

Department: Water & Sewer

Enterprise Fund

Sewer Operations

	FY2020 Actual	FY2021 Actual	FY2022 Budgeted	FY2023 Budgeted	FY2022 Budgeted vs. FY2023 Budgeted	
					\$(+/-)	%(+/-)
Salaries						
SALARIES SUPERVISORY	\$189,801.94	\$196,604.41	\$195,295.00	\$195,295.00	0.00	0%
SALARIES OPERATIONAL STAFF	\$491,893.33	\$468,849.13	\$494,300.00	\$494,300.00	0.00	0%
MERIT PERFORMANCE/CBAS	\$0.00	\$0.00	\$0.00	\$13,731.90	13,731.90	
SALARIES PART TIME OPERATIONAL	\$9,503.00	\$0.00	\$36,270.00	\$36,270.00	0.00	0%
SALARIES OPERATIONAL O/T	\$79,070.22	\$88,095.35	\$72,665.00	\$72,665.00	0.00	0%
SALARIES ADDL COMP SUPERVISORY	\$13,200.00	\$16,400.00	\$19,400.00	\$19,400.00	0.00	0%
SALARIES ADD'L COMP OPER	\$13,087.34	\$12,098.82	\$16,398.00	\$16,398.00	0.00	0%
CLOTHING OPERATIONAL	\$3,500.00	\$2,800.00	\$3,315.00	\$3,315.00	0.00	0%
Total Salaries	\$800,055.83	\$784,847.71	\$837,643.00	\$851,374.90	13,731.90	1.64%
Expenses						
LICENSES CDL & SPECIAL	\$594.98	\$235.06	\$2,200.00	\$2,200.00	0.00	0%
EQUIPMENT REPAIRS/SERVICING	\$3,334.23	\$3,266.37	\$4,000.00	\$4,000.00	0.00	0%
REPAIRS/MAINTENANCE OTHER	\$3,386.14	\$3,292.46	\$4,000.00	\$4,000.00	0.00	0%
ELECTRICITY	\$130,609.53	\$122,565.67	\$263,354.77	\$271,255.42	7,900.65	3.00%
TECH/PROF MWRA SULFIDE TEST	\$15,062.38	\$16,900.68	\$17,500.00	\$17,500.00	0.00	0%
DAMAGE CLAIMS	\$8,082.83	\$0.00	\$15,000.00	\$15,000.00	0.00	0%
MWRA ASSESSMENT	\$6,034,261.49	\$5,916,657.00	\$6,350,000.00	\$6,667,500.00	317,500.00	5.00%
SEWER LINE MAINTENANCE	\$138,131.78	\$251,913.50	\$140,760.00	\$146,000.00	5,240.00	3.72%
MISC CONSTR REPAIRS & MAINT	\$5,049.57	\$11,444.51	\$5,500.00	\$6,000.00	500.00	9.09%
Total Expenses:	\$6,338,512.93	\$6,326,275.25	\$6,802,314.77	\$7,133,455.42	\$331,140.65	4.87%
Total Sewer:	\$7,138,568.76	\$7,111,122.96	\$7,639,957.77	\$7,984,830.32	344,872.55	4.51%

Water Operations

	FY2020 Actual	FY2021 Actual	FY2022 Budgeted	FY2023 Budgeted	FY2022 Budgeted vs. FY2023 Budgeted	
					\$(+/-)	%(+/-)
Salaries						
SALARIES SUPERVISORY	\$218,735.11	\$215,023.16	\$213,591.00	\$213,591.00	0.00	0%
SALARIES OPERATIONAL STAFF	\$865,212.04	\$870,329.06	\$882,700.00	\$927,700.00	45,000.00	5.10%
MERIT PERFORMANCE/CBAS	\$0.00	\$0.00	\$0.00	\$22,825.82	22,825.82	
SALARIES PART TIME OPERATIONAL	\$16,303.30	\$31,691.83	\$43,500.00	\$43,500.00	0.00	0%
SALARIES OPERATIONAL O/T	\$121,441.00	\$129,061.94	\$116,688.00	\$116,688.00	0.00	0%
SALARIES ADD'L COMP SUPERVISOR	\$19,900.00	\$19,900.00	\$22,400.00	\$22,400.00	0.00	0%
SALRIES ADD'L COMP OPER	\$30,663.66	\$33,413.42	\$27,677.00	\$27,677.00	0.00	0%

CLOTHING OPERATIONAL	\$4,200.00	\$4,550.00	\$4,743.00	\$4,743.00	0.00	0%
Total Salaries:	\$1,276,455.11	\$1,303,969.41	\$1,311,299.00	\$1,379,124.82	67,825.82	5.17%
Expenses						
LICENSES CDL & SPECIAL	\$6,232.06	\$3,479.57	\$9,000.00	\$9,000.00	0.00	0%
ISO 14001 CERTIFICATION	\$18,319.50	\$12,745.00	\$15,000.00	\$15,000.00	0.00	0%
EQUIPMENT REPAIRS/SERVICING	\$3,443.24	\$3,298.40	\$3,200.00	\$3,350.00	150.00	4.69%
SERVICE CONNECTIONS	\$23,863.65	\$25,414.80	\$28,000.00	\$30,000.00	2,000.00	7.14%
IMPLEMENT SWDA AMENDMENT	\$26,463.81	\$34,255.59	\$31,000.00	\$32,250.00	1,250.00	4.03%
WATER TESTING	\$26,527.00	\$32,865.76	\$105,000.00	\$130,000.00	25,000.00	23.81%
SOFTWARE SERVICING	\$46,087.51	\$38,584.59	\$54,500.00	\$76,500.00	22,000.00	40.37%
ELECTRICITY	\$414,162.67	\$413,468.73	\$438,408.34	\$451,560.59	13,152.25	3.00%
COPY/MAIL CENTER FEES	\$11,174.64	\$14,202.94	\$11,000.00	\$12,000.00	1,000.00	9.09%
GIS SOFTWARE & TRAINING	\$21,270.56	\$22,566.49	\$26,520.00	\$26,520.00	0.00	0%
PURCHASED SERVICES FEES	\$12,230.09	\$13,311.12	\$12,400.00	\$13,250.00	850.00	6.85%
FACILITY REPAIRS & MAINTENANCE	\$4,057.94	\$3,583.03	\$4,000.00	\$4,250.00	250.00	6.25%
HYDRANT REPAIRS & MAINTENANCE	\$16,179.41	\$16,110.22	\$16,000.00	\$16,500.00	500.00	3.13%
MISC REPAIRS & MAINT	\$25,475.76	\$32,141.28	\$27,500.00	\$29,500.00	2,000.00	7.27%
CHEMICAL SUPPLIES	\$172,875.58	\$182,196.16	\$190,000.00	\$240,000.00	50,000.00	26.32%
MWRA DISCHARGE PERMIT	\$4,633.62	\$7,630.00	\$3,500.00	\$3,500.00	0.00	0%
DEP ASSESSMENT	\$9,809.81	\$11,352.02	\$12,750.00	\$12,750.00	0.00	0%
Total Expenses:	\$842,806.85	\$867,205.70	\$987,778.34	\$1,105,930.59	118,152.25	11.96%
Other Expenses						
REPLACE OBSOLETE METERS	\$29,893.06	\$30,068.40	\$30,000.00	\$30,000.00	0.00	0%
MISC CONSTR REPAIRS & MAINT	\$133,555.84	\$25,159.25	\$26,000.00	\$26,000.00	0.00	0%
WATER LINE MAINTENANCE	\$144,945.25	\$161,789.09	\$158,000.00	\$158,000.00	0.00	0%
NEW HYDRANT INSTALLATION	\$3,179.00	\$17,172.00	\$10,250.00	\$10,250.00	0.00	0%
ASPHALT CRUSHING	\$17,400.07	\$10,807.74	\$20,500.00	\$20,500.00	0.00	0%
Total Other Expenses:	\$328,973.22	\$244,996.48	\$244,750.00	\$244,750.00	0.00	0%
Total Water:	\$2,448,235.18	\$2,416,171.59	\$2,543,827.34	\$2,729,805.41	185,978.07	7.31%

Utility Billing	FY2020	FY2021	FY2022	FY2023	FY2022 Budgeted vs. FY2023 Budgeted	
	Actual	Actual	Budgeted	Budgeted	\$(+/-)	%(+/-)
Salaries						
SALARIES OPERATIONAL STAFF	\$90,236.60	\$56,619.38	\$99,330.00	\$99,330.00	0.00	0%
SALARIES PART TIME OPERATIONAL	\$1,062.94	\$0.00	\$3,972.00	\$3,972.00	0.00	0%
SALARIES OPERATIONAL O/T	\$758.47	\$953.73	\$2,070.00	\$2,070.00	0.00	0%
SALARIES ADD'L COMP OPER	\$0.00	\$0.00	\$1,125.00	\$1,125.00	0.00	0%
Total Salaries:	\$92,058.01	\$57,573.11	\$106,497.00	\$106,497.00	0.00	0%

Expenses						
EQUIPMENT REPAIRS/SERVICING	\$0.00	\$0.00	\$0.00	\$0.00	0.00	
SOFTWARE SERVICING	\$0.00	\$0.00	\$500.00	\$500.00	0.00	0%
UTILITY BILLING SOFTWARE	\$0.00	\$0.00	\$0.00	\$0.00	0.00	
PRINTED BILLSWATER/SEWER	\$2,106.67	\$4,489.75	\$10,000.00	\$10,000.00	0.00	0%
TRAVEL	\$0.00	\$0.00	\$500.00	\$500.00	0.00	0%
TELEPHONE	\$0.00	\$0.00	\$1,500.00	\$1,500.00	0.00	0%
TRAINING & EDUCATION	\$0.00	\$0.00	\$3,000.00	\$3,000.00	0.00	0%
POSTAGE	\$16,907.12	\$34,050.80	\$25,000.00	\$25,000.00	0.00	0%
COPY/MAIL CENTER FEES	\$24,878.76	\$30,001.60	\$32,000.00	\$32,000.00	0.00	0%
COLLECTION ACTIVITIES	\$0.00	\$0.00	\$500.00	\$500.00	0.00	0%
OFFICE SUPPLIES	\$0.00	\$0.00	\$1,000.00	\$1,000.00	0.00	0%
Total Expenses:	\$43,892.55	\$68,542.15	\$74,000.00	\$74,000.00	0.00	0%
Total Utility Billing	\$135,950.56	\$126,115.26	\$180,497.00	\$180,497.00	0.00	0%

Employee Benefits						
	FY2020	FY2021	FY2022	FY2023	FY2022 Budgeted vs. FY2023 Budgeted	
	Actual	Actual	Budgeted	Budgeted	\$(+/-)	%(+/-)
FICA/MEDICARE	\$28,610.78	\$29,960.93	\$32,581.00	\$34,466.00	1,885.00	5.79%
INSURANCE GRP HLTH/LIFE	\$416,855.28	\$435,816.12	\$445,321.80	\$361,641.00	-83,680.80	-18.79%
LIUNA PENSION CONTRIBUTION	\$83,013.64	\$86,164.25	\$101,532.60	\$43,073.25	-58,459.35	-57.58%
FUNDING SCHEDULE	\$337,172.00	\$383,604.00	\$383,604.00	\$461,938.00	78,334.00	20.42%
Total Employee Benefits	\$865,651.70	\$935,545.30	\$963,039.40	\$901,118.25	-61,921.15	-6.43%

Water & Sewer Debt Services						
	FY2020	FY2021	FY2022	FY2023	FY2022 Budgeted vs. FY2023 Budgeted	
	Actual	Actual	Budgeted	Budgeted	\$(+/-)	%(+/-)
Total Water & Sewer Debt Services	\$2,441,845.25	2,537,942.90	\$2,155,473.00	\$2,631,877.00	476,404.00	22%

RESERVE FUND						
	FY2020	FY2021	FY2022	FY2023	FY2022 Budgeted vs. FY2023 Budgeted	
	Actual	Actual	Budgeted	Budgeted	\$(+/-)	%(+/-)
Total Reserve Fund	\$0.00	\$0.00	\$200,000.00	\$200,000.00	0.00	0%

INDIRECT EXPENSES						
	FY2020	FY2021	FY2022	FY2023	FY2022 Budgeted vs. FY2023 Budgeted	
	Actual	Actual	Budgeted	Budgeted	\$(+/-)	%(+/-)

Total Indirect Expenses	\$2,533,299.96	\$2,922,276.50	\$2,848,079.00	\$3,060,960.00	212,881.00	7%
Total	15,563,551.41	16,049,174.51	16,530,873.51	17,689,087.98	1,158,214.47	7.01%

Water & Sewer Debt Services	FY2020 Actual	FY2021 Actual
BANS AND ISSUE COSTS	\$0.00	\$0.00
SEWER I & I	\$4,020.00	\$0.00
BANS AND ISSUE COSTS		
2002 SEWER LAKESHORE		
2002 SEWER LEACH LANE		
'03 RFDG '92 ELM BANK WATER		
2004 WATER METERS		
2006 SEWER SPEEN & PARK ST	\$0.00	\$0.00
2006 MWPAT WATER TREATMENT	\$302,154.77	\$311,901.70
'08 RFDG '97 WATER TREATMENT	\$0.00	\$0.00
'08 WTR MN RELN-'07 FTM ART 6	\$0.00	\$0.00
'08 W/S DEPT EQ-'07 FTM ART 5	\$0.00	\$0.00
2010 MWRA SEWER		
'10 WTR TN FRST-'09 STM ART 13	\$0.00	\$0.00
2010 WELL-'09 STM ART 13	\$0.00	\$0.00
'10 WTR MN RELN-'07 FTM ART 6	\$0.00	\$0.00
'10 SEWER EQPMT-'09 STM ART 12	\$0.00	\$0.00
'10 SWR PMP STN-'09 STM ART 13	\$0.00	\$0.00
2011 PHASE V WTR; 07 FTM ART 6	\$0.00	\$0.00
2012 RADIO EQPMT; '11STM 12B19	\$0.00	\$0.00
2012 DPW GARGE RF; '11STM 13C4	\$0.00	\$0.00
2012 W/S WELL; '11STM 13C13	\$0.00	\$0.00
2012 VFD INSTLL; '11STM 13C14	\$0.00	\$0.00
2012 75 WEST ST; '11FTM 10C14	\$0.00	\$0.00
6/12 MWRA SEWER I/I	\$0.00	\$0.00
'12 RFDG '98 PLEASANT/ROCKWOOD	\$0.00	\$0.00
'12 RFDG '99 UNION ST SEWER	\$0.00	\$0.00
'12 RFDG '99 PLEASANT/ELIOT ST	\$0.00	\$0.00
'12 RFDG '00 BODEN/LINCOLN ST	\$0.00	\$0.00
'12 RFDG '98 WATER TREATMENT	\$0.00	\$0.00
'12 RFDG '99 WATER LAKESHORE	\$0.00	\$0.00
'12 RFDG '00 WATER LAKESHORE	\$0.00	\$0.00
2013 SWR FRC MAINS-16C SPG '12	\$0.00	\$0.00
2013 SPRINGVLE WTR-16C SPG '12	\$0.00	\$0.00
2013 WATER WELLS 16C SPG '12	\$0.00	\$0.00
'13 RFDG '02 LAKESHORE	\$0.00	\$0.00
'13 RFDG '02 LEACH LANE	\$0.00	\$0.00
3/3/14 MWRA I&I	\$0.00	\$0.00
'14 GRND WELL ART 14C SPG 13	\$0.00	\$0.00
'14 TN FRST RF ART14C SPG 13	\$0.00	\$0.00
'14 PRIME PMP ART 14C SPG 13	\$0.00	\$0.00
'14 SPGVL ENRGY ART 14C SPG 13	\$0.00	\$0.00
'14 SPGVL VALVS ART 14C SPG 13	\$0.00	\$0.00
'14 CHRYSLR SWR ART 14C SPG 13	\$0.00	\$0.00

'14 W-22 DUMP TRUCK FALL 13	\$0.00	\$0.00
'14 W-14 BACKHOE FALL 13 TM	\$0.00	\$0.00
'14 SPEEN SWR ART 19C FTM 13	\$0.00	\$0.00
2/23/15 MWRA SEWER LOAN	\$20,205.00	\$20,205.00
2016 DPW EXP ART 36C15 STM '14	\$24,225.00	\$24,225.00
2016 SPEEN SWR ART 19C FTM '13	\$0.00	\$0.00
2017 GOB WATER/SEWER	\$0.00	\$0.00
6/2011 BOND ITEM D	\$245,000.00	\$0.00
PRINCIPAL -REF 2015 ITEM E	\$105,000.00	\$105,000.00
PRINCIPAL REF 2012(ORIG99) -F	\$101,000.00	\$57,000.00
PRINCIPAL 6/2013 ITEM -G	\$190,000.00	\$185,000.00
PRINCIPAL 6/2014 ITEM H	\$150,000.00	\$95,000.00
PRINCIPAL 6/2015 ITEM J	\$0.00	\$0.00
PRINCIPAL 4/2016 -ITEM K	\$120,000.00	\$115,000.00
PRINCIPAL 4/2017 ITEM-L	\$345,000.00	\$345,000.00
PRINCIPAL 7/2017 ITEM -N	\$200,000.00	\$200,000.00
FY 19 ISSUE W/S ITEM -P	\$140,000.00	\$135,000.00
DEBT ITEM Q	\$0.00	\$290,000.00
PRINCIPAL 6/2020 ISSUE ITEM-R	\$0.00	\$47,000.00
2002 WATER LAKESHORE		
2002 SEWER LEACH LANE		
'03 RFDG '92 ELM BANK		
2004 WATER METERS		
2006 SEWER SPEEN & PARK ST	\$0.00	\$0.00
2006 MWPAT WATER TREATMENT	\$29,666.16	\$18,690.32
'08 RFDG '97 WATER TREATMENT	\$0.00	\$0.00
'08 WTR MN RELN-'07 FTM ART 6	\$0.00	\$0.00
'08 W/S DEPT EQP-'07 FTM ART 5	\$0.00	\$0.00
'10 WTR EQPMT-'09 STM ART 13	\$0.00	\$0.00
2010 WELL-'09 STM ART 13	\$0.00	\$0.00
'10 WTR MN RELIN-'07 FTM ART 6	\$0.00	\$0.00
'10 SWR DEPT EQ-'09 STM ART 12	\$0.00	\$0.00
'10 SWR PMP STN-'09 STM ART 13	\$0.00	\$0.00
2011 PHASE V WTR-'07FTM ART 6	\$0.00	\$0.00
2012 RADIO EQPMT-'11STM 12B19	\$0.00	\$0.00
2012 DPW GARGE RF-'11STM 13C4	\$0.00	\$0.00
2012 WELL-'11STM 13C13	\$0.00	\$0.00
2012 VFD INSTLL-'11STM 13C14	\$0.00	\$0.00
2012 75 WEST ST-'11FTM 10C14	\$0.00	\$0.00
'12 RFDG '98 PLEASANT/ROCKWOOD	\$0.00	\$0.00
'12 RFDG '99 UNION ST	\$0.00	\$0.00
'12 RFDG '99 PLEASANT/ELIOT ST	\$0.00	\$0.00
'12 RFDG '00 BODEN/LINCOLN ST	\$0.00	\$0.00
'12 RFDG '98 WATER TRMT	\$0.00	\$0.00
'12 RFDG '99 WATER LAKESHORE	\$0.00	\$0.00
'12 RFDG '00 WATER LAKESHORE	\$0.00	\$0.00
2013 SWR FRCE MAIN-16C SPG '12	\$0.00	\$0.00
2013 SPRNGVALE WTR-16C SPG '12	\$0.00	\$0.00

2013 WATER WELLS-16C SPG '12	\$0.00	\$0.00
'13 RFDG OF '02 LAKESHORE	\$0.00	\$0.00
'13 RFDG OF '02 LEACH LANE	\$0.00	\$0.00
'14 GRND WELL ART 14C SPG 13	\$0.00	\$0.00
'14 TWN FRST RF ART 14C SPG 13	\$0.00	\$0.00
'14 PRIME PMP ART 14C SPG 13	\$0.00	\$0.00
'14 SGVL ENRGY ART 14C SPG 13	\$0.00	\$0.00
'14 SPGVL VALVS ART 14C SPG 13	\$0.00	\$0.00
'14 CHRYSLR SWR ART 14C SPG 13	\$0.00	\$0.00
'14 W-22 DUMP TRUCK FTM 13	\$0.00	\$0.00
'14 W-14 BACKHOE FTM 13	\$0.00	\$0.00
'14 SPEEN SWR ART 19C FTM 13	\$0.00	\$0.00
2016 DPW EXP ART 36C15 STM '15	\$0.00	\$0.00
2016 SPEEN SWR ART 19C FTM '13	\$0.00	\$0.00
2017 GOB WATER/SEWER	\$0.00	\$0.00
INTEREST 6/2011 ITEM D	\$16,476.81	\$0.00
INTEREST REF 2015 ITEM -E	\$8,400.00	\$4,200.00
INTEREST REF 2012 REF -F	\$4,300.00	\$1,140.00
INTEREST 6/2013 ITEM -G	\$40,450.00	\$32,850.00
INTEREST 6/2014 ITEM -H	\$22,843.76	\$16,843.74
INTERST 4/2016 ITEM -K	\$23,535.00	\$18,835.00
INTEREST 4/2017 ITEM -L	\$144,812.51	\$137,912.50
INTERST 7/2017 ITEM -N	\$124,300.00	\$116,300.00
INTERST FY19 ITEM -P	\$80,456.24	\$65,375.00
Total Expenses:	\$2,441,845.25	\$2,342,478.26
Capital		
3/3/14 MWRA	\$0.00	\$0.00
INTEREST 6/2015 ITEM -J	\$0.00	\$0.00
INTEREST PAYMENT ITEM Q	\$0.00	\$178,168.75
INTEREST 6/2020 ISSUE ITEM R	\$0.00	\$17,295.89
Total Capital:	\$0.00	\$195,464.64
Total Water & Sewer Debt Services	2,441,845.25	2,537,942.90

