

Recycled Water Division

TRIUNFO WATER & SANITATION DISTRICT
FISCAL YEAR 2020 BUDGET SUMMARY
RECYCLED WATER DIVISION

Description	Actual FY 2016 Yearend	Actual FY 2017 Yearend	Actual FY 2018 Yearend	Adjusted FY 2019 Budget	Estimated FY 2019 Yearend	Proposed FY 2020 Budget
Operating revenues:						
Fees, sales	\$ 2,295,803	\$ 2,406,038	\$ 2,575,320	\$ 2,876,447	\$ 2,134,818	\$ 2,776,756 [1]
Service charges	158,896	180,429	207,159	215,724	215,724	209,281 [2]
Rental revenue - Cell Towers	-	-	-	-	-	-
Penalty revenue	-	1,088	5,906	-	1,363	-
Other revenue	-	-	197	-	-	-
Total operating revenues	2,454,699	2,587,555	2,788,581	3,092,171	2,351,905	2,986,038
Operating expenses:						
Recycled water purchase	1,871,720	1,629,682	716,702	776,792	506,850	714,625 [3]
VRSD contract services - Operations	49,394	50,225	315,405	161,415	383,459	159,606 [4]
VRSD contract services - Administration	22,735	57,762	38,348	90,073	40,877	86,203 [4]
Operating materials and supplies	-	-	-	-	-	-
Contract services	-	-	-	-	-	-
Professional services	5,235	6,221	2,966	-	6,775	15,210 [5]
Insurance	22	5,449	24,026	28,127	20,368	24,287 [6]
Board member fees and reimbursable expenses	-	-	-	-	-	-
Membership and dues	835	963	963	1,000	1,525	1,000 [7]
Conference and seminars	-	-	1,705	-	-	-
Management and administrative	-	-	1,686	-	112,361	-
Utilities	-	13,877	37,432	40,000	52,749	55,000 [8]
Bank service charges	-	-	-	-	-	-
Permits, licenses and fees	1,704	137	1,299	1,643	1,643	-
Total operating expenses	1,951,644	1,764,315	1,140,533	1,099,050	1,126,608	1,055,932
Operating income(loss) before depreciation	503,054	823,240	1,648,049	1,993,121	1,225,297	1,930,105
Depreciation and amortization	97,869	147,460	391,918	391,907	391,918	391,918
Operating income(loss)	405,186	675,780	1,256,130	1,601,214	833,379	1,538,187
Non-operating revenues(expenses):						
Interest and investment earnings	1	1	-	-	-	-
Gain(loss) on sales and/or disposals of assets	-	-	-	-	-	-
Debt service interest expense	(1,382)	(83,386)	(342,385)	(330,377)	(330,377)	(310,768) [9]
Contributed capital assets	-	-	-	-	-	-
Overhead cost allocation	(127,282)	(117,457)	(148,899)	(181,308)	(171,726)	(210,445) [10]
Other, net	-	-	-	-	-	-
Total non-operating revenues(expenses)	(128,663)	(200,842)	(491,284)	(511,685)	(502,103)	(521,213)
Change in net assets before capital expenses	\$ 276,523	\$ 474,937	\$ 764,846	\$ 1,089,529	\$ 331,276	\$ 1,016,974
Capital expenses	-	-	-	832,253	497,062	-
Capital expenses - contra	-	-	-	-	-	-
Capital expenses, net	-	-	-	832,253	497,062	-
Change in net assets	\$ 276,523	\$ 474,937	\$ 764,846	\$ 257,276	\$ (165,786)	\$ 1,016,974

TRIUNFO WATER & SANITATION DISTRICT
FISCAL YEAR 2020 BUDGET SUMMARY
RECYCLED WATER DIVISION

COMMENTS

[1] Estimated recycled water sales for FY2020 include an increase set to go into effect on July 1, 2019, in accordance with Ordinance No. TSD-450, and an increase set to go into effect on January 1, 2020, in accordance with percentage increase to the Calleguas Municipal Water District's wholesale supply rate for potable water:

Estimated TSD Wholesale Sales in Acre Feet [AF]								
Wholesale	Proposed FY 2020 Budget				Adopted FY 2019 Budget			
	AF	HCF	\$/AF	Extension	AF	HCF	\$/AF	Extension
Jul-Dec	293.57	127,879	\$1,138.40	\$334,201	322.96	140,681	\$1,100.00	\$355,256
Jan-Jun	192.87	84,015	\$1,177.60	\$227,126	212.18	92,426	\$1,138.40	\$241,546
Total	486.44	211,894		\$561,326	535.14	233,107		\$596,802

Estimated TSD Retail Sales [HCF] to Oak Park and Lake Sherwood								
Retail	Proposed FY 2020 Budget				Adopted FY 2019 Budget			
	AF	HCF	\$/HCF	Extension	AF	HCF	\$/HCF	Extension
Jul-Dec	601.75	262,120	\$5.06	\$1,326,328	661.99	288,361	\$4.76	\$1,372,598
Jan-Jun	390.27	170,001	\$5.23	\$889,106	429.34	187,020	\$4.85	\$907,047
Total	992.01	432,121		\$2,215,434	1,091.32	475,381		\$2,279,645

[2] Recycled Water Meter Service Charges:

Meter Size	Proposed FY2020 Budget			Adopted FY2019 Budget		
	Monthly Charge	Number of Meters	Extension	Monthly Charge	Number of Meters	Extension
2"	\$153.66	91	\$ 167,796.72	\$149.19	98	\$ 175,447.44
3"	\$288.09	2	\$ 6,914.16	\$279.70	2	\$ 6,712.80
4"	\$480.16	4	\$ 23,047.68	\$466.18	4	\$ 22,376.64
6"	\$960.24	1	\$ 11,522.88	\$932.27	1	\$ 11,187.24
		98	\$ 209,281.44		105	\$ 215,724.12

[3] Recycled Water Purchase:

Estimated Acre Feet (AF) Purchase from JPA						
	Proposed FY 2020 Budget			Adopted FY 2019 Budget		
	AF	\$/AF	Extension	AF	\$/AF	Extension
Jul-Dec	904.95	\$480.53	\$434,858.00	995.55	\$474.80	\$472,687.14
Jan-Jun	582.21	\$480.53	\$279,767.17	640.49	\$474.80	\$304,104.65
Total (AF)	1,487.16		\$714,625.17	1,636.04		\$776,791.79

[4] For a detailed breakdown of VRSD Contract Services within each project, please see pages 84-87.

[5] Professional Services is comprised of \$15.2K for the TWSD General Manager.

[6] Insurance includes \$24K for the Recycled Water system and \$0.3K for the AMI system.

[7] Conference and Seminars consists of WateReuse.

[8] Electricity related to Pumping

[9] For a detailed breakdown of debt service, please see page 235.

[10] Overhead cost allocation is the Recycled Water Division's share of TWSD's own administrative overhead.

Conversion Chart - Water Equivalents
1 unit = 100 cubic feet [CF] = 1 HCF = 748.05 gallons
1 acre feet [AF] = 435.60 units = 325,851 gallons



VENTURA REGIONAL SANITATION DISTRICT
 1001 PARTRIDGE DRIVE, SUITE 150
 VENTURA, CA 93003-0704
 805.658.4679

FY20 PROPOSED CUSTOMER BUDGET

Project Number	Account	Quantity	Cost/Price	Extension
123100	<i>Triunfo Sanitation District - RW - Administration - RW Customer Service</i>			
51010	Wages - Regular			
		Account Total---	\$62,684	
51010	Fiscal Assistant	100	\$88	\$8,800
51010	Director of Finance	12	\$175	\$2,100
51010	Accountant	40	\$119	\$4,760
51010	Fiscal Assistant	80	\$88	\$7,040
51010	Management Analyst-Central Adm	336	\$119	\$39,984
		Account Total---	\$1,573	
52040	General Administrative Expenses			
		Account Total---	\$19,665	
52080	Other Professional Services			
		Account Total---	\$2,281	
60593	Direct Overhead Charge			
		Account Total---	\$126.75 hourly	
		Project	123100 Total---	\$86,203
			Total for this report---	\$86,203

Customer Signature: _____ Date: _____
 Approval to Start Project

VRSD Signature: _____ Date: _____
 Approval to Start Project



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FY20 PROPOSED CUSTOMER BUDGET

Project Number	Account	Quantity	Cost/Price	Extension
223200	<i>Triunfo Sanitation District - RW - Maintenance</i>			
51010	Wages - Regular			Account Total--- \$57,337
	51010 Operations Manager	5	\$173	\$865
	51010 W/WW Operations Supervisor	27	\$130	\$3,510
	51010 W/WW Electrical/Mechanical Wkr	50	\$105	\$5,250
	51010 W/WW Worker	36	\$92	\$3,312
	51010 Elec & Inst Control Supervisor	200	\$130	\$26,000
	51010 W/WW Worker	100	\$92	\$9,200
	51010 W/WW Worker	100	\$92	\$9,200
52185	Operating Supplies			Account Total--- \$11,500
60594	Fund Transfer Out-EQUIPMENT			Account Total--- \$2,000
	52185 Oils, misc repair parts	1	\$11,500	\$11,500
60598	Fund Transfer Out-FLEET			Account Total--- \$2,000
	60594 Special tools and equipment	1	\$2,000	\$2,000
	60598 Mileage	2000	\$1	\$2,000
				Project 223200 Total--- \$72,837
				Total for this report--- \$72,837

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FY20 PROPOSED CUSTOMER BUDGET

Project Number	Account	Quantity	Cost/Price	Extension
223300	<i>Triunfo Sanitation District - RW - Operations</i>			
51010	Wages - Regular			
	Account Total---			\$43,060
	51010 Operations Manager	6	\$173	\$1,038
	51010 Environmental Resource Analyst	6	\$112	\$672
	51010 W/WW Worker	80	\$92	\$7,360
	51010 W/WW Worker	80	\$92	\$7,360
	51010 W/WW Worker	80	\$92	\$7,360
	51010 W/WW Worker	10	\$92	\$920
	51010 Office Assistant	100	\$86	\$8,600
	51010 W/WW Operations Supervisor	75	\$130	\$9,750
	Account Total---			\$1,889
52072	IT Maintenance Agreements			
	Account Total---			\$1,102
	52072 Aqua-Metric Customer Portal 2.27%	1	\$1,102	\$1,102
	Account Total---			\$788
	52072 Aqua-Metric Annual Support/Fee 2.27%	1	\$788	\$788
52185	Operating Supplies			
	Account Total---			\$11,500
52185	Var. meters, angle stops, PRVs, paint for blow-offs,	1	\$11,500	\$11,500
52186	Other Operating Services			
	Account Total---			\$25,300
52186	Backflow testing/repairs; ClaValve rebuild; PRV	1	\$25,300	\$25,300
60598	Fund Transfer Out-FLEET			
	Account Total---			\$1,350
60598	Mileage	1350	\$1	\$1,350
223300E	<i>Triunfo Sanitation District - RW - Operations - Emergency Callouts</i>			
	Project			\$83,099
	Account Total---			\$3,670
51040	Wages - Overtime			
	Account Total---			\$1,380
	51040 W/WW Worker	10	\$138	\$1,380
	51040 W/WW Worker	10	\$138	\$1,380

Project 223300E Total---	\$3,670
Total for this report---	\$86,769

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