

# WATER FUND - 600

<u>ACCOUNT NUMBER</u>	<u>ACCOUNT DESCRIPTION</u>	<u>2020 BUDGET</u>	<u>2020 ACTUALS</u>	<u>2021 PROPOSED</u>	<u>NOTES</u>
<b>REVENUES</b>					
<b>PUBLIC CHARGES FOR SERVICE</b>					
600-46001-000	Unmetered Sales - Commercial	0	0	0	
600-46100-000	Metered Sales - Residential	680,000	516,551	680,000	
600-46101-000	Metered Sales - Commercial	90,000	63,865	85,000	(5,000)
600-46102-000	Metered Sales - Industrial	90,000	60,000	85,000	(5,000)
600-46103-000	Metered Sales - Public Authority	15,000	9,358	15,000	
600-46104-000	Rural Sales	500	350	500	
600-46105-000	Metered Sales - Multi Family	60,000	49,430	60,000	
600-46200-000	Private Fire Protection	17,000	13,218	17,000	
600-46300-000	Public Fire Protection	375,000	278,099	375,000	
<b>Total Public Charges For Service</b>		<b>1,327,500</b>	<b>990,871</b>	<b>1,317,500</b>	<b>(10,000)</b>
<b>MISCELLANEOUS REVENUE</b>					
600-47000-000	Customer Forfeited Discounts	0	(521)		
600-47001-000	Penalty Revenue	10,000	3,316	10,000	
600-47201-000	Lease -Water Towers	580	563	580	
600-47400-000	Other Water Operating Revenue	500	2,182	500	
600-47419-000	Interest On Investments	15,000	16,677	15,000	
600-47421-000	Contributions For Construction	60,000	195,595	60,000	
600-47422-000	Capital Paid In By Developers	0	0	0	
600-48130-000	Energy Grant	0	0	0	
<b>Total Miscellaneous Revenue</b>		<b>86,080</b>	<b>217,812</b>	<b>86,080</b>	
<b>TOTAL WATER REVENUES</b>		<b>1,413,580</b>	<b>1,208,683</b>	<b>1,403,580</b>	<b>(10,000)</b>

## EXPENDITURES

MUNICIPAL WATER UTILITY DEPRECIATION EXPENSE

600-60403-540	Depreciation Expense	245,000	0	250,000	5,000	This is reasonable estimate
600-60403-541	Depreciation Exp - CIAC Assets	120,000	0	150,000	30,000	This is reasonable estimate
<b>Total Municipal Water Utility Depreciation Expense</b>		<b>365,000</b>	<b>0</b>	<b>400,000</b>	35,000	

**TAXES DUE MUNICIPALITY**

600-60408-550	Taxes Due Municipality	300,000	0	323,000	23,000	Estimate
<b>Total Taxes Due Municipality</b>		<b>300,000</b>	<b>0</b>	<b>323,000</b>	23,000	

**INTEREST ON DEBT**

600-60427-620	Principal On Debt					
600-60427-621	Interest on Debt	83,441	83,441	77,820	(5,621)	per debt payment schedules from Deb
<b>Total Interest on Debt</b>		<b>83,441</b>	<b>83,441</b>	<b>77,820</b>	(5,621)	

**AMORTIZATION DEBT DISCOUNT**

600-60428-691	Amortization Debt Discount	0	0	0		
<b>Total Amortization Debt Discount</b>		<b>0</b>	<b>0</b>	<b>0</b>		

**WELL OPERATIONS**

600-60600-120	Wages	0	0	0		
600-60600-121	O/T Wages	0	0	0		
600-60600-340	Operating Supplies/Expenses	7,500	3,999	7,500		
<b>Total Well Operations</b>		<b>7,500</b>	<b>3,999</b>	<b>7,500</b>		

**WELL MAINTENANCE PLANT**

600-60605-240	Maintenance Contract Equipment	55,000	8,799	55,000		Pull well #3 in '20, also \$ in cap. Plan
<b>Total Well Maintenance Plant</b>		<b>55,000</b>	<b>8,799</b>	<b>55,000</b>		

**PUMPING**

600-60620-221	Electric	62,000	50,939	62,000		
<b>Total Pumping</b>		<b>62,000</b>	<b>50,939</b>	<b>62,000</b>		

**TREATMENT**

600-60630-210	Purchase Service Lab Tests	7,500	5,410	7,500		
600-60630-340	Chemicals	20,000	11,409	20,000		
<b>Total Treatment</b>		<b>27,500</b>	<b>16,819</b>	<b>27,500</b>		

**TRANSMISSION AND DISTRIBUTION**

600-60640-120	Wages	0	0	0		
<b>Total Transmission and Distribution</b>		<b>0</b>	<b>0</b>	<b>0</b>		

<b>STANDPIPE</b>					
600-60650-340	Operating Supplies/Expenses	3,500	2,640	5,000	1,500
<b>Total Standpipe</b>		<b>3,500</b>	<b>2,640</b>	<b>5,000</b>	1,500
<b>MAINS MAINTENANCE</b>					
600-60651-340	Operating Supplies/Expenses	35,000	32,117	35,000	Main leaks, valve repairs/replacements
<b>Total Mains Maintenance</b>		<b>35,000</b>	<b>32,117</b>	<b>35,000</b>	
<b>SERVICES MAINTENANCE</b>					
600-60652-340	Operating Supplies/Expenses	5,000	3,032	5,000	
<b>Total Services Maintenance</b>		<b>5,000</b>	<b>3,032</b>	<b>5,000</b>	
<b>METERS MAINTENANCE</b>					
600-60653-120	Wages	0	0	0	
600-60653-340	Operating Supplies/Expenses	4,000	654	4,000	
<b>Total Meters Maintenance</b>		<b>4,000</b>	<b>654</b>	<b>4,000</b>	
<b>HYDRANTS</b>					
600-60654-340	Operating Supplies/Expenses	25,000	2,276	25,000	painting/repair - also \$ in cap for replace
<b>Total Hydrants</b>		<b>25,000</b>	<b>2,276</b>	<b>25,000</b>	
<b>METER READING</b>					
600-60901-120	Wages	0	0	0	
<b>Total Meter Reading</b>		<b>0</b>	<b>0</b>	<b>0</b>	
<b>CUSTOMER ACCOUNTING</b>					
600-60902-120	Office Wages	22,043	17,920	22,483	440
600-60902-121	O/T Wages	0	36	0	
600-60902-310	Office Supplies	550	755	600	50
600-60902-311	Postage	2,500	1,534	2,500	
600-60902-340	Operating Supplies/Expenses	17,000	19,147	32,000	15,000 Annual Sensus; add'l for CC fees
<b>Total Customer Accounting</b>		<b>42,093</b>	<b>39,392</b>	<b>57,583</b>	15,490
<b>ADMINISTRATION &amp; GENERAL</b>					
600-60920-111	Salary	66,376	58,119	68,921	2,545
600-60920-120	Wages	107,457	86,734	126,741	19,284 Proposed new position
600-60920-121	OT Wages	14,850	11,479	15,232	382
600-60920-221	Electric/Heat	8,000	4,422	8,000	
600-60920-225	Telephone	2,000	1,325	2,000	
600-60920-240	Maintenance Contract Equipment	1,000	409	1,000	

600-60920-311	Postage	2,000	263	2,000	
600-60920-320	Pub/Sub/Dues	1,900	399	1,900	
600-60920-330	Training/Travel	3,000	544	3,000	
600-60920-332	Mileage	500	0	500	
600-60920-340	Operating Supplies/Expenses	10,000	11,557	12,000	2,000
<b>Total Administration &amp; General</b>		<b>217,083</b>	<b>175,253</b>	<b>241,294</b>	24,211
<b>PROFESSIONAL SERVICES</b>					
600-60923-125	Commission - Meeting Attendance	500	343	500	
600-60923-210	Professional Services	56,500	28,717	56,500	
<b>Total Professional Services</b>		<b>57,000</b>	<b>29,059</b>	<b>57,000</b>	
<b>PROPERTY &amp; LIABILITY INSURANCE</b>					
600-60924-510	Property & Liability Insurance	15,000	14,001	15,000	
<b>Total Property &amp; Liability Insurance</b>		<b>15,000</b>	<b>14,001</b>	<b>15,000</b>	
<b>WORKERS COMPENSATION</b>					
600-60925-511	Workers Compensation Insurance	5,000	4,171	5,000	
<b>Total Workers Compensation</b>		<b>5,000</b>	<b>4,171</b>	<b>5,000</b>	
<b>REGULATORY COMMISSION EXPENSE</b>					
600-60928-200	Contracted Services	0	0	0	
600-60928-211	Regulatory Commission Expense	4,400	125	4,400	
<b>Total Regulatory Commission Expense</b>		<b>4,400</b>	<b>125</b>	<b>4,400</b>	
<b>MISCELLANEOUS GENERAL EXPENSES</b>					
600-60930-340	Misc Operating Supplies/Expenses	0	0	0	
600-60930-360	Misc. Uncollectible Accounts	0	48	0	
<b>Total Miscellaneous General Expenses</b>		<b>0</b>	<b>48</b>	<b>0</b>	
<b>GENERAL TRANSPORTATION EQUIPMENT</b>					
600-60933-380	Vehicle Supplies/Expense	2,600	0	2,600	
600-60933-385	Vehicle Fuel	7,000	4,528	7,000	
600-60933-514	Auto Insurance	0	0	0	
600-60933-530	Rent Equipment	0	0	0	
<b>Total General Transportation Equipment</b>		<b>9,600</b>	<b>4,528</b>	<b>9,600</b>	
<b>GENERAL PLANT MAINTENANCE</b>					
600-60935-340	Operating Supplies/Expense	10,000	12,518	12,500	2,500
<b>Total General Plant Maintenance</b>		<b>10,000</b>	<b>12,518</b>	<b>12,500</b>	2,500

**EMPLOYEE BENEFITS/PENSION**

600-62926-131	Vacation	0	0	0	0
600-62926-132	Sick Leave	0	0	0	0
600-62926-151	FICA	16,120	13,030	17853	1,733
600-62926-152	Retirement	13,710	11,685	15507	1,797
600-62926-153	Dental Insurance	5,333	4,976	6083	750
600-62926-154	Health Insurance	54,398	49,952	70547	16,149
600-62926-155	Life Insurance	925	808	1015	90
600-62926-156	Disability Insurance	508	0	574	66
<b>Total Employee Benefits/Pension</b>		<b>90,994</b>	<b>80,450</b>	<b>111,579</b>	20,585

Proposed new position

**TOTAL WATER EXPENSES**

<b>1,424,111</b>	<b>564,261</b>	<b>1,540,776</b>	116,665
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Net Budget Surplus (shortage)	(137,196)
Add back:	
Depreciation expense (non-cash item)	400,000
Less:	
Principal on debt	(292,669)
Amount available for Capital Needs (shortage)	<u>(29,865)</u>

A portion of this can be covered by impact fees

If you qualify, you should do a 3% increase as soon as the PSC Report is done for 2020

Debt service stays at this level until 2034