

2020 Budget - Water Fund

Revenues	Actual						Budgeted	Year-to-Date	Projected			Budgeted	% Increase
	2013	2014	2015	2016	2017	2018	2019	9/30/2019	10/19 to 12/19	12/31/2019	2020	2019-2020	
User Charges													
Metered Sales	\$ 94,119.00	\$ 91,806.37	\$ 93,708.00	\$ 96,012.00	\$ 90,944.00	\$ 93,148.57	\$ 100,000.00	\$ 41,404.00	\$ 48,596.00	\$ 90,000.00	\$ 95,000.00	\$ 95,000.00	-5.00%
Unmetered Sales	\$ -	\$ -	\$ -	\$ 29.00	\$ -	\$ 347.00	\$ 100.00	\$ 168.00	\$ 57.00	\$ 225.00	\$ 100.00	\$ 100.00	0.00%
Irrigation Sales	\$ 940.00	\$ 10,121.60	\$ 14,142.10	\$ 15,731.60	\$ 14,057.95	\$ 10,840.70	\$ 10,000.00	\$ 600.00	\$ 9,600.00	\$ 10,200.00	\$ 10,000.00	\$ 10,000.00	0.00%
Total User Charges	\$ 95,059.00	\$ 101,927.97	\$ 107,850.10	\$ 111,772.60	\$ 105,001.95	\$ 104,336.27	\$ 110,100.00	\$ 42,172.00	\$ 58,253.00	\$ 100,425.00	\$ 105,100.00	\$ 105,100.00	-4.54%
Miscellaneous Revenues													
Fire Protection - Property Tax	\$ 92,372.00	\$ 91,950.00	\$ 91,950.00	\$ 91,950.00	\$ 91,950.00	\$ 91,950.00	\$ 91,950.00	\$ 91,950.00	\$ -	\$ 91,950.00	\$ 91,950.00	\$ 91,950.00	0.00%
Rental Income	\$ 33,479.00	\$ 32,478.92	\$ 32,478.92	\$ 32,478.92	\$ 35,185.53	\$ 33,758.83	\$ 35,550.75	\$ 9,000.00	\$ 26,550.75	\$ 35,550.75	\$ 35,550.75	\$ 35,550.75	0.00%
Interest	\$ 569.00	\$ 548.94	\$ 789.38	\$ 2,772.49	\$ 6,416.19	\$ 16,885.67	\$ 15,000.00	\$ 16,900.38	\$ 6,099.62	\$ 23,000.00	\$ 20,000.00	\$ 20,000.00	33.33%
Penalties and Fines	\$ -	\$ 376.06	\$ 40.10	\$ 15.63	\$ 36.83	\$ 10.79	\$ 15.00	\$ -	\$ 27.42	\$ 27.42	\$ 15.00	\$ 15.00	0.00%
Miscellaneous	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%
Grant or Loan Proceeds	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 90,075.00	\$ 90,075.00	90075.00%
Draw from Savings	\$ -	\$ 150,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 816.22	\$ 816.22	\$ -	\$ -	0.00%
Total Miscellaneous Revenues	\$ 126,420.00	\$ 275,353.92	\$ 125,258.40	\$ 127,217.04	\$ 133,588.55	\$ 143,605.29	\$ 142,515.75	\$ 117,850.38	\$ 33,494.01	\$ 151,344.39	\$ 237,590.75	\$ 237,590.75	66.71%
Total Revenues	\$ 221,479.00	\$ 377,281.89	\$ 233,108.50	\$ 238,989.64	\$ 238,590.50	\$ 247,941.56	\$ 252,615.75	\$ 160,022.38	\$ 91,747.01	\$ 251,769.39	\$ 342,690.75	\$ 342,690.75	35.66%
Expenditures													
Plant Operations and Maintenance													
Wages and FICA	\$ 21,636.00	\$ 28,148.65	\$ 29,895.17	\$ 27,298.48	\$ 25,526.43	\$ 30,764.95	\$ 32,000.00	\$ 27,130.85	\$ 10,369.15	\$ 37,500.00	\$ 35,000.00	\$ 35,000.00	9.38%
Power Purchased	\$ 11,774.00	\$ 16,267.58	\$ 18,053.29	\$ 16,744.24	\$ 16,121.41	\$ 15,261.02	\$ 18,000.00	\$ 11,223.78	\$ 4,276.22	\$ 15,500.00	\$ 25,000.00	\$ 25,000.00	38.89%
Supplies and Expenses	\$ 7,463.00	\$ 6,389.44	\$ 3,721.71	\$ 4,535.14	\$ 5,386.46	\$ 7,360.85	\$ 5,350.00	\$ 5,377.59	\$ 1,622.41	\$ 7,000.00	\$ 6,000.00	\$ 6,000.00	12.15%
Meter Repairs	\$ -	\$ 2,006.05	\$ -	\$ 2,171.25	\$ -	\$ -	\$ 5,000.00	\$ 2,031.32	\$ -	\$ 2,031.32	\$ 4,000.00	\$ 4,000.00	-20.00%
Chemicals	\$ 2,010.00	\$ 1,684.00	\$ 1,220.75	\$ 3,524.25	\$ 3,845.76	\$ 2,564.63	\$ 3,000.00	\$ 2,116.05	\$ 883.95	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	0.00%
Repairs of Water Plant	\$ 3,125.00	\$ 6,392.54	\$ 7,803.51	\$ 15,629.53	\$ 1,741.36	\$ 12,376.63	\$ 4,250.00	\$ 765.00	\$ 735.00	\$ 1,500.00	\$ 4,000.00	\$ 4,000.00	-5.88%
Transportation Expense	\$ 766.00	\$ 792.77	\$ 345.60	\$ 751.52	\$ 209.49	\$ 160.40	\$ 750.00	\$ 629.68	\$ 70.32	\$ 700.00	\$ 750.00	\$ 750.00	0.00%
Lab Testing	\$ -	\$ 778.00	\$ 378.00	\$ 914.00	\$ 970.00	\$ 1,112.00	\$ 2,000.00	\$ -	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00	0.00%
Water Tower Inspection	\$ -	\$ -	\$ -	\$ 1,097.25	\$ -	\$ -	\$ 8,000.00	\$ -	\$ -	\$ -	\$ -	\$ -	-100.00%
Total Plant Operations and Maintenance	\$ 46,774.00	\$ 62,459.03	\$ 61,418.03	\$ 72,665.66	\$ 53,800.91	\$ 69,600.48	\$ 78,350.00	\$ 49,274.27	\$ 18,957.05	\$ 68,231.32	\$ 79,750.00	\$ 79,750.00	1.79%
Operating Expenses													
Commissioners' Salaries	\$ 427.00	\$ 375.72	\$ 375.00	\$ 400.00	\$ 250.00	\$ 450.00	\$ 600.00	\$ 475.00	\$ 200.00	\$ 675.00	\$ 600.00	\$ 600.00	0.00%
Insurance	\$ 4,228.00	\$ 4,228.44	\$ 4,228.44	\$ 4,228.74	\$ 4,228.44	\$ 4,228.44	\$ 4,228.44	\$ 3,171.33	\$ 1,057.11	\$ 4,228.44	\$ 4,228.44	\$ 4,228.44	0.00%
Office Supplies and Expenses	\$ 4,027.00	\$ 3,819.04	\$ 4,784.69	\$ 4,836.16	\$ 4,662.16	\$ 4,963.04	\$ 5,000.00	\$ 2,937.03	\$ 1,562.97	\$ 4,500.00	\$ 5,000.00	\$ 5,000.00	0.00%
PSC Assessment	\$ 289.00	\$ 200.29	\$ 187.61	\$ 247.41	\$ 221.99	\$ 232.65	\$ 225.00	\$ -	\$ 240.00	\$ 240.00	\$ 245.00	\$ 245.00	8.89%
Taxes (Property, Administration)	\$ 16,238.00	\$ 17,714.28	\$ 17,714.28	\$ 17,714.28	\$ 17,714.28	\$ 17,714.28	\$ 17,714.28	\$ 13,285.71	\$ 4,428.57	\$ 17,714.28	\$ 17,714.28	\$ 17,714.28	0.00%
Engineering	\$ 4,260.00	\$ 7,056.98	\$ 13,746.25	\$ 6,997.25	\$ 5,073.00	\$ 11,643.47	\$ 10,000.00	\$ 10,801.55	\$ 4,198.45	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00	0.00%
Legal	\$ 885.00	\$ 3,082.50	\$ 1,228.55	\$ 4,026.32	\$ 7,689.77	\$ 11,585.89	\$ 8,000.00	\$ 2,286.86	\$ 713.14	\$ 3,000.00	\$ 15,000.00	\$ 15,000.00	87.50%
Audit	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,300.00	\$ 3,350.00	\$ 3,400.00	\$ 4,000.00	\$ 3,735.00	\$ -	\$ 3,735.00	\$ 3,250.00	\$ 3,250.00	-18.75%
Training/Education	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,000.00	\$ -	\$ -	\$ -	\$ 1,000.00	\$ 1,000.00	0.00%
Outside Services	\$ 6,645.00	\$ 3,428.64	\$ 3,428.64	\$ 18,277.30	\$ 3,428.64	\$ 38,203.09	\$ 30,000.00	\$ 27,768.00	\$ 12,232.00	\$ 40,000.00	\$ 130,075.00	\$ 130,075.00	333.58%
Miscellaneous (Dues, Chargeback)	\$ 262.00	\$ 131.00	\$ 126.50	\$ 141.50	\$ 137.00	\$ 140.00	\$ 200.00	\$ -	\$ -	\$ -	\$ 200.00	\$ 200.00	0.00%
Total Operating Expenses	\$ 40,461.00	\$ 43,236.89	\$ 49,019.96	\$ 60,168.96	\$ 46,755.28	\$ 92,560.86	\$ 80,967.72	\$ 64,460.48	\$ 24,632.24	\$ 89,092.72	\$ 187,312.72	\$ 187,312.72	131.34%

Capital Expenditures												
Meters	\$ 1,518.00	\$ 2,747.50	\$ 9,432.38	\$ 4,055.22	\$ 4,309.85	\$ -	\$ 3,000.00	\$ -	\$ -	\$ -	\$ 1,500.00	-50.00%
Repair/Replace Mains/Valves	\$ -	\$ -	\$ 9,806.75	\$ -	\$ -	\$ -	\$ 10,000.00	\$ -	\$ -	\$ -	\$ 10,000.00	0.00%
Electric Pumping Equipment	\$ -	\$ 199,651.00	\$ -	\$ -	\$ -	\$ -	\$ 1,500.00	\$ -	\$ 25,787.35	\$ 25,787.35	\$ -	-100.00%
Replace Furnace/AC	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 10,000.00	\$ 7,675.00	\$ -	\$ 7,675.00	\$ -	-100.00%
Hydrant Maintenance	\$ -	\$ -	\$ 9,630.34	\$ 1,957.04	\$ 2,020.40	\$ 22,697.25	\$ 10,000.00	\$ 8,103.00	\$ -	\$ 8,103.00	\$ 10,000.00	0.00%
Garden Tractor/Lawnmower	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 9,662.86	\$ -	\$ -	\$ -	\$ -	\$ -	0.00%
Hydrant Painting	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 3,780.00	\$ 7,500.00	\$ 5,580.00	\$ -	\$ 5,580.00	\$ -	-100.00%
Remote Meter Readers	\$ -	\$ -	\$ -	\$ -	\$ 1,237.75	\$ -	\$ 2,000.00	\$ -	\$ -	\$ -	\$ 500.00	-75.00%
Water Tower Maintenance	\$ -	\$ -	\$ -	\$ 2,227.75	\$ -	\$ -	\$ 9,500.00	\$ -	\$ 47,300.00	\$ 47,300.00	\$ 22,990.00	142.00%
Water Tower Cleaning	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 6,900.00	\$ 7,500.00	\$ -	\$ -	\$ -	\$ -	-100.00%
Safety Equipment	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 500.00	\$ -	\$ -	\$ -	\$ 500.00	0.00%
Purchase Computer	\$ -	\$ 9,900.00	\$ -	\$ 373.99	\$ -	\$ -	\$ 1,000.00	\$ -	\$ -	\$ -	\$ 1,000.00	0.00%
Total Capital Expenditures	\$ 1,518.00	\$ 212,298.50	\$ 28,869.47	\$ 8,614.00	\$ 7,568.00	\$ 43,040.11	\$ 62,500.00	\$ 21,358.00	\$ 73,087.35	\$ 94,445.35	\$ 46,490.00	-25.62%
Depreciation												
Depreciation	\$ -	\$ 54,906.94	\$ 55,802.49	\$ 56,152.84	\$ 56,450.51	\$ 56,793.03	\$ 57,000.00	\$ -	\$ 57,000.00	\$ 57,000.00	\$ 58,000.00	1.75%
Total Depreciation	\$ -	\$ 54,906.94	\$ 55,802.49	\$ 56,152.84	\$ 56,450.51	\$ 56,793.03	\$ 57,000.00	\$ -	\$ 57,000.00	\$ 57,000.00	\$ 58,000.00	1.75%
Contingency												
Contingency	\$ -	\$ -	\$ 17,998.55	\$ 97,512.02	\$ -	\$ 43,003.09	\$ 30,798.03	\$ -	\$ -	\$ -	\$ 29,138.03	-5.39%
Total Contingency	\$ -	\$ -	\$ 17,998.55	\$ 97,512.02	\$ -	\$ 43,003.09	\$ 30,798.03	\$ -	\$ -	\$ -	\$ 29,138.03	-5.39%
Water Tower Painting Fund												
Water Tower Painting Fund	\$ 15,000.00	\$ 15,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ -	\$ 20,000.00	\$ 20,000.00	0.00%
Total Water Tower Painting Fund	\$ 15,000.00	\$ 15,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ -	\$ 20,000.00	\$ 20,000.00	0.00%
Total Expenditures	\$ 88,753.00	\$ 317,994.42	\$ 139,307.46	\$ 141,448.62	\$ 108,124.19	\$ 205,201.45	\$ 221,817.72	\$ 135,092.75	\$ 116,676.64	\$ 251,769.39	\$ 313,552.72	41.36%