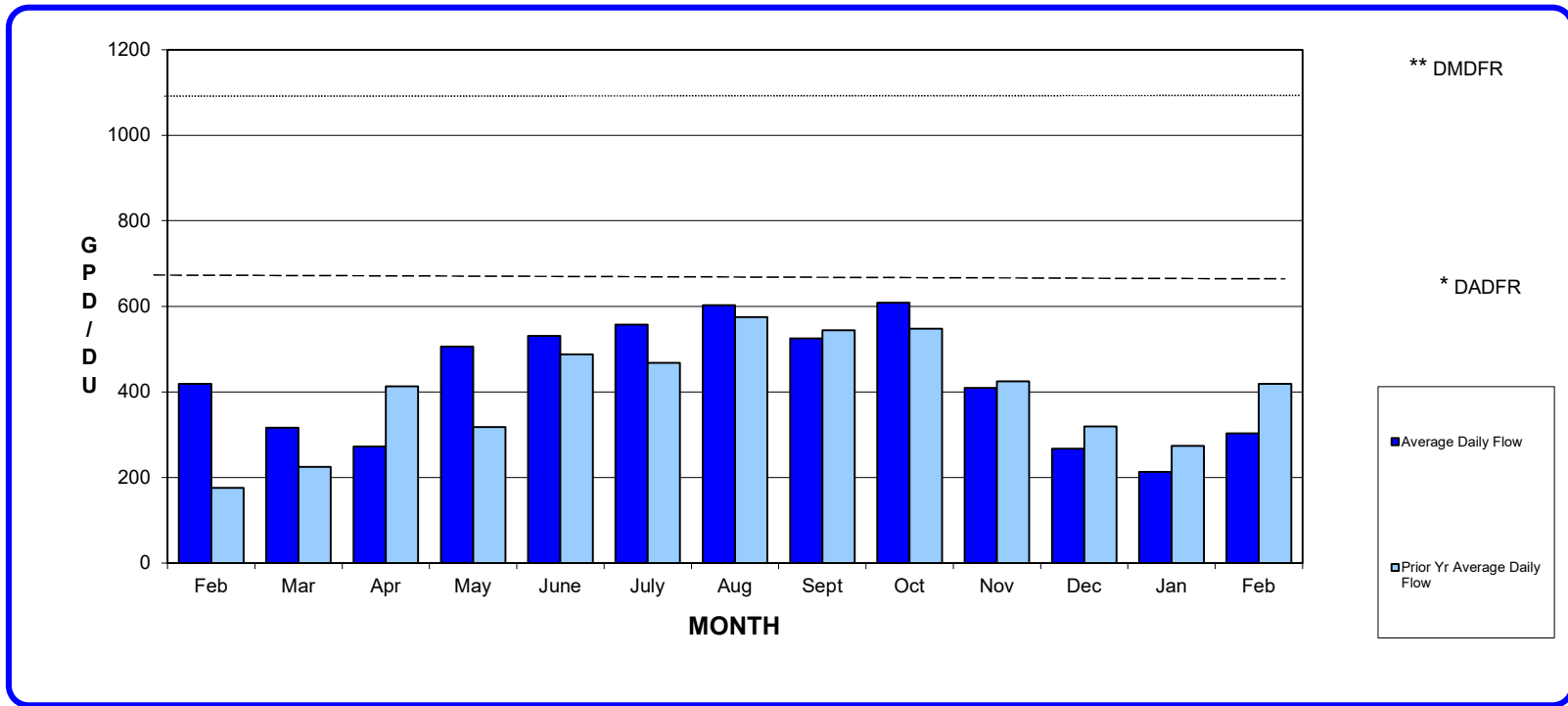
KEY

2018-2019
2019-2020
2020-2021

SUMMARY		CCF	-99346.45
Beginning Water in System		9628 CCF	
Water Purchased in last 13 months		1650030 CCF	
Water Used in last 13 months		1528395 CCF	
Water Remaining in System		13762 CCF	
(Loss)/Gain over last 13 months		(117501) CCF	-7.12%

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

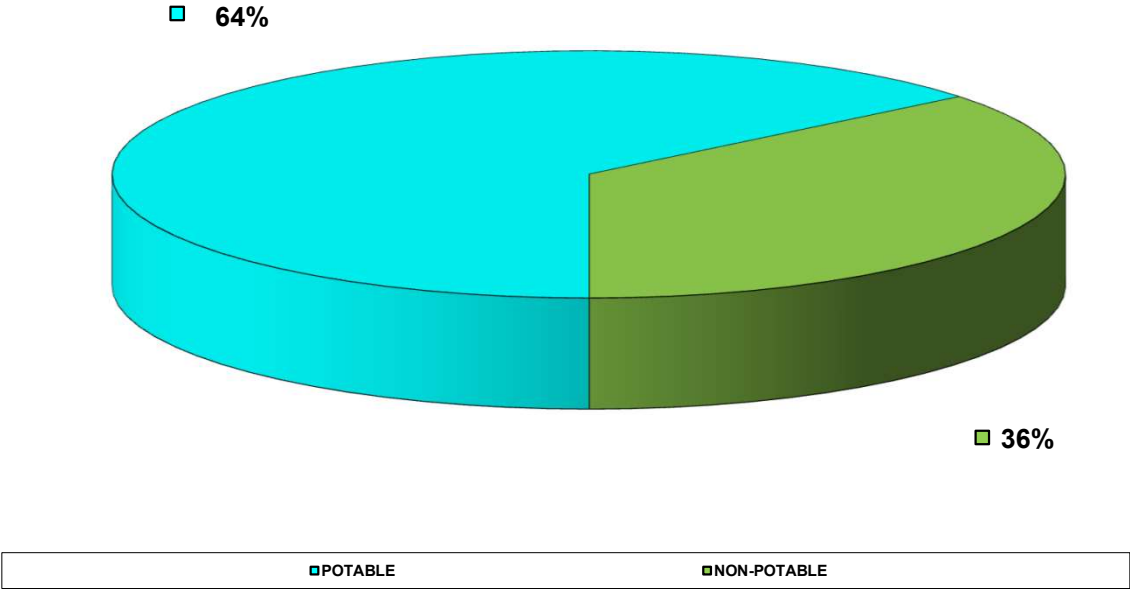
	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	YEARLY AVERAGE
Average Daily Flow	419	316	272	506	531	557	603	525	608	409	267	213	303	426
Prior Yr Average Daily Flow	176	225	413	318	488	468	575	544	547	424	319	274	419	418



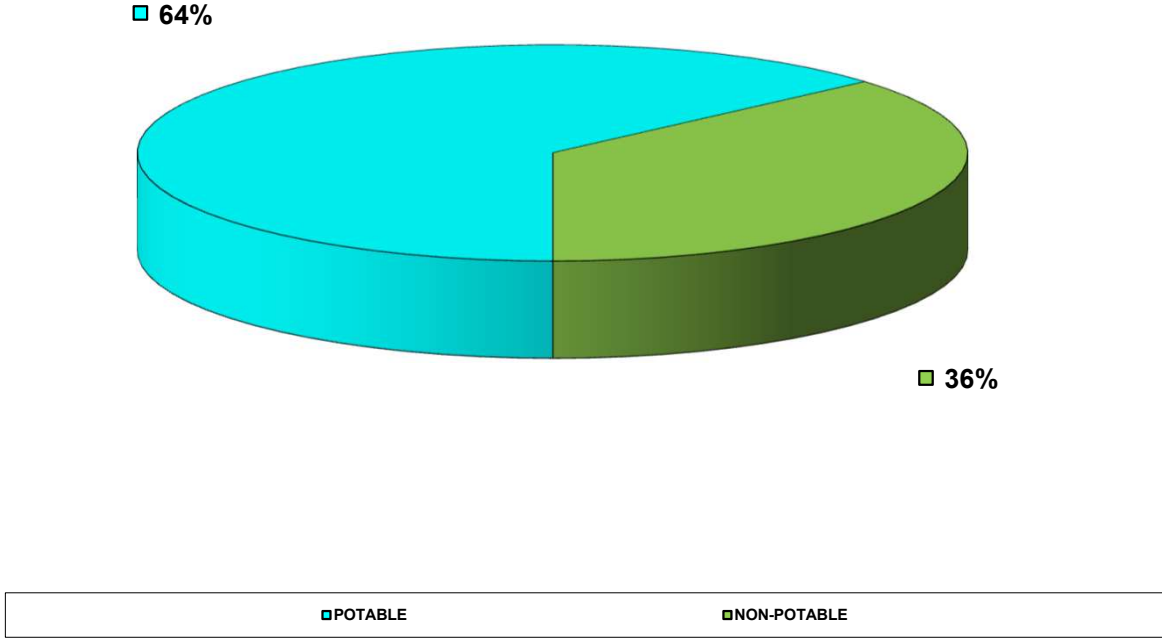
Key
2018-2019
2019-2020
2020-2021

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

**Temescal Valley Water District
Volume of Water Sold
For Eight Month Ending February 28, 2021
F/Y 2020-2021**

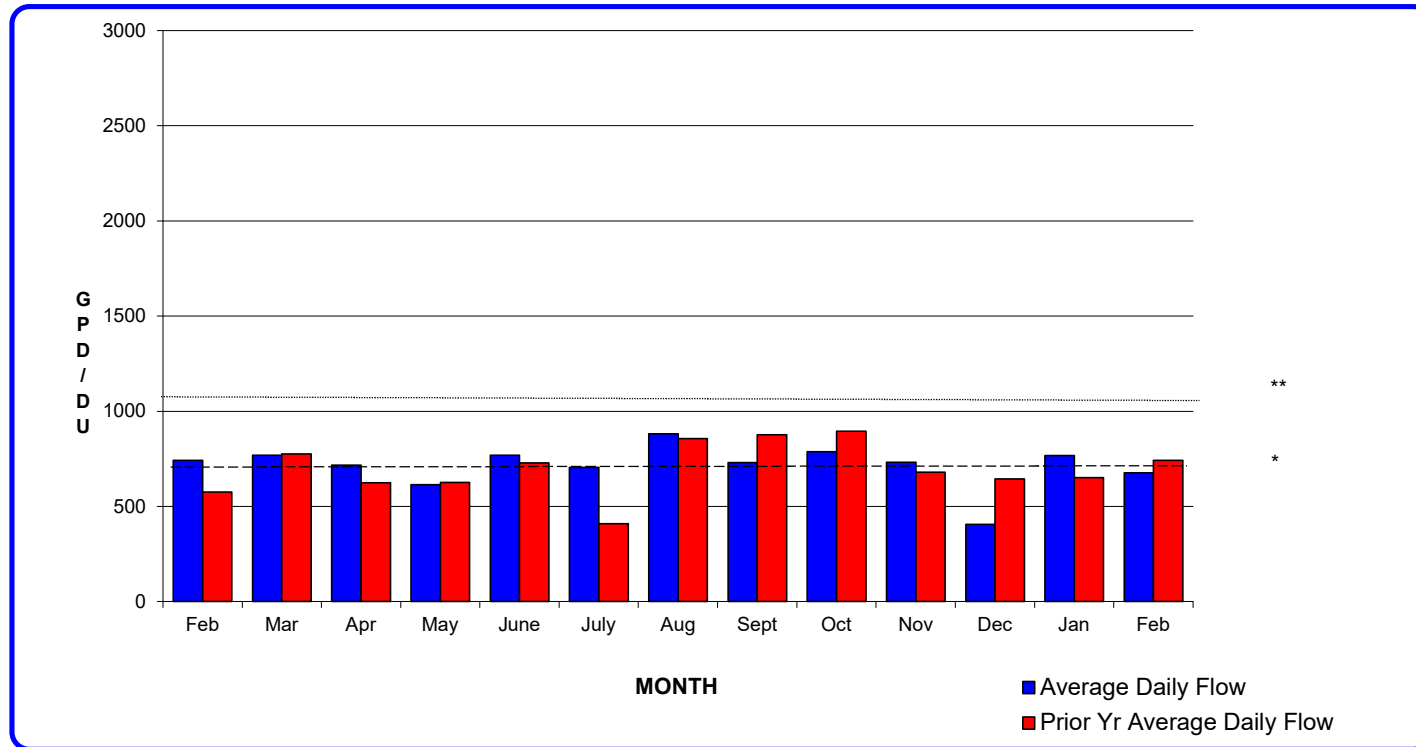


**Temescal Valley Water District
Water Volume Sold
For F/Y 2019-2020
Twelve Months**



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

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	YEARLY AVERAGE
Average Daily Flow	742	769	717	615	769	705	881	730	788	732	405	768	676	713
Prior Yr Average Daily Flow	576	776	624	626	729	408	856	877	896	679	644	651	742	1215

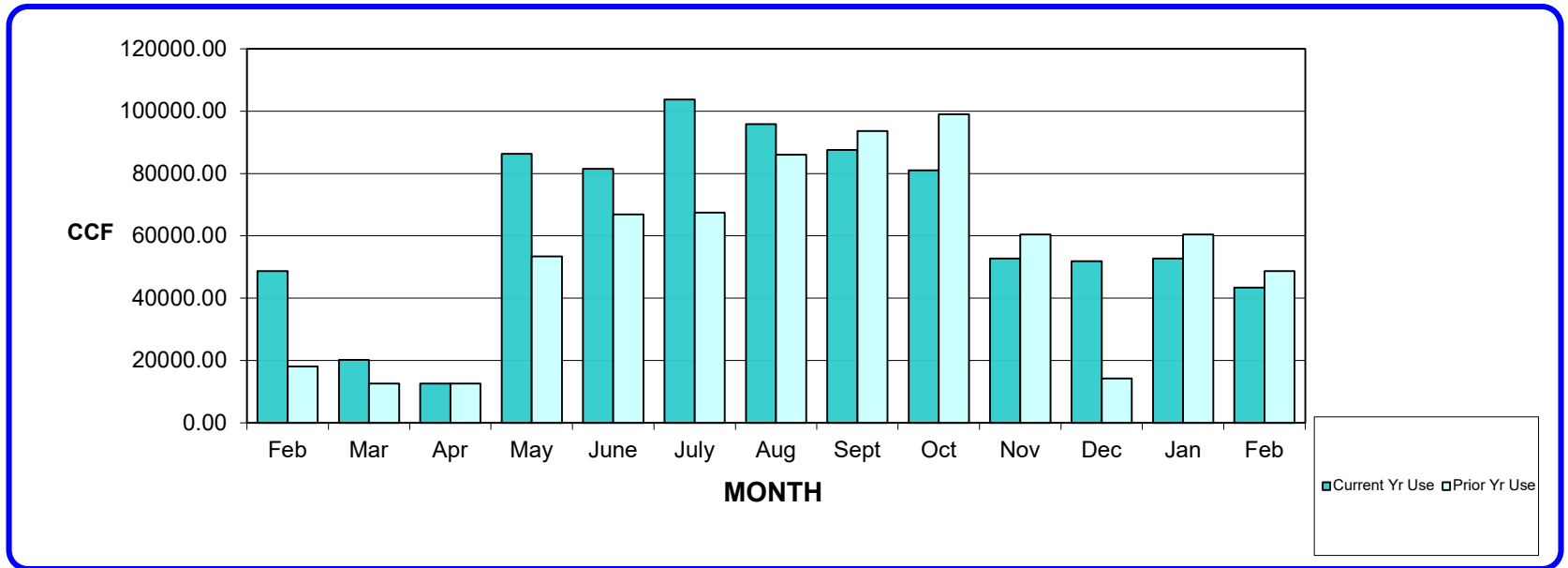


Key
2018-2019
2019-2020
2020-2021

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

RECYCLED AND NON-POTABLE WELL WATER MONTHLY FLOW (ccf)

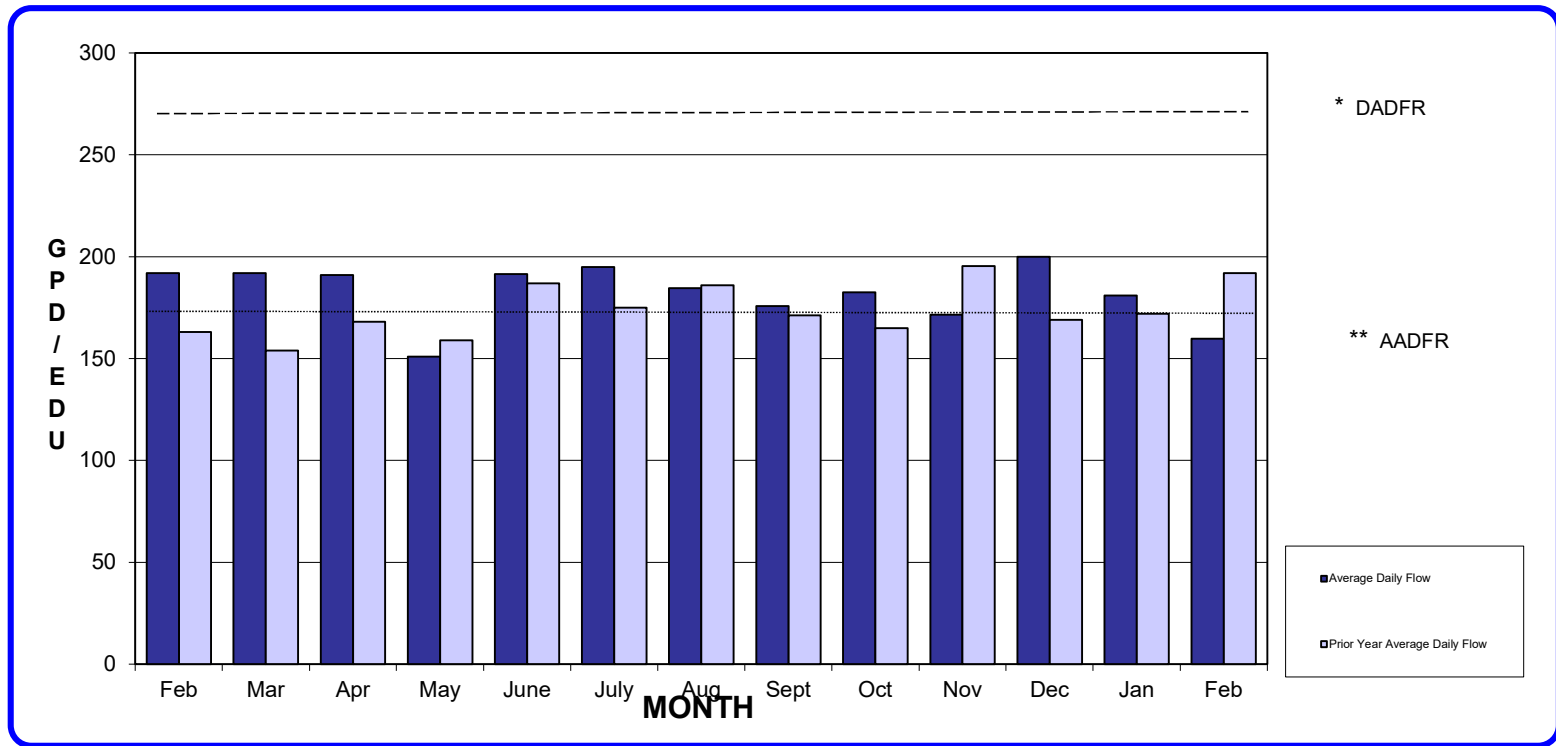
	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb
Current Yr Use	48679.88	20213.59	12552.04	86301.85	81489.94	103731.39	95840.25	87622.51	81051.36	52720.00	51836.00	52720.00	43322.39
Prior Yr Use	18076.74	12612.78	12612.78	53401.21	66847.21	67458.40	86056.00	93701.87	99015.59	60473.74	14232.16	60473.74	48679.88
Revenue	\$122,436	\$71,529	\$68,209	\$188,499	\$183,930	\$239,620	\$ 221,391.00	\$243,411	\$238,273	\$182,589	\$174,764	\$182,589	\$136,309



Key	
2018-2019	
2019-2020	
2020-2021	

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

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	12-Month Average
Average Daily Flow	192	192	191	151	191	195	185	176	183	172	200	181	160	197
Prior Year Average Daily Flow	163	154	168	159	187	175	186	171	165	195	169	172	192	174



Key
 2018-2019
 2019-2020

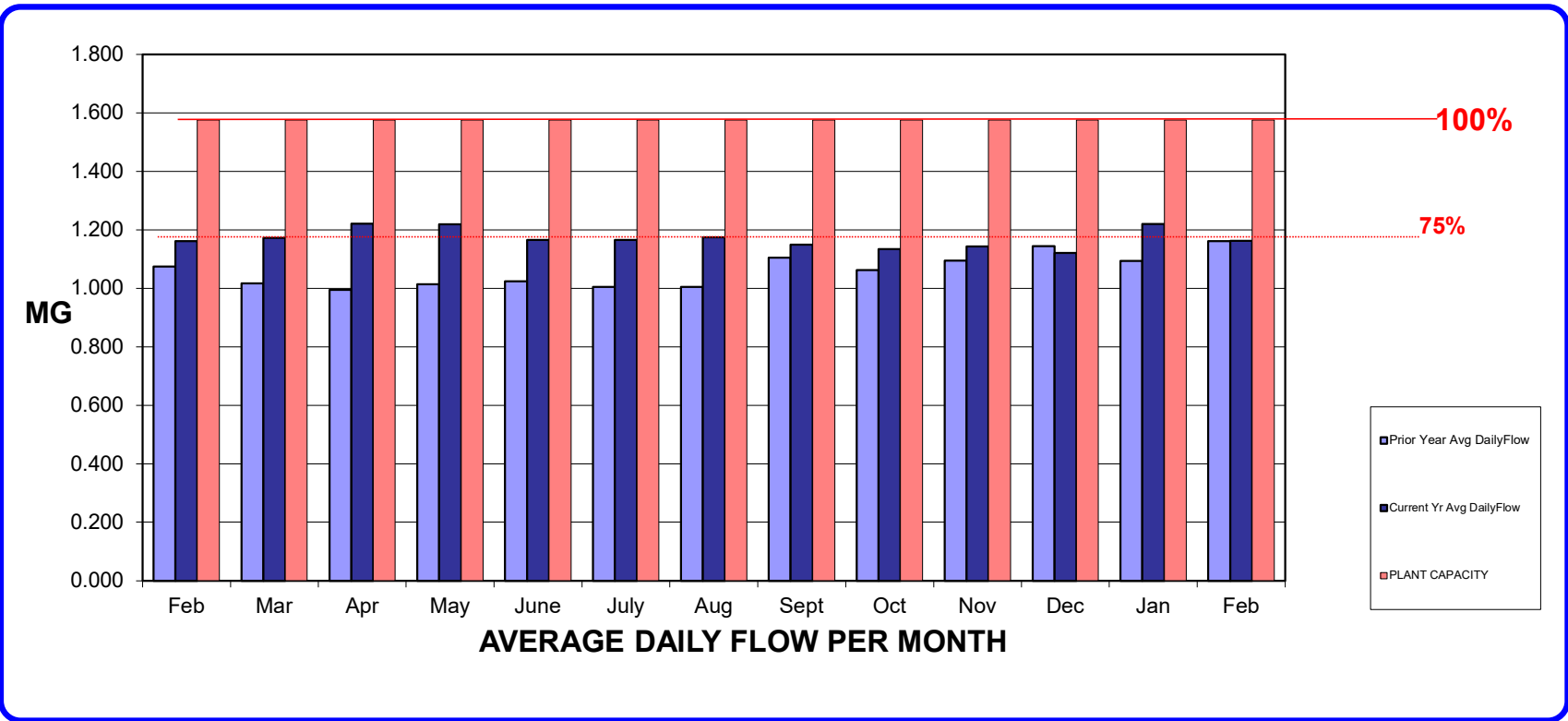
** ACTUAL AVERAGE DAILY FLOW RATE IN GPD

RECLAMATION PLANT FLOW REPORT

AVERAGE DAILY FLOW (Million Gallons)

Key
2018-2019
2019-2020
2020-2021

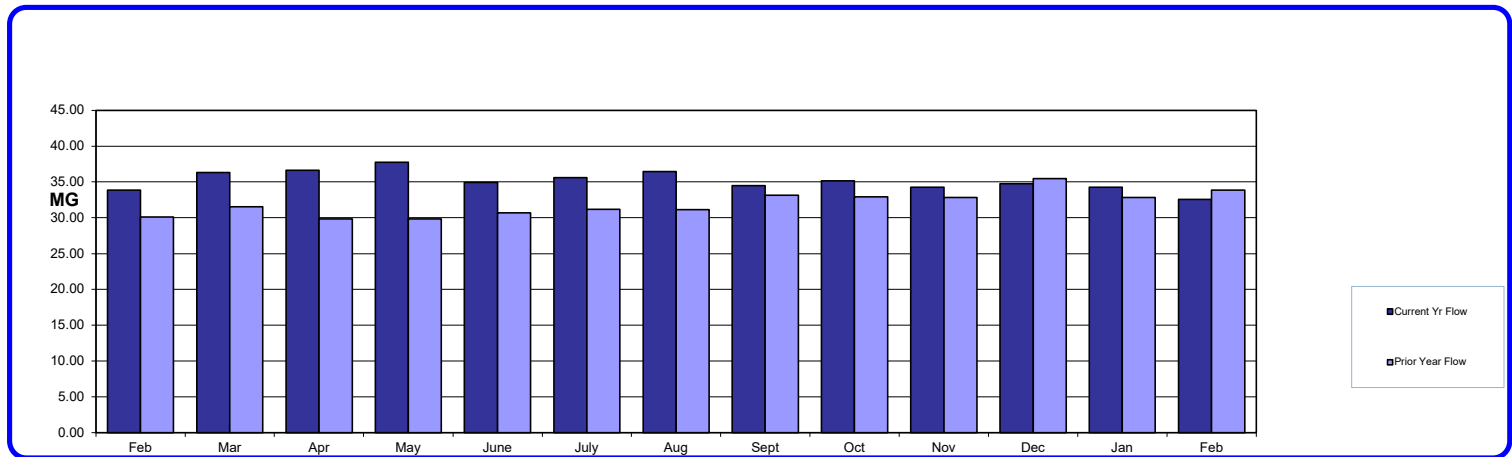
	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb
Current Yr Avg DailyFlow	1.1610	1.1720	1.2210	1.2190	1.1650	1.1650	1.1750	1.1490	1.1340	1.1430	1.1210	1.2200	1.1630
Prior Year Avg DailyFlow	1.0750	1.0170	0.9940	1.0140	1.0240	1.0050	1.0050	1.1050	1.0620	1.0950	1.1440	1.0930	1.1610
PLANT CAPACITY	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)

	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb	Total/yr
Current Yr Flow	33.87	36.30	36.65	37.78	34.95	35.59	36.44	34.47	35.14	34.28	34.75	34.28	32.56	423.18
Prior Year Flow	30.11	31.53	29.82	29.82	30.71	31.17	31.16	33.15	32.92	32.84	35.47	32.84	33.87	385.30

Potential Revenue \$134,802 \$144,474 \$145,867 \$150,364 \$139,101 \$141,648 \$145,031 \$145,031 \$145,031 \$145,031 \$145,031 \$145,031 \$145,031 \$136,310 \$1,727,950

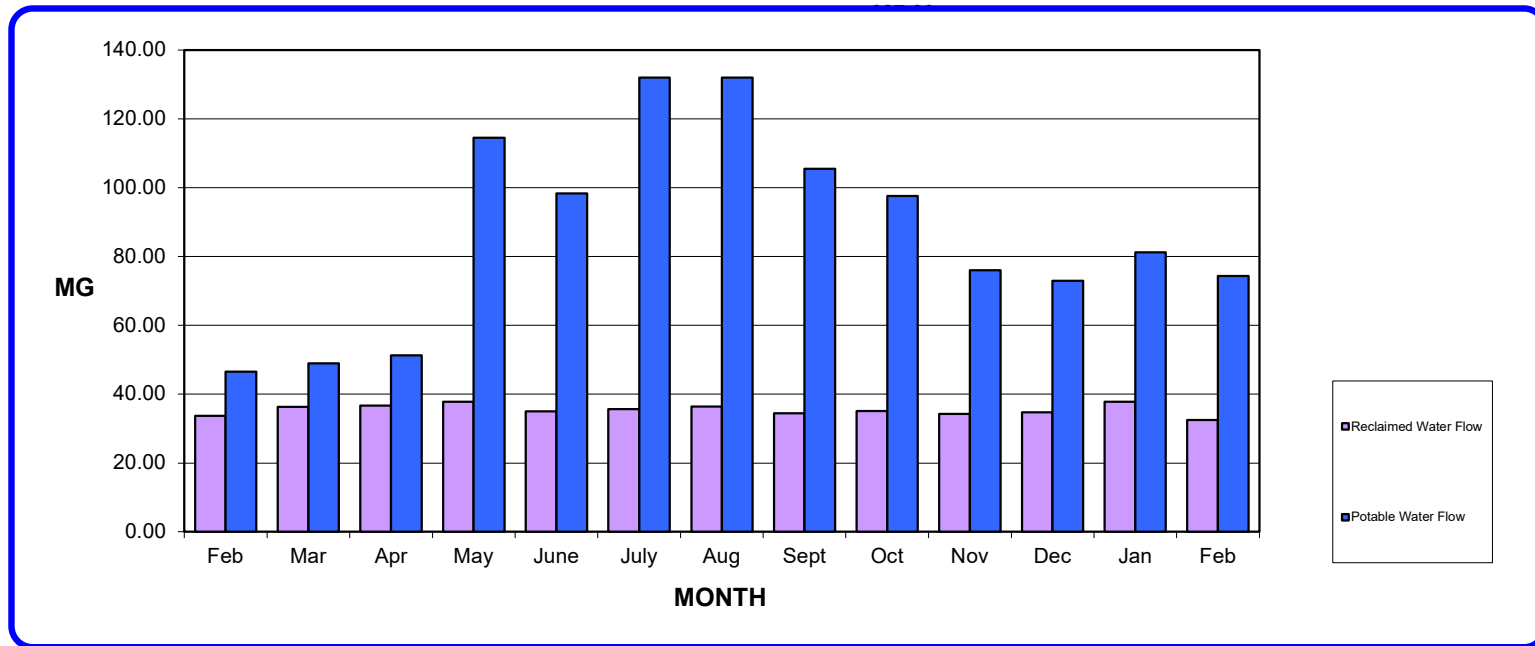


Key
 2018-2019
 2019-2020
 2020-2021

Note - recycled water only

RECLAIMED WATER VERSUS POTABLE WATER MONTHLY FLOW (Million Gallons)

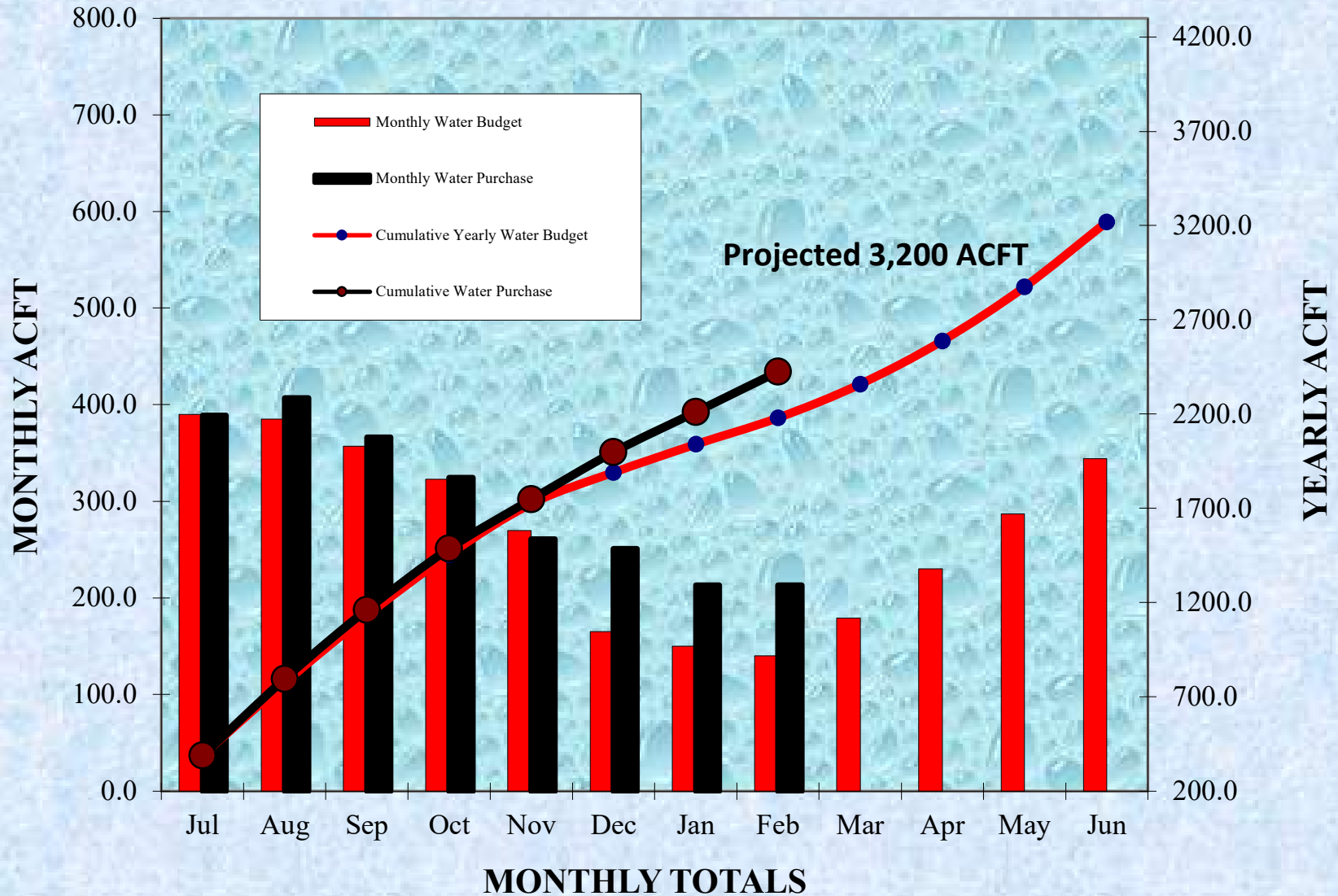
	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Jan	Feb
No. of Sewer Dwelling Units Connected	6513	6512	6513	6583	6611	6639	6658	6667	6687	6708	6751	6753	6793
Reclaimed Water Flow	33.68	36.30	36.65	37.78	34.95	35.59	36.44	34.47	35.14	34.28	34.75	37.81	32.56
Potable Water Flow	46.53	48.91	51.24	114.54	98.39	131.99	131.99	105.48	97.57	76.03	72.98	81.27	74.38



WHOLESALE BUDGET vs PURCHASE

Water Year July 2020 through June 2021

3200 ACFT PROJECTION)





March 23, 2021

Board of Directors
Temescal Valley Water District

RE: General Manager's Report

Dear Board:

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

- Working on non-potable water supply improvements
 - Park Canyon Drive RW line – The property has been sold and I am working with the new owners to get the necessary easements. Will Serve Letters were renewed. Multiple meetings to discuss site infrastructure. Progress being made on the surrounding site improvements.
- Working on Conservation opportunities and RW/NP conversion locations
 - New District programs for turf and nozzles
 - Will start the conversation with Corona once the Knabe loop is in place to take certain customers and extend the RW system – that will provide conversion opportunities.
- Working with Land Developers on water and sewer fees for multiple infill projects.
 - Deleo adjacent to Tom's Farms – no news
 - Retreat Infill – Kiley Court – Plans signed – new Will Serve sent
 - Temescal Canyon Road at Campbell Ranch Road – Improvement plans signed – contacted by proposed buyer for discussion on improvements required.
 - Kiley Family Trust Property – Tract Map Stage - Public Hearing scheduled
- Terramor CFD – CFD 4 annexation of Phase 2 completed - Constructing the WRF expansion. Annexation of final PA in Phase 2 completed – Working on Phase 3 Water, Sewer and RW plans.
- Terramor Review:
 - Phase 3 –Blasting continues, Grading is in full swing.
- Terramor Onsite Water, Sewer and RW improvements
 - Work continues Improvement Area 2 – Richmond America, Pardee and Pulte. Grading of Phase 3 continues with multiple area being blasted for rock removal
- Sycamore Creek:
 - TM 36317 Water Sewer and RW improvement plans – TVWD infrastructure is 100% complete – Booster SP complete, accepted by the District and in operation.
- WRF 225K GPD upgrade
 - Submittal review continues and contractor on site –new electrical feed completed, Bypass Vault completed, Digester walls are complete, SBR floors and walls poured, West Influent lift station complete. Electrical duct banks 60%. Piping and equipment beginning to be installed. Work started on EQ lift Station and East Wet Well. New sand filter walls being constructed – blowers and odor control installation continues. EQ PS complete.

Temescal Valley Water District

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



Critical tie- in of pipelines completed – we are now on the new EQ lift station and the grit chamber can be demolished. Grit chamber demolished – Primary Sludge Floor and walls poured

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

MEMORANDUM

DATE: March 23, 2021
TO: Board of Directors
Temescal Valley Water District
FROM: General Manager
SUBJECT: Project: Phase IV Water Reclamation Facility Expansion Project –Payment Request 16
Contractor: PACIFIC HYDROTECH CORPORATION
TVWD CAP Project No. S-1-2015

BACKGROUND

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

Project Summary

Contract -	\$16,444,500.00
Change Orders Approved to Date	<u>\$147,402.61</u>
Current Contract Amount	\$16,591,902.61
Earned this Period -	\$933,564.08
5% retention -	\$ 46,678.20
Earned less retention -	\$886,885.88

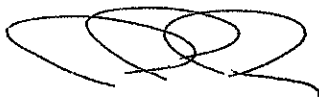
DUE - Contractor \$ 886,885.88

RECOMMENDATION

It is recommended that the Board of Directors:

1. Authorize the payment of \$933,564.08 which is a current payment of \$886,885.88 to the Contractor and a retention payment of \$46,679.20 to be deposited in an Escrow Account.

Respectfully submitted,



Jeff Pape
General Manager

Pacific Hydrotech Payment Requests

Period Thru	Date Submitted	Date Approved	Date Paid	Payment Request No.	Total Comp to Date	COST RESPONSIBILITY			PAYMENT SOURCE (see notes)				Math Check	
						Approved this Period	33.33%	66.67%	TVWD		FORESTAR		Retainage 5.00%	PHC 95.00%
							TVWD	FORESTAR	Retainage	PHC	Retainage	PHC		
11/30/2019	12/9/2019	12/10/2019	12/17/2019	Request No. 1	\$ 638,750.00	\$ 638,750.00	\$ 212,916.67	\$ 425,833.33	\$ 10,645.83	\$ 202,270.83	\$ 21,291.67	\$ 404,541.67	\$ 31,937.50	\$ 606,812.50
12/31/2019	1/6/2020	1/14/2020	1/28/2020	Request No. 2	\$ 942,930.00	\$ 304,180.00	\$ 101,393.33	\$ 202,786.67	\$ 5,069.67	\$ 96,323.67	\$ 10,139.33	\$ 192,647.33	\$ 15,209.00	\$ 288,971.00
1/31/2020	2/21/2020	3/17/2020	3/24/2020	Request No. 3	\$ 1,864,845.00	\$ 921,915.00	\$ 307,305.00	\$ 614,610.00	\$ 15,365.25	\$ 291,939.75	\$ 30,730.50	\$ 583,879.50	\$ 46,095.75	\$ 875,819.25
2/29/2020	3/19/2020	4/2/2020	4/28/2020	Request No. 4	\$ 2,690,745.00	\$ 825,900.00	\$ 275,300.00	\$ 550,600.00	\$ 13,765.00	\$ 261,535.00	\$ 27,530.00	\$ 523,070.00	\$ 41,295.00	\$ 784,605.00
3/31/2020	4/13/2020	4/16/2020	4/28/2020	Request No. 5	\$ 3,124,195.00	\$ 433,450.00	\$ 144,483.33	\$ 288,966.67	\$ 7,224.17	\$ 137,259.17	\$ 14,448.33	\$ 274,518.33	\$ 21,672.50	\$ 411,777.50
4/30/2020	5/14/2020	5/19/2020	5/26/2020	Request No. 6	\$ 4,108,360.00	\$ 984,165.00	\$ 328,055.00	\$ 656,110.00	\$ 16,402.75	\$ 311,652.25	\$ 32,805.50	\$ 623,304.50	\$ 49,208.25	\$ 934,956.75
5/31/2020	6/1/2020	6/11/2020	6/23/2020	Request No. 7	\$ 5,208,145.00	\$ 1,099,785.00	\$ 366,595.00	\$ 733,190.00	\$ 18,329.75	\$ 348,265.25	\$ 36,659.50	\$ 696,530.50	\$ 54,989.25	\$ 1,044,795.75
6/30/2020	7/2/2020	7/9/2020	7/28/2020	Request No. 8	\$ 6,094,655.00	\$ 886,510.00	\$ 295,503.33	\$ 591,006.67	\$ 14,775.17	\$ 280,728.17	\$ 29,550.33	\$ 561,456.33	\$ 44,325.50	\$ 842,184.50
7/31/2020	8/6/2020	8/13/2020	8/25/2020	Request No. 9	\$ 7,545,125.00	\$ 1,450,470.00	\$ 483,490.00	\$ 966,980.00	\$ 24,174.50	\$ 459,315.50	\$ 48,349.00	\$ 918,631.00	\$ 72,523.50	\$ 1,377,946.50
8/31/2020	9/9/2020	9/10/2020	9/27/2020	Request No. 10	\$ 8,585,310.00	\$ 1,040,185.00	\$ 346,728.33	\$ 693,456.67	\$ 17,336.42	\$ 329,391.92	\$ 34,672.83	\$ 658,783.83	\$ 52,009.25	\$ 988,175.75
9/30/2020	10/7/2020	10/15/2020	10/27/2020	Request No. 11	\$ 9,534,865.00	\$ 949,555.00	\$ 316,518.33	\$ 633,036.67	\$ 15,825.92	\$ 300,692.42	\$ 31,651.83	\$ 601,384.83	\$ 47,477.75	\$ 902,077.25
10/31/2020	11/3/2020	11/5/2020	11/24/2020	Request No. 12	\$ 9,859,110.00	\$ 324,245.00	\$ 108,081.67	\$ 216,163.33	\$ 5,404.08	\$ 102,677.58	\$ 10,808.17	\$ 205,355.17	\$ 16,212.25	\$ 308,032.75
11/30/2020	12/4/2020	12/10/2020	12/22/2020	Request No. 13	\$ 10,305,970.00	\$ 446,860.00	\$ 148,953.33	\$ 297,906.67	\$ 7,447.67	\$ 141,505.67	\$ 14,895.33	\$ 283,011.33	\$ 22,343.00	\$ 424,517.00
12/31/2020	1/8/2021	1/12/2021	1/26/2021	Request No. 14	\$ 11,067,728.27	\$ 761,758.27	\$ 253,919.42	\$ 507,838.85	\$ 12,695.97	\$ 241,223.45	\$ 25,391.94	\$ 482,446.90	\$ 38,087.91	\$ 723,670.36
1/31/2021	2/12/2021	2/16/2021	2/23/2021	Request No. 15	\$ 12,281,663.27	\$ 1,213,935.00	\$ 404,645.00	\$ 809,290.00	\$ 20,232.25	\$ 384,412.75	\$ 40,464.50	\$ 768,825.50	\$ 60,696.75	\$ 1,153,238.25
2/28/2021	3/5/2021	3/16/2021	3/23/2021	Request No. 16	\$ 13,215,227.35	\$ 933,564.08	\$ 311,188.03	\$ 622,376.05	\$ 15,559.40	\$ 295,628.63	\$ 31,118.80	\$ 591,257.25	\$ 46,678.20	\$ 886,885.88
TOTALS TO DATE						\$ 13,215,227.35	\$ 4,405,075.78	\$ 8,810,151.57	\$ 220,253.79	\$ 4,184,821.99	\$ 440,507.58	\$ 8,369,643.99	\$ 660,761.37	\$ 12,554,465.98

Pacific Hydrotech Contract Summary

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

Notes:

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

EXHIBIT B
TVWD SEWER TREATMENT PLANT EXPANSION

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

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

Pacific Hydrotech Contract Summary

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

BOND CONSTRUCTION FUND AMOUNT

BOND PROCEEDS	\$ 20,579,272.42
Interest to 10/1/20	\$ 254,898.67
Total 10/1/2020	\$ 20,834,171.09
FOREMOST PAID	(\$10,850,421.55)
Pac Hydro	\$ (8,810,151.57)
With Current Payment	\$ 1,173,597.97

Glen Ivy Deposit	\$ 1,337,700.00
Total Available	\$ 2,511,297.97

PAYMENT APPLICATION

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

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

APPLICATION # 16
PERIOD THRU: 02/28/2021
Owner Project #:

DISTRIBUTION TO:
___ CONTRACTOR
___ CONSTR. MGR.
___ CITY INSPECTOR
___ OWNER

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

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

DATE OF CONTRACT: 8/16/2019

CONTRACTOR'S SUMMARY OF WORK

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

1. CONTRACT AMOUNT	16,444,500.00
2. SUM OF ALL CHANGE ORDERS	147,402.61
3. CURRENT CONTRACT AMOUNT (Line 1 + 2)	16,591,902.61
4. TOTAL COMPLETED AND STORED (Column G on Continuation Page)	13,215,227.35
5. RETAINAGE:	
A. 5% Of Completed Work (Columns D+ E on Continuation Page)	660,761.36
B. 5% of Material Stored (Column F on Continuation Page)	0.00
Total Retainage (Line 5a + 5b or Column I on Continuation Page)	660,761.36
6. TOTAL COMPLETED AND STORED LESS RETAINAGE: (Line 4 minus Line 5 Total)	12,554,465.99
7. LESS PREVIOUS CERTIFICATES FOR PAYMENT:	11,667,580.11
8. CURRENT PAYMENT DUE:	886,885.88
9. BALANCE HELD BY OWNER: Line 3 - Line 6	4,037,436.62

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

CONTRACTOR: PACIFIC HYDROTECH CORPORATION

Contractor's signature below:

By: *Jonathan Hilber* Date: 3/5/2021

CONSTRUCTION MANAGER: MUROW | DC

Construction Manager's signature below:

By: Bob Weber Date: 03/10/2021

Digitally signed by Bob Weber
DN: cn=Bob Weber, ou=Murrow Development
Consultants, OU, email=bweber@murowdc.com,
c=US
Date: 2021.03.10 14:46:16 -0500

INSPECTOR: TEMESCAL VALLEY WATER DISTRICT

Inspector's signature below:

By: *Deland Kea* Date: 3-11-2021

OWNER'S CERTIFICATION

CERTIFIED AMOUNT:

.....886,885.88

OWNER: TEMESCAL VALLEY WATER DISTRICT

Owner's signature below

By: *[Signature]* Date: 3/16/2021

PAYMENT APPLICATION DETAILS

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

Application Number: 16
For Period Ending: 02/28/2021

A	B	C	D	E		F	G		H	I
Item Number - Description	Scheduled Value	Work Completed				Materials Presently Stored	Completed and Stored To Date	Total %	Balance To Finish	Retainage Value
		From Previous Application	This Period Value	Total Percent this Period						
01	MOB, BONDS, SOV, PROJECT SCHEDULE	820,000.00	760,000.00	3,000.00	0.37%	0.00	763,000.00	93.05	57,000.00	38,150.00
01.01	BONDS AND INSURANCE	350,000.00	350000.00	0.00	0.00%	0.00	350000.00	100.00	0.00	17,500.00
01.02	MOBILIZE EQUIPMENT AND TEMP FACILITIES	325,000.00	325000.00	0.00	0.00%	0.00	325000.00	100.00	0.00	16,250.00
01.03	DEMOB EQUIPMENT AND TEMP FACILITIES	30,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	30,000.00	0.00
01.04	BASELINE SCHEDULE SUBMITTAL	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
01.05	CONSTRUCTION SCHEDULING	30,000.00	9000.00	0.00	0.00%	0.00	9000.00	30.00	21,000.00	450.00
01.06	PRECONSTRUCTION VIDEO	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
01.07	MAINTAIN TEMP FACILITIES	60,000.00	51000.00	3,000.00	5.00%	0.00	54000.00	90.00	6,000.00	2,700.00
02	SHEETING, SHORING, AND BRACING	6,100.00	5,795.00	305.00	5.00%	0.00	6,100.00	100.00	0.00	305.00
02.01	TRENCH SHORING	6,100.00	5795.00	305.00	5.00%	0.00	6100.00	100.00	0.00	305.00
03	EROSION CONTROL	55,700.00	50,345.00	1,785.00	3.20%	0.00	52,130.00	93.59	3,570.00	2,606.50
03.01	BMP INSTALLATION	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
03.02	BMP MAINTENANCE	35,700.00	30345.00	1,785.00	5.00%	0.00	32130.00	90.00	3,570.00	1,606.50
04	SURVEY	24,200.00	22,990.00	0.00	0.00%	0.00	22,990.00	95.00	1,210.00	1,149.50
04.01	SURVEY	24,200.00	22990.00	0.00	0.00%	0.00	22990.00	95.00	1,210.00	1,149.50
05	MAINTENANCE OF PLANT OPERATIONS	41,900.00	33,520.00	2,095.00	5.00%	0.00	35,615.00	85.00	6,285.00	1,780.75
05.01	MAINTAIN PLANT FACILITY OPERATIONS	41,900.00	33520.00	2,095.00	5.00%	0.00	35615.00	85.00	6,285.00	1,780.75
06	SCE CONDUIT AND PULL BOX INSTALLATION	231,100.00	212,525.00	0.00	0.00%	0.00	212,525.00	91.96	18,575.00	10,626.25
06.01	EXCAVATE AND BACKFILL FOR ELECTRICAL	95,000.00	95000.00	0.00	0.00%	0.00	95000.00	100.00	0.00	4,750.00
06.02	ELECT. DISCONNECT & REMOVAL OF WIRING	45,000.00	45000.00	0.00	0.00%	0.00	45000.00	100.00	0.00	2,250.00
06.03	FURNISH & INSTALL PULL BOX PER DE0.0	12,500.00	12500.00	0.00	0.00%	0.00	12500.00	100.00	0.00	625.00
06.04	FURNISH & INSTALL SCE CONDUIT PER DE0.0	55,000.00	55000.00	0.00	0.00%	0.00	55000.00	100.00	0.00	2,750.00
06.05	INTERCEPT LIGHTING CONDUIT DE0.0 NOTE 13	3,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	3,500.00	0.00

06.06	REROUTE SBR ELECTRICAL DE0.0 NOTE 14	20,100.00	5025.00	0.00	0.00%	0.00	5025.00	25.00	15,075.00	251.25
07	DEMO, REMOVAL, ABANDONMENT IN PLACE, ETC	142,600.00	142,600.00	0.00	0.00%	0.00	142,600.00	100.00	0.00	7,130.00
07.01	DEMO SUB MOBILIZATION	4,000.00	4000.00	0.00	0.00%	0.00	4000.00	100.00	0.00	200.00
07.02	DEMOLISH & REMOVE GRIT CHAMBER STRUCTURE	35,000.00	35000.00	0.00	0.00%	0.00	35000.00	100.00	0.00	1,750.00
07.03	DEMO & REMOVE GRIT CHAMBER PUMPS & PADS	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
07.04	DEMO & REMOVE GRIT CHAMBER ACCESS STAIRS	50,000.00	50000.00	0.00	0.00%	0.00	50000.00	100.00	0.00	2,500.00
07.05	DEMO & REMOVE RETAINING WALL AT STAIRS	10,000.00	10000.00	0.00	0.00%	0.00	10000.00	100.00	0.00	500.00
07.06	OTHER MISC DEMOLITION	23,600.00	23600.00	0.00	0.00%	0.00	23600.00	100.00	0.00	1,180.00
08	YARD PIPING, VALVES, AND APPURTENANCES	1,453,900.00	1,283,300.00	6,700.00	0.46%	0.00	1,290,000.00	88.73	163,900.00	64,500.00
08.01	POTHOLE	40,000.00	40000.00	0.00	0.00%	0.00	40000.00	100.00	0.00	2,000.00
08.02	UNLOAD PIPE MATERIALS	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
08.03	16" SEDIMENTATION TANK BYPASS LINE	125,000.00	125000.00	0.00	0.00%	0.00	125000.00	100.00	0.00	6,250.00
08.04	10" PEF - PS TO EX 16" GE (11 thru 18)	175,000.00	175000.00	0.00	0.00%	0.00	175000.00	100.00	0.00	8,750.00
08.05	10" PEF - PS TO EX 16" GE (19 thru 25)	175,000.00	175000.00	0.00	0.00%	0.00	175000.00	100.00	0.00	8,750.00
08.06	4" WHP PLANT WATER LINE @SED. BASIN	45,900.00	0.00	0.00	0.00%	0.00	0.00	0.00	45,900.00	0.00
08.07	8" TD LINE @ SEDIMENTATION FILTER	62,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	62,000.00	0.00
08.08	4" SC LINE @ SEDIMENTATION BASIN	32,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	32,000.00	0.00
08.09	CLEANOUTS	18,000.00	18000.00	0.00	0.00%	0.00	18000.00	100.00	0.00	900.00
08.10	4" PS/SC SCUM LINE TO DIGESTERS	85,000.00	85000.00	0.00	0.00%	0.00	85000.00	100.00	0.00	4,250.00
08.11	INSTALL 12" OF PIPE FROM SBR TO PS	95,000.00	76000.00	0.00	0.00%	0.00	76000.00	80.00	19,000.00	3,800.00
08.12	CORE EXISTING WETWELL	12,000.00	12000.00	0.00	0.00%	0.00	12000.00	100.00	0.00	600.00
08.13	12"/16"24" SE PIPING @ SBR's	145,000.00	145000.00	0.00	0.00%	0.00	145000.00	100.00	0.00	7,250.00
08.14	12" WAS TO EXISTING PIPE	75,000.00	75000.00	0.00	0.00%	0.00	75000.00	100.00	0.00	3,750.00
08.15	2" WATERLINE @ SBR's	12,000.00	12000.00	0.00	0.00%	0.00	12000.00	100.00	0.00	600.00
08.16	16" BP PIPE @ TERTIARY FILTERS	38,000.00	38000.00	0.00	0.00%	0.00	38000.00	100.00	0.00	1,900.00
08.17	6" TD PIPE @ TERTIARY FILTERS	32,000.00	32000.00	0.00	0.00%	0.00	32000.00	100.00	0.00	1,600.00
08.18	8" DIGESTED SLUDGE TO EX. PIPE @ DIG'S	78,000.00	78000.00	0.00	0.00%	0.00	78000.00	100.00	0.00	3,900.00
08.19	4" BIOFILTER DRAIN TO PS	53,000.00	53000.00	0.00	0.00%	0.00	53000.00	100.00	0.00	2,650.00
08.20	2" WHP LINE @ DIGESTERS	14,000.00	14000.00	0.00	0.00%	0.00	14000.00	100.00	0.00	700.00
08.21	12" DRAIN LINE @ DRYING BEDS	42,000.00	37800.00	4,200.00	10.00%	0.00	42000.00	100.00	0.00	2,100.00
08.22	EXC/SET/BACKFILL CATCH BASIN	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
08.23	TEST PIPES	50,000.00	42500.00	2,500.00	5.00%	0.00	45000.00	90.00	5,000.00	2,250.00

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

12.06	PREP SUBGRADE	2,500.00	2500.00	0.00	0.00%	0.00	2500.00	100.00	0.00	125.00
12.07	SET VAULT	12,200.00	12200.00	0.00	0.00%	0.00	12200.00	100.00	0.00	610.00
12.08	BACKFILL VAULT	10,000.00	10000.00	0.00	0.00%	0.00	10000.00	100.00	0.00	500.00
12.09	PIPE AND APPURTENANCES INSIDE VAULT	17,000.00	17000.00	0.00	0.00%	0.00	17000.00	100.00	0.00	850.00
12.10	PAINTING	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
13	INFLUENT PUMP STATION	339,300.00	313,800.00	0.00	0.00%	0.00	313,800.00	92.48	25,500.00	15,690.00
13.01	PURCHASE PIPING @ INFLUENT PS	71,300.00	71300.00	0.00	0.00%	0.00	71300.00	100.00	0.00	3,565.00
13.02	PURCHASE & INSTALL PUMPS @ INFLUENT PS	110,000.00	93500.00	0.00	0.00%	0.00	93500.00	85.00	16,500.00	4,675.00
13.03	PURCHASE & INSTL HANDRAIL @ INFLUENT PS	9,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	9,000.00	0.00
13.04	MECHANICAL WORK @ INFLUENT PS	72,000.00	72000.00	0.00	0.00%	0.00	72000.00	100.00	0.00	3,600.00
13.05	PAINTING	7,000.00	7000.00	0.00	0.00%	0.00	7000.00	100.00	0.00	350.00
13.06	CONCRETE WORK @ INFLUENT PS	70,000.00	70000.00	0.00	0.00%	0.00	70000.00	100.00	0.00	3,500.00
14	HEADWORKS WASHER/COMPACTOR, ETC.	263,800.00	239,050.00	0.00	0.00%	0.00	239,050.00	90.62	24,750.00	11,952.50
14.01	PURCHASE AUGER	181,300.00	181300.00	0.00	0.00%	0.00	181300.00	100.00	0.00	9,065.00
14.02	INSTALL AUGER	8,500.00	6375.00	0.00	0.00%	0.00	6375.00	75.00	2,125.00	318.75
14.03	INSTALL TROUGH	10,500.00	7875.00	0.00	0.00%	0.00	7875.00	75.00	2,625.00	393.75
14.04	PURCHASE AND INSTALL STEEL PIPE	20,000.00	15000.00	0.00	0.00%	0.00	15000.00	75.00	5,000.00	750.00
14.05	PURCHASE AND INSTALL LADDER	7,500.00	7500.00	0.00	0.00%	0.00	7500.00	100.00	0.00	375.00
14.06	MISC. MECHANICAL	28,000.00	21000.00	0.00	0.00%	0.00	21000.00	75.00	7,000.00	1,050.00
14.07	REPAIR WALL	8,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	8,000.00	0.00
15	PRIMARY SEDIMENTATION TANK	3,190,200.00	621,940.00	647,410.00	20.29%	0.00	1,269,350.00	39.79	1,920,850.00	63,467.50
15.01	LAYOUT AND FORM FOR FLOOR	150,000.00	150000.00	0.00	0.00%	0.00	150000.00	100.00	0.00	7,500.00
15.02	POUR TANK FLOOR	550,000.00	165000.00	220,000.00	40.00%	0.00	385000.00	70.00	165,000.00	19,250.00
15.03	ASSEMBLE/DISASSEMBLE WALL FORMS	120,000.00	12000.00	12,000.00	10.00%	0.00	24000.00	20.00	96,000.00	1,200.00
15.04	FORM/POUR/STRIP WALLS	560,000.00	44800.00	39,200.00	7.00%	0.00	84000.00	15.00	476,000.00	4,200.00
15.05	WALL CURING	10,000.00	0.00	1,000.00	10.00%	0.00	1000.00	10.00	9,000.00	50.00
15.06	POUR MASS FILL	31,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	31,000.00	0.00
15.07	PROCURE AND LAYOUT MECHANICAL EQUIPMENT	1,250,700.00	250140.00	375,210.00	30.00%	0.00	625350.00	50.00	625,350.00	31,267.50
15.08	INSTALL DI ABOVE GRADE PIPING	10,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	10,000.00	0.00
15.09	INSTALL SLIDE GATES	17,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	17,500.00	0.00
15.10	INSTALL FLUMES	5,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	5,000.00	0.00
15.11	INSTALL CHAIN FLIGHTS AND MOTORS	45,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	45,000.00	0.00
15.12	INSTALL FRP TROUGHS	15,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	15,000.00	0.00
15.13	INSTALL SCUM COLLECTORS	13,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	13,000.00	0.00
15.14	INSTALL SLUDGE PUMPS	9,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	9,000.00	0.00
15.15	INSTALL PIPING IN SLUDGE GALLERY	15,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	15,000.00	0.00

15.16	INSTALL PIPE SUPPORTS	7,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	7,500.00	0.00
15.17	SET STAIRCASE	18,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	18,000.00	0.00
15.18	SET RAILINGS	12,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	12,000.00	0.00
15.19	DECK SHORING	10,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	10,000.00	0.00
15.20	INSTALL DOORS	6,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	6,500.00	0.00
15.21	HVAC	50,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	50,000.00	0.00
15.22	PAINTING AND COATING	250,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	250,000.00	0.00
15.23	WATERPROOFING	35,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	35,000.00	0.00
16	SED TANK & DIGESTERS BIOFILTER SYSTEMS	695,800.00	434,560.00	0.00	0.00%	0.00	434,560.00	62.45	261,240.00	21,728.00
16.01	PROCURE BIOFILTER EQUIPMENT	250,000.00	200000.00	0.00	0.00%	0.00	200000.00	80.00	50,000.00	10,000.00
16.02	EXCAVATE FOR BIOFILTERS	15,000.00	10500.00	0.00	0.00%	0.00	10500.00	70.00	4,500.00	525.00
16.03	PREP SUBRADE	4,500.00	3150.00	0.00	0.00%	0.00	3150.00	70.00	1,350.00	157.50
16.04	LAYOUT AND FORM FOR FLOOR	10,000.00	7000.00	0.00	0.00%	0.00	7000.00	70.00	3,000.00	350.00
16.05	POUR FLOOR	50,000.00	35000.00	0.00	0.00%	0.00	35000.00	70.00	15,000.00	1,750.00
16.06	STRIP FLOOR	6,000.00	4200.00	0.00	0.00%	0.00	4200.00	70.00	1,800.00	210.00
16.07	FORM WALLS	20,000.00	14000.00	0.00	0.00%	0.00	14000.00	70.00	6,000.00	700.00
16.08	POUR WALLS	75,000.00	52500.00	0.00	0.00%	0.00	52500.00	70.00	22,500.00	2,625.00
16.09	STRIP WALLS	14,800.00	10360.00	0.00	0.00%	0.00	10360.00	70.00	4,440.00	518.00
16.10	CONCRETE CURING	2,000.00	1400.00	0.00	0.00%	0.00	1400.00	70.00	600.00	70.00
16.11	PURCHASE AND INSTALL PIPING	65,000.00	52000.00	0.00	0.00%	0.00	52000.00	80.00	13,000.00	2,600.00
16.12	PURCHASE AND INSTALL PIPE SUPPORTS	75,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	75,000.00	0.00
16.13	INSTALL EQUIPMENT AND MEDIA	50,000.00	35000.00	0.00	0.00%	0.00	35000.00	70.00	15,000.00	1,750.00
16.14	INSTALL SS DUCTING	35,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	35,000.00	0.00
16.15	INSTALL WATERLINE AND SPRINKLERS	13,500.00	9450.00	0.00	0.00%	0.00	9450.00	70.00	4,050.00	472.50
16.16	INSTALL PUMP	10,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	10,000.00	0.00
17	EQUALIZATION BASIN PUMP STATION	336,200.00	336,200.00	0.00	0.00%	0.00	336,200.00	100.00	0.00	16,810.00
17.01	PLUG 16" LINE	2,000.00	2000.00	0.00	0.00%	0.00	2000.00	100.00	0.00	100.00
17.02	PURCHASE AND INSTALL PUMPS	180,000.00	180000.00	0.00	0.00%	0.00	180000.00	100.00	0.00	9,000.00
17.03	INSTALL GUIDE RAILS AND SUPPORTS	7,500.00	7500.00	0.00	0.00%	0.00	7500.00	100.00	0.00	375.00
17.04	PURCHASE PIPING	115,000.00	115000.00	0.00	0.00%	0.00	115000.00	100.00	0.00	5,750.00
17.05	INSTALL PIPE IN WETWELL	4,800.00	4800.00	0.00	0.00%	0.00	4800.00	100.00	0.00	240.00
17.06	INSTALL ABOVE GRADE PIPE	11,800.00	11800.00	0.00	0.00%	0.00	11800.00	100.00	0.00	590.00
17.07	CORE DRILL 12" SBR OVERFLOW	1,200.00	1200.00	0.00	0.00%	0.00	1200.00	100.00	0.00	60.00
17.08	CONCRETE PAD	4,000.00	4000.00	0.00	0.00%	0.00	4000.00	100.00	0.00	200.00
17.09	PAINTING AND COATING	9,900.00	9900.00	0.00	0.00%	0.00	9900.00	100.00	0.00	495.00
18	SBR TANKS AND EQUIPMENT PADS	1,907,100.00	1,796,680.00	26,180.00	1.37%	0.00	1,822,860.00	95.58	84,240.00	91,143.00
18.01	LAYOUT FLOOR	10,000.00	10000.00	0.00	0.00%	0.00	10000.00	100.00	0.00	500.00
18.02	FORM FLOOR	115,000.00	115000.00	0.00	0.00%	0.00	115000.00	100.00	0.00	5,750.00
18.03	INSTALL REBAR	250,000.00	237500.00	0.00	0.00%	0.00	237500.00	95.00	12,500.00	11,875.00

18.04	POUR FLOOR	365,000.00	365000.00	0.00	0.00%	0.00	365000.00	100.00	0.00	18,250.00
18.05	STRIP FLOOR	95,900.00	95900.00	0.00	0.00%	0.00	95900.00	100.00	0.00	4,795.00
18.06	CURE FLOOR	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
18.07	ASSEMBLE/DISASSEMBLE WALL FORMS	125,000.00	125000.00	0.00	0.00%	0.00	125000.00	100.00	0.00	6,250.00
18.08	FORM STRAIGHT WALLS	150,000.00	150000.00	0.00	0.00%	0.00	150000.00	100.00	0.00	7,500.00
18.09	POUR STRAIGHT WALLS	238,000.00	238000.00	0.00	0.00%	0.00	238000.00	100.00	0.00	11,900.00
18.10	STRIP STRAIGHT WALLS	90,000.00	90000.00	0.00	0.00%	0.00	90000.00	100.00	0.00	4,500.00
18.11	CURE STRAIGHT WALLS	6,500.00	6500.00	0.00	0.00%	0.00	6500.00	100.00	0.00	325.00
18.12	PATCH STRAIGHT WALLS	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
18.13	FORM THICKENED WALL	30,000.00	25200.00	0.00	0.00%	0.00	25200.00	84.00	4,800.00	1,260.00
18.14	POUR THICKENED WALL	75,000.00	63000.00	0.00	0.00%	0.00	63000.00	84.00	12,000.00	3,150.00
18.15	STRIP THICKENED WALL	25,000.00	21000.00	0.00	0.00%	0.00	21000.00	84.00	4,000.00	1,050.00
18.16	CURE THICKENED WALL	2,500.00	2100.00	0.00	0.00%	0.00	2100.00	84.00	400.00	105.00
18.17	PATCH THICKENED WALL	10,000.00	8400.00	0.00	0.00%	0.00	8400.00	84.00	1,600.00	420.00
18.18	FORM WALKWAYS	18,500.00	18500.00	0.00	0.00%	0.00	18500.00	100.00	0.00	925.00
18.19	POUR WALKWAYS	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
18.20	STRIP WALKWAYS	8,500.00	8500.00	0.00	0.00%	0.00	8500.00	100.00	0.00	425.00
18.21	EQUIPMENT PADS	7,800.00	7800.00	0.00	0.00%	0.00	7800.00	100.00	0.00	390.00
18.22	SET RAILINGS	35,900.00	7180.00	25,130.00	70.00%	0.00	32310.00	90.00	3,590.00	1,615.50
18.23	LAYOUT PIPING	3,500.00	3500.00	0.00	0.00%	0.00	3500.00	100.00	0.00	175.00
18.24	INSTALL 8" SLUDGE DRAIN LINE	7,500.00	7500.00	0.00	0.00%	0.00	7500.00	100.00	0.00	375.00
18.25	INSTALL MUD VALVES	3,500.00	3500.00	0.00	0.00%	0.00	3500.00	100.00	0.00	175.00
18.26	CONCRETE PADS @ BLOWERS	3,000.00	3000.00	0.00	0.00%	0.00	3000.00	100.00	0.00	150.00
18.27	INSTALL ABOVE GRADE PIPING @ PUMPS	32,000.00	32000.00	0.00	0.00%	0.00	32000.00	100.00	0.00	1,600.00
18.28	INSTALL ABOVE GRADE PIPING @ BLOWERS	7,000.00	7000.00	0.00	0.00%	0.00	7000.00	100.00	0.00	350.00
18.29	INSTL ABOVE GRADE AIR PIPING @ SBR TANK	7,000.00	5600.00	1,050.00	15.00%	0.00	6650.00	95.00	350.00	332.50
18.30	INSTALL ABOVE GRADE OVERFLOW PIPING	40,000.00	40000.00	0.00	0.00%	0.00	40000.00	100.00	0.00	2,000.00
18.31	INSTALL PIPE SUPPORTS @ SBR TANKS	30,000.00	27000.00	0.00	0.00%	0.00	27000.00	90.00	3,000.00	1,350.00
18.32	PAINTING	60,000.00	18000.00	0.00	0.00%	0.00	18000.00	30.00	42,000.00	900.00
19	INSTALL OF OWNER FURNISHED SBR EQUIPMENT	164,200.00	153,625.00	1,275.00	0.78%	0.00	154,900.00	94.34	9,300.00	7,745.00
19.01	ACQUIRE ANCHORAGE	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
19.02	UNLOAD OWNER FURNISHED EQUIPMENT	7,500.00	7500.00	0.00	0.00%	0.00	7500.00	100.00	0.00	375.00
19.03	LAYOUT EQUIPMENT	8,000.00	8000.00	0.00	0.00%	0.00	8000.00	100.00	0.00	400.00
19.04	INSTALL DECANTER SUPPORTS	10,500.00	10500.00	0.00	0.00%	0.00	10500.00	100.00	0.00	525.00
19.05	INSTALL DECANTERS	35,000.00	35000.00	0.00	0.00%	0.00	35000.00	100.00	0.00	1,750.00

19.06	INSTALL INFL. SLUDGE COLL. PIPES (FRP)	28,000.00	28000.00	0.00	0.00%	0.00	28000.00	100.00	0.00	1,400.00
19.07	INSTALL JET AERATION PIPE ASSEMBLY	18,200.00	18200.00	0.00	0.00%	0.00	18200.00	100.00	0.00	910.00
19.08	INSTALL PIPE SUPPORTS	7,500.00	5625.00	0.00	0.00%	0.00	5625.00	75.00	1,875.00	281.25
19.09	INSTALL 12" FILL LINE (FRP)	22,000.00	22000.00	0.00	0.00%	0.00	22000.00	100.00	0.00	1,100.00
19.10	INSTALL JET MOTIVE PUMPS	8,500.00	6800.00	1,275.00	15.00%	0.00	8075.00	95.00	425.00	403.75
19.11	INSTALL BLOWERS	14,000.00	7000.00	0.00	0.00%	0.00	7000.00	50.00	7,000.00	350.00
20	TERTIARY FILTERS	585,300.00	545,300.00	21,250.00	3.63%	0.00	566,550.00	96.80	18,750.00	28,327.50
20.01	LAYOUT FLOOR	3,500.00	3500.00	0.00	0.00%	0.00	3500.00	100.00	0.00	175.00
20.02	FORM FLOOR	5,500.00	5500.00	0.00	0.00%	0.00	5500.00	100.00	0.00	275.00
20.03	INSTALL REBAR	6,500.00	6500.00	0.00	0.00%	0.00	6500.00	100.00	0.00	325.00
20.04	POUR FLOOR	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
20.05	STRIP FORMS	4,500.00	4500.00	0.00	0.00%	0.00	4500.00	100.00	0.00	225.00
20.06	FORM WALLS	35,000.00	35000.00	0.00	0.00%	0.00	35000.00	100.00	0.00	1,750.00
20.07	INSTALL REBAR	30,000.00	30000.00	0.00	0.00%	0.00	30000.00	100.00	0.00	1,500.00
20.08	DRILL/SET DOWELS @ WALLS	10,300.00	10300.00	0.00	0.00%	0.00	10300.00	100.00	0.00	515.00
20.09	FORM CHANNEL WALLS	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
20.10	GRATES AND RAILS	10,000.00	10000.00	0.00	0.00%	0.00	10000.00	100.00	0.00	500.00
20.11	PAINTING AND COATING	25,000.00	6250.00	0.00	0.00%	0.00	6250.00	25.00	18,750.00	312.50
20.12	MECHANICAL WORK @ TERTIARY FILTERS	425,000.00	403750.00	21,250.00	5.00%	0.00	425000.00	100.00	0.00	21,250.00
21	TERTIARY FILTER AIR COMPRESSORS	33,900.00	33,900.00	0.00	0.00%	0.00	33,900.00	100.00	0.00	1,695.00
21.01	ACQUIRE NEW AIR COMPRESSORS	29,400.00	29400.00	0.00	0.00%	0.00	29400.00	100.00	0.00	1,470.00
21.02	REMOVE OLD AIR COMPRESSORS	2,000.00	2000.00	0.00	0.00%	0.00	2000.00	100.00	0.00	100.00
21.03	INSTALL NEW AIR COMPRESSORS	2,500.00	2500.00	0.00	0.00%	0.00	2500.00	100.00	0.00	125.00
22	AEROBIC DIGESTERS	1,983,300.00	1,968,800.00	3,250.00	0.16%	0.00	1,972,050.00	99.43	11,250.00	98,602.50
22.01	DRILL/SET DOWELS	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
22.02	LAYOUT SLAB	6,500.00	6500.00	0.00	0.00%	0.00	6500.00	100.00	0.00	325.00
22.03	FORM FLOOR	130,000.00	130000.00	0.00	0.00%	0.00	130000.00	100.00	0.00	6,500.00
22.04	INSTALL REBAR	215,000.00	215000.00	0.00	0.00%	0.00	215000.00	100.00	0.00	10,750.00
22.05	POUR SLAB	250,000.00	250000.00	0.00	0.00%	0.00	250000.00	100.00	0.00	12,500.00
22.06	STRIP SLAB	50,000.00	50000.00	0.00	0.00%	0.00	50000.00	100.00	0.00	2,500.00
22.07	CURE SLAB	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
22.08	ASSEMBLE/DISASSEMBLE WALL FORMS	85,000.00	85000.00	0.00	0.00%	0.00	85000.00	100.00	0.00	4,250.00
22.09	FORM WALLS	140,000.00	140000.00	0.00	0.00%	0.00	140000.00	100.00	0.00	7,000.00
22.10	INSTALL REBAR	175,000.00	175000.00	0.00	0.00%	0.00	175000.00	100.00	0.00	8,750.00
22.11	POUR WALLS	285,000.00	285000.00	0.00	0.00%	0.00	285000.00	100.00	0.00	14,250.00
22.12	STRIP WALLS	80,000.00	80000.00	0.00	0.00%	0.00	80000.00	100.00	0.00	4,000.00
22.13	CURE WALLS	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
22.14	SET RAILINGS	65,000.00	61750.00	3,250.00	5.00%	0.00	65000.00	100.00	0.00	3,250.00

22.15	SET STAIRCASE	45,000.00	33750.00	0.00	0.00%	0.00	33750.00	75.00	11,250.00	1,687.50
22.16	PAINTING AND COATING	351,800.00	351800.00	0.00	0.00%	0.00	351800.00	100.00	0.00	17,590.00
22.17	WATERPROOFING	55,000.00	55000.00	0.00	0.00%	0.00	55000.00	100.00	0.00	2,750.00
23	AEROBIC DIGESTER MECHANICAL EQUIPMENT	1,598,900.00	1,429,450.00	84,475.00	5.28%	0.00	1,513,925.00	94.69	84,975.00	75,696.25
23.01	LAYOUT EQUIPMENT	2,500.00	2500.00	0.00	0.00%	0.00	2500.00	100.00	0.00	125.00
23.02	INSTALL DECANT SUPPORTS	2,500.00	2500.00	0.00	0.00%	0.00	2500.00	100.00	0.00	125.00
23.03	PURCHASE & INSTALL DECANT PIPES AND ARM	75,000.00	75000.00	0.00	0.00%	0.00	75000.00	100.00	0.00	3,750.00
23.04	INSTALL DIGESTER FOAM CONTROL PIPE	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
23.05	INSTALL FOAM CONTROL PIPE (4" DIP)	25,000.00	25000.00	0.00	0.00%	0.00	25000.00	100.00	0.00	1,250.00
23.06	INSTALL FOAM SPRAY NOZZLES	6,000.00	6000.00	0.00	0.00%	0.00	6000.00	100.00	0.00	300.00
23.07	PURCHASE AND INSTALL AIR PIPING (SST)	120,000.00	120000.00	0.00	0.00%	0.00	120000.00	100.00	0.00	6,000.00
23.08	BUBBLER DIFFUSERS (5%)	3,500.00	3500.00	0.00	0.00%	0.00	3500.00	100.00	0.00	175.00
23.09	BUBBLER DIFFUSERS (75%)	52,000.00	52000.00	0.00	0.00%	0.00	52000.00	100.00	0.00	2,600.00
23.10	BUBBLER DIFFUSERS (10%)	7,000.00	7000.00	0.00	0.00%	0.00	7000.00	100.00	0.00	350.00
23.11	BUBBLER DIFFUSERS (10%)	7,000.00	7000.00	0.00	0.00%	0.00	7000.00	100.00	0.00	350.00
23.12	INSTALL COARSE BUBBLER DIFFUSERS	6,500.00	6500.00	0.00	0.00%	0.00	6500.00	100.00	0.00	325.00
23.13	INSTALL PIPE SUPPORTS	15,000.00	15000.00	0.00	0.00%	0.00	15000.00	100.00	0.00	750.00
23.14	INSTALL SLIDE GATES	5,000.00	4750.00	0.00	0.00%	0.00	4750.00	95.00	250.00	237.50
23.15	PURCHASE AND INSTALL COVERS	125,000.00	118750.00	0.00	0.00%	0.00	118750.00	95.00	6,250.00	5,937.50
23.16	PURCHASE AND INSTALL BLOWERS	220,000.00	198000.00	22,000.00	10.00%	0.00	220000.00	100.00	0.00	11,000.00
23.17	INSTALL UNDERGROUND AIR PIPING	12,000.00	12000.00	0.00	0.00%	0.00	12000.00	100.00	0.00	600.00
23.18	INSTALL PIPING @ BLOWERS	12,500.00	12500.00	0.00	0.00%	0.00	12500.00	100.00	0.00	625.00
23.19	INSTALL PUMPS	5,000.00	4000.00	0.00	0.00%	0.00	4000.00	80.00	1,000.00	200.00
23.20	INSTALL DIGESTER PIPING @ PUMPS	30,000.00	27000.00	3,000.00	10.00%	0.00	30000.00	100.00	0.00	1,500.00
23.21	INSTALL UNDERGROUND 6" WAS PIPE	15,000.00	15000.00	0.00	0.00%	0.00	15000.00	100.00	0.00	750.00
23.22	INSTALL UNDERGROUND DI PIPING	5,000.00	5000.00	0.00	0.00%	0.00	5000.00	100.00	0.00	250.00
23.23	PURCHASE AND INSTALL POLYMER SYSTEM	29,900.00	14950.00	7,475.00	25.00%	0.00	22425.00	75.00	7,475.00	1,121.25
23.24	INSTALL WATER PIPE	20,000.00	18000.00	0.00	0.00%	0.00	18000.00	90.00	2,000.00	900.00
23.25	INSTALL/REPL PIPING @ EXISTING DIGESTERS	12,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	12,500.00	0.00
23.26	PURCHASE SLUDGE PUMPS (6P-01 - 04)	80,000.00	80000.00	0.00	0.00%	0.00	80000.00	100.00	0.00	4,000.00
23.27	PURCHASE PIPING @ DIGESTERS	200,000.00	200000.00	0.00	0.00%	0.00	200000.00	100.00	0.00	10,000.00
23.28	PURCHASE SLUDGE EFFLUENT PUMP (6P-05)	15,000.00	15000.00	0.00	0.00%	0.00	15000.00	100.00	0.00	750.00
23.29	CORE WALLS	3,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	3,000.00	0.00
23.30	INSTALL PIPING INSIDE TANKS	90,000.00	90000.00	0.00	0.00%	0.00	90000.00	100.00	0.00	4,500.00
23.31	SET STAIRCASE	12,000.00	9000.00	0.00	0.00%	0.00	9000.00	75.00	3,000.00	450.00

23.32	SET RAILINGS	20,000.00	19000.00	1,000.00	5.00%	0.00	20000.00	100.00	0.00	1,000.00
23.33	TESTING AND STARTUP	30,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	30,000.00	0.00
23.34	PURCHASE AND INSTALL CANOPY	25,000.00	12500.00	7,500.00	30.00%	0.00	20000.00	80.00	5,000.00	1,000.00
23.35	PAINTING AND COATING	290,000.00	232000.00	43,500.00	15.00%	0.00	275500.00	95.00	14,500.00	13,775.00
24	INFLUENT PUMP STATION ELECTRICAL	18,900.00	9,450.00	4,725.00	25.00%	0.00	14,175.00	75.00	4,725.00	708.75
24.01	ELECTRICAL MODIFICATIONS - INFLUENT PS	18,900.00	9450.00	4,725.00	25.00%	0.00	14175.00	75.00	4,725.00	708.75
25	HEADWORKS ELECTRICAL	9,900.00	0.00	4,950.00	50.00%	0.00	4,950.00	50.00	4,950.00	247.50
25.01	ELECTRICAL MODIFICATIONS - HEADWORKS	9,900.00	0.00	4,950.00	50.00%	0.00	4950.00	50.00	4,950.00	247.50
26	PRIMARY SEDIMENTATION ELECTRICAL	308,000.00	211,500.00	33,750.00	10.96%	0.00	245,250.00	79.63	62,750.00	12,262.50
26.01	F&I COND. & PLBOX PRIMARY SED. TANK	120,000.00	120000.00	0.00	0.00%	0.00	120000.00	100.00	0.00	6,000.00
26.02	F&I CONDUIT PRIMARY SED. GALLERY	135,000.00	67500.00	33,750.00	25.00%	0.00	101250.00	75.00	33,750.00	5,062.50
26.03	FURN. LIGHT FIX. PRIM. SED. TANK/GALLERY	18,000.00	18000.00	0.00	0.00%	0.00	18000.00	100.00	0.00	900.00
26.04	INSTL LIGHT FIX. PRIM. SED. TANK/GALLERY	5,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	5,500.00	0.00
26.05	FURNISH ELECTRICAL SWGR - SED. TANK	6,000.00	6000.00	0.00	0.00%	0.00	6000.00	100.00	0.00	300.00
26.06	INSTL ELECT. SWGR - SED. TANK/GALLERY	1,500.00	0.00	0.00	0.00%	0.00	0.00	0.00	1,500.00	0.00
26.07	WIRING & TERMINATIONS - SED. TANK	10,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	10,000.00	0.00
26.08	WIRING & TERMINATIONS - SED. GALLERY	12,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	12,000.00	0.00
27	EQ BASIN ELECTRICAL	116,400.00	116,400.00	0.00	0.00%	0.00	116,400.00	100.00	0.00	5,820.00
27.01	FURNISH & INSTALL CONDUIT - EQ. BASIN	40,000.00	40000.00	0.00	0.00%	0.00	40000.00	100.00	0.00	2,000.00
27.02	INST. NEW BREAKERS EX. PANELS - EQ BASIN	3,400.00	3400.00	0.00	0.00%	0.00	3400.00	100.00	0.00	170.00
27.03	F&I NEW TOSHIBA VFD - EQ BASIN	67,000.00	67000.00	0.00	0.00%	0.00	67000.00	100.00	0.00	3,350.00
27.04	WIRING & TERMINATIONS - EQ BASIN	6,000.00	6000.00	0.00	0.00%	0.00	6000.00	100.00	0.00	300.00
28	SBR ELECTRICAL WORK	234,500.00	234,500.00	0.00	0.00%	0.00	234,500.00	100.00	0.00	11,725.00
28.01	F&I CONDUIT & PULL BOXES - SBR	154,000.00	154000.00	0.00	0.00%	0.00	154000.00	100.00	0.00	7,700.00
28.02	FURNISH ELECTRICAL SWGR - SBR	4,500.00	4500.00	0.00	0.00%	0.00	4500.00	100.00	0.00	225.00
28.03	INSTALL ELECTRICAL SWGR - SBR	68,000.00	68000.00	0.00	0.00%	0.00	68000.00	100.00	0.00	3,400.00
28.04	WIRING & TERMINATIONS - SBR	8,000.00	8000.00	0.00	0.00%	0.00	8000.00	100.00	0.00	400.00
29	TERT. FILTER & AIR COMPRESSOR ELECTRICAL	13,600.00	13,600.00	0.00	0.00%	0.00	13,600.00	100.00	0.00	680.00
29.01	CONDUIT & WIRE - TERT FILTER & AIR COMP	13,600.00	13600.00	0.00	0.00%	0.00	13600.00	100.00	0.00	680.00

30	AEROBIC DIGESTER AND ASSC. EQUIP ELECT	54,200.00	27,100.00	0.00	0.00%	0.00	27,100.00	50.00	27,100.00	1,355.00
30.01	CONDUIT & WIRE - AEROBIC DIGESTER	54,200.00	27100.00	0.00	0.00%	0.00	27100.00	50.00	27,100.00	1,355.00
31	SITE ELECTRICAL, SCE SERVICE, AND INSTR	899,500.00	619,150.00	85,850.00	9.54%	0.00	705,000.00	78.38	194,500.00	35,250.00
31.01	CONTROL SYSTEM ENGINEERING & DRAWINGS	20,000.00	20000.00	0.00	0.00%	0.00	20000.00	100.00	0.00	1,000.00
31.02	FURNISH FIELD INSTRUMENTS	120,000.00	120000.00	0.00	0.00%	0.00	120000.00	100.00	0.00	6,000.00
31.03	FURNISH MCC-1, MCC-2, VFD AND BUCKETS	160,000.00	136000.00	24,000.00	15.00%	0.00	160000.00	100.00	0.00	8,000.00
31.04	FURNISH & INSTALL PRECAST PULL BOXES	114,500.00	80150.00	34,350.00	30.00%	0.00	114500.00	100.00	0.00	5,725.00
31.05	ELECTRICAL DUCTBANK TERTIARY FILTER	50,000.00	50000.00	0.00	0.00%	0.00	50000.00	100.00	0.00	2,500.00
31.06	ELECTRICAL DUCTBANK AEROBIC DIGESTOR	60,000.00	60000.00	0.00	0.00%	0.00	60000.00	100.00	0.00	3,000.00
31.07	ELECTRICAL DUCTBANK CHEMICAL HANDLING	30,000.00	25500.00	0.00	0.00%	0.00	25500.00	85.00	4,500.00	1,275.00
31.08	ELECTRICAL DUCTBANK PRIMARY SED	55,000.00	27500.00	27,500.00	50.00%	0.00	55000.00	100.00	0.00	2,750.00
31.09	ELECTRICAL DUCTBANK SBR'S	55,000.00	55000.00	0.00	0.00%	0.00	55000.00	100.00	0.00	2,750.00
31.10	INSTALL WIRE DUCTBANKS TERTIARY FILTER	40,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	40,000.00	0.00
31.11	INSTALL WIRE DUCTBANKS AEROBIC DIGESTOR	40,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	40,000.00	0.00
31.12	INSTALL WIRE DUCTBANKS CHEMICAL HANDLING	35,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	35,000.00	0.00
31.13	INSTALL WIRE DUCTBANK PRIMARY SED	35,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	35,000.00	0.00
31.14	INSTALL WIRE DUCTBANK SBR'S	45,000.00	45000.00	0.00	0.00%	0.00	45000.00	100.00	0.00	2,250.00
31.15	TESTING AND STARTUP ASSISTANCE	30,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	30,000.00	0.00
31.16	AS-BUILT, O&M, AND CLOSEOUT	10,000.00	0.00	0.00	0.00%	0.00	0.00	0.00	10,000.00	0.00
32	OVERALL PROJECT TESTING, CLEANUP, ETC	39,600.00	1,750.00	0.00	0.00%	0.00	1,750.00	4.42	37,850.00	87.50
32.01	STARTUP AND TESTING	35,000.00	1750.00	0.00	0.00%	0.00	1750.00	5.00	33,250.00	87.50
32.02	FINAL CLEANUP AND PUNCH LIST	4,600.00	0.00	0.00	0.00%	0.00	0.00	0.00	4,600.00	0.00
C01	ALUMINIUM COVER DESIGN CHANGES	28,980.07	0.00	0.00	0.00%	0.00	0.00	0.00	28,980.07	0.00
C01.01	ALUMINIUM COVER DESIGN CHANGES	28,980.07	0.00	0.00	0.00%	0.00	0.00	0.00	28,980.07	0.00
C02	CHANGE ORDER #02	17,720.77	0.00	0.00	0.00%	0.00	0.00	0.00	17,720.77	0.00
C02.01	MCC MODIFICATIONS	17,720.77	0.00	0.00	0.00%	0.00	0.00	0.00	17,720.77	0.00
C03	CHANGE ORDER #03	94,137.69	70,603.27	0.00	0.00%	0.00	70,603.27	75.00	23,534.42	3,530.16
C03.01	ELECTRICAL DESIGN REVISIONS	94,137.69	70603.27	0.00	0.00%	0.00	70603.27	75.00	23,534.42	3,530.16
C04	CHANGE ORDER #04	6,564.08	0.00	6,564.08	100.00%	0.00	6,564.08	100.00	0.00	328.20
C04.01	R&R VALVE STEM EXTENSIONS IN INFLUENT	6,564.08	0.00	6,564.08	100.00%	0.00	6564.08	100.00	0.00	328.20
TOTAL:		16,591,902.61	12,281,663.27	933,564.08	5.63%	0.00	13215227.35	79.65	3,376,675.26	660,761.36

PAYMENT APPLICATION DETAILS

Customer: TEMESCAL VALLEY WATER DISTRICT

Application Number: 16

Project: C1916-WATER RECLAMATION PLANT PHASE IV

For Period Ending: 02/28/2021

A	B	C	D	E		F	G		H	I
		Work Completed				Materials	Completed			Retainage
Item Number - Description		Scheduled Value	From Previous Application	This Period Value	Total Percent this Period	Presently Stored	and Stored To Date	Total %	Balance To Finish	Value
01	MOB, BONDS, SOV, PROJECT SCHEDULE	820,000.00	760,000.00	3,000.00	0.37%	0.00	763,000.00	93.05	57,000.00	38,150.00
02	SHEETING, SHORING, AND BRACING	6,100.00	5,795.00	305.00	5.00%	0.00	6,100.00	100.00	0.00	305.00
03	EROSION CONTROL	55,700.00	50,345.00	1,785.00	3.20%	0.00	52,130.00	93.59	3,570.00	2,606.50
04	SURVEY	24,200.00	22,990.00	0.00	0.00%	0.00	22,990.00	95.00	1,210.00	1,149.50
05	MAINTENANCE OF PLANT OPERATIONS	41,900.00	33,520.00	2,095.00	5.00%	0.00	35,615.00	85.00	6,285.00	1,780.75
06	SCE CONDUIT AND PULL BOX INSTALLATION	231,100.00	212,525.00	0.00	0.00%	0.00	212,525.00	91.96	18,575.00	10,626.25
07	DEMO, REMOVAL, ABANDONMENT IN PLACE, ETC	142,600.00	142,600.00	0.00	0.00%	0.00	142,600.00	100.00	0.00	7,130.00
08	YARD PIPING, VALVES, AND APPURTENANCES	1,453,900.00	1,283,300.00	6,700.00	0.46%	0.00	1,290,000.00	88.73	163,900.00	64,500.00
09	GRADING	454,900.00	390,830.00	0.00	0.00%	0.00	390,830.00	85.92	64,070.00	19,541.50
10	ASPHALT FINE GRADING, ETC.	219,100.00	0.00	0.00	0.00%	0.00	0.00	0.00	219,100.00	0.00
11	CONSTRUCTION SEQUENCING	48,700.00	48,700.00	0.00	0.00%	0.00	48,700.00	100.00	0.00	2,435.00
12	EQ BYPASS VAULT INCLUDING PIPING	153,700.00	153,700.00	0.00	0.00%	0.00	153,700.00	100.00	0.00	7,685.00
13	INFLUENT PUMP STATION	339,300.00	313,800.00	0.00	0.00%	0.00	313,800.00	92.48	25,500.00	15,690.00
14	HEADWORKS WASHER/COMPACTOR, ETC.	263,800.00	239,050.00	0.00	0.00%	0.00	239,050.00	90.62	24,750.00	11,952.50
15	PRIMARY SEDIMENTATION TANK	3,190,200.00	621,940.00	647,410.00	20.29%	0.00	1,269,350.00	39.79	1,920,850.00	63,467.50
16	SED TANK & DIGESTERS BIOFILTER SYSTEMS	695,800.00	434,560.00	0.00	0.00%	0.00	434,560.00	62.45	261,240.00	21,728.00
17	EQUALIZATION BASIN PUMP STATION	336,200.00	336,200.00	0.00	0.00%	0.00	336,200.00	100.00	0.00	16,810.00
18	SBR TANKS AND EQUIPMENT PADS	1,907,100.00	1,796,680.00	26,180.00	1.37%	0.00	1,822,860.00	95.58	84,240.00	91,143.00
19	INSTALL OF OWNER FURNISHED SBR EQUIPMENT	164,200.00	153,625.00	1,275.00	0.78%	0.00	154,900.00	94.34	9,300.00	7,745.00
20	TERTIARY FILTERS	585,300.00	545,300.00	21,250.00	3.63%	0.00	566,550.00	96.80	18,750.00	28,327.50
21	TERTIARY FILTER AIR COMPRESSORS	33,900.00	33,900.00	0.00	0.00%	0.00	33,900.00	100.00	0.00	1,695.00
22	AEROBIC DIGESTERS	1,983,300.00	1,968,800.00	3,250.00	0.16%	0.00	1,972,050.00	99.43	11,250.00	98,602.50
23	AEROBIC DIGESTER MECHANICAL EQUIPMENT	1,598,900.00	1,429,450.00	84,475.00	5.28%	0.00	1,513,925.00	94.69	84,975.00	75,696.25

24	INFLUENT PUMP STATION ELECTRICAL	18,900.00	9,450.00	4,725.00	25.00%	0.00	14,175.00	75.00	4,725.00	708.75
25	HEADWORKS ELECTRICAL	9,900.00	0.00	4,950.00	50.00%	0.00	4,950.00	50.00	4,950.00	247.50
26	PRIMARY SEDIMENTATION ELECTRICAL	308,000.00	211,500.00	33,750.00	10.96%	0.00	245,250.00	79.63	62,750.00	12,262.50
27	EQ BASIN ELECTRICAL	116,400.00	116,400.00	0.00	0.00%	0.00	116,400.00	100.00	0.00	5,820.00
28	SBR ELECTRICAL WORK	234,500.00	234,500.00	0.00	0.00%	0.00	234,500.00	100.00	0.00	11,725.00
29	TERT. FILTER & AIR COMPRESSOR ELECTRICAL	13,600.00	13,600.00	0.00	0.00%	0.00	13,600.00	100.00	0.00	680.00
30	AEROBIC DIGESTER AND ASSC. EQUIP ELECT	54,200.00	27,100.00	0.00	0.00%	0.00	27,100.00	50.00	27,100.00	1,355.00
31	SITE ELECTRICAL, SCE SERVICE, AND INSTR	899,500.00	619,150.00	85,850.00	9.54%	0.00	705,000.00	78.38	194,500.00	35,250.00
32	OVERALL PROJECT TESTING, CLEANUP, ETC	39,600.00	1,750.00	0.00	0.00%	0.00	1,750.00	4.42	37,850.00	87.50
C01	ALUMINIUM COVER DESIGN CHANGES	28,980.07	0.00	0.00	0.00%	0.00	0.00	0.00	28,980.07	0.00
C02	CHANGE ORDER #02	17,720.77	0.00	0.00	0.00%	0.00	0.00	0.00	17,720.77	0.00
C03	CHANGE ORDER #03	94,137.69	70,603.27	0.00	0.00%	0.00	70,603.27	75.00	23,534.42	3,530.16
C04	CHANGE ORDER #04	6,564.08	0.00	6,564.08	100.00%	0.00	6,564.08	100.00	0.00	328.20
TOTAL:		16,591,902.61	12,281,663.27	933,564.08	5.63%	0.00	13215227.35	79.65	3,376,675.26	660,761.36

March 18, 2021

Board of Directors
Temescal Valley Water District

Re: Water and Sewer Operations – February 2021

Dear Board Members:

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

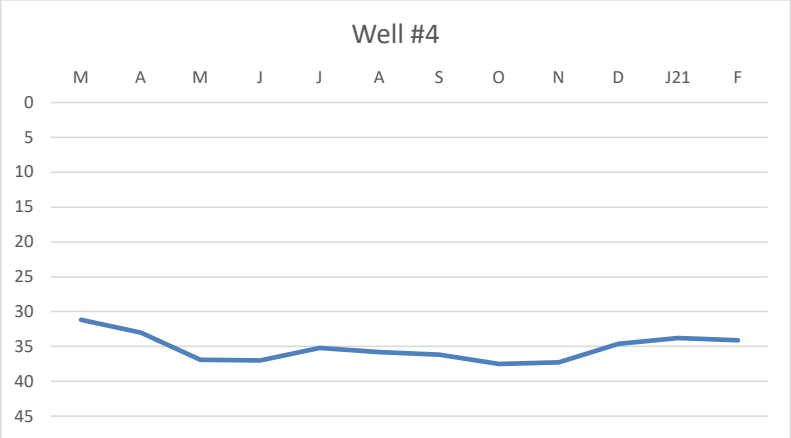
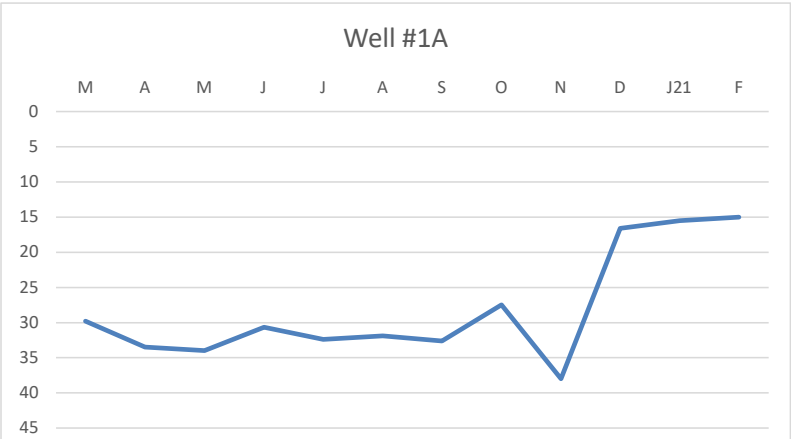
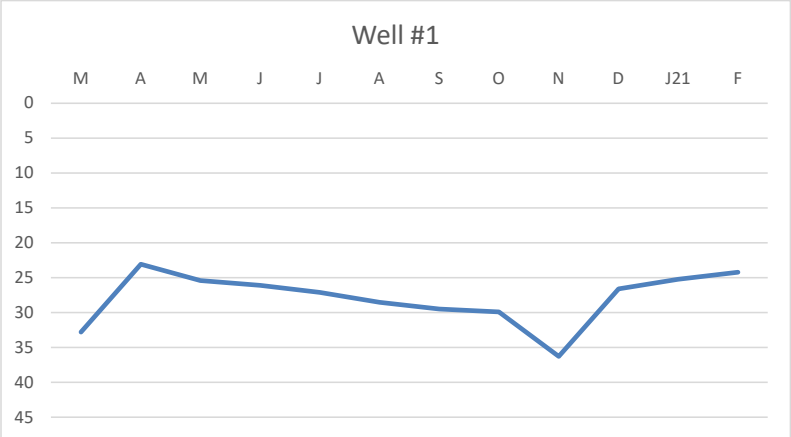
- Managed 247.87 acre-feet of water through system.
- We are now collecting five samples per week as required by the State Water Resources Control Board, Division of Drinking Water.
- Collected weekly potable water samples as required by the State Water Resources Control Board, Division of Drinking Water. Collected weekly & monthly wastewater samples as required by Regional Water Quality Control Board.
- Submitted monthly SMR for 2020 to the Regional Water Quality Control Board for: Temescal Valley Wastewater Reclamation Facility.
- Submitted monthly report to the State Water Resources Control Board, Division of Drinking Water for: TVWD distribution system monitoring.
- Read 6157 water meters.
- 0 shut offs.
- Responded 90 service calls.
- Installed 19 meters for the various developers.
- Responded to 92 USA Dig Alerts to mark District underground utilities.

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

- Operations Staff continues to work with the plant expansion construction crews to facilitate system shutdowns and upgrades on a continual basis.
- 8 loads of biosolids were hauled off this period.
- FEB pump #3 was repaired and placed back into service by Legend Pump.
- Contractor came out to complete our semi-annual generator fleet service.
- All district facilities were sprayed as part of our pre-emergent weed abatement program.

Sincerely,

Paul Bishop, Superintendent



**TEMESCAL VALLEY WATER DISTRICT
ENGINEERING DEPARTMENT**

DISTRICT ENGINEER'S MONTHLY REPORT

Date: March 18, 2021
To: Jeff Pape, General Manager
From: Justin Scheidel, District Engineer
Subject: Engineering Activities Update for the Month of March 2021

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

PLAN CHECKING & DEVELOPER RELATED PROJECTS

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

AS-NEEDED ENGINEERING SERVICES

Status

General Engineering Initiated During FY 2019/20

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

Currently 95% Complete

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

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

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

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

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

CAPITAL IMPROVEMENT PROJECTS

Status

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

90% Design Completed

Project 1401.1906: Knabe Road Potable Waterline: Construction was completed in December 2020.
Completed

Project 1401.1907: Trilogy Reservoir Rehabilitation: Construction was completed on 9/21/20.
Completed

Project 1401.2006: Potable Water Looping Phase 2 Design: The preliminary pipe alignment and profile has been completed. A contractor has been retained to conduct potholing of the unclaimed storm drains along the project. Results of potholing are expected prior to the next board meeting. The final design is expected to be completed in the first quarter of this year. Work completed this month includes coordination with the potholing contractor to obtain an encroachment permit with the County.
50% Complete

Project 1401.2007: Reservoir Management Systems Design: The Wildrose Reservoir Cathodic Protection System Project has been awarded, the material submittals have been approved, and the contract has been signed. Installation is expected to take three days and is scheduled to be completed the week of April 12th.
Completed

Currently working with a supplier to provide new mixing systems and chlorination boosting stations for the Sycamore creek, Terramor, and Trilogy Potable Water Reservoirs. The Sycamore creek station is a replacement unit for the station destroyed in the wildfire, the Terramor Station is being designed and installed by the Terramor developers, and the District will coordinate installation of the mixing system at the Trilogy Reservoir Site. All stations are expected to be procured in the next six months and installed over the next year.

50% Complete