

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

REVENUES	FY20				
	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
WATER, OPERATING REVENUE	\$ 15,811,282	\$ 16,032,477	\$ 16,654,000	\$ 16,314,300	\$ 16,510,000
REPURIFIED, OPERATING REVENUE	\$ 27,241	\$ 26,558	\$ 26,000	\$ 28,583	\$ 29,000
SEWER, OPERATING REVENUE	\$ 28,147,375	\$ 29,246,323	\$ 29,804,000	\$ 30,090,504	\$ 30,928,000
OTHER INCOME AND EXPENSE	\$ 308,921	\$ 828,530	\$ 596,000	\$ 781,109	\$ 349,000
TOTAL OPERATING REVENUES	\$ 44,294,819	\$ 46,133,888	\$ 47,080,000	\$ 47,214,496	\$ 47,816,000
INTEREST INCOME OTHER INVEST.	\$ 54,996	\$ 307,323	\$ 350,000	\$ 250,000	\$ 75,000
TAP RECEIPTS	\$ 9,501,209	\$ 8,541,111	\$ 8,000,000	\$ 8,150,000	\$ 7,650,000
TOTAL REVENUES	\$ 53,851,024	\$ 54,982,322	\$ 55,430,000	\$ 55,614,496	\$ 55,541,000
EXPENSES					
WATER, OPERATING & MAINTENANCE	\$ 6,123,401	\$ 7,371,830	\$ 7,639,945	\$ 6,707,219	\$ 7,558,900
SEWER, OPERATING & MAINTENANCE	\$ 6,850,152	\$ 7,254,874	\$ 8,531,018	\$ 7,351,721	\$ 8,647,800
CUSTOMER BILLING & COLLECTION	\$ 1,895,235	\$ 2,093,667	\$ 2,301,003	\$ 2,067,585	\$ 2,284,100
ADM & GENERAL EXPENSES	\$ 5,358,806	\$ 5,101,449	\$ 5,859,310	\$ 5,108,732	\$ 5,873,000
TOTAL OPERATING EXPENDITURES	\$ 20,227,595	\$ 21,821,820	\$ 24,331,276	\$ 21,235,257	\$ 24,363,800
CAPITAL EXPENDITURES	\$ 2,947,643	\$ 3,546,406	\$ 6,797,741	\$ 4,128,439	\$ 6,667,500
DEBT SERVICE	\$ 13,119,136	\$ 13,538,900	\$ 13,488,320	\$ 13,488,320	\$ 13,596,900
TRANSFERS TO RESERVES	\$ 12,403,793	\$ 11,470,964	\$ 10,812,663	\$ 10,412,663	\$ 10,912,800
TOTAL EXPENDITURES/RESERVES	\$ 48,698,166	\$ 50,378,089	\$ 55,430,000	\$ 49,264,679	\$ 55,541,000
DEBT COVERAGE RATIO (DCR)					
OPERATING REVENUES	\$ 44,294,819	\$ 46,133,888	\$ 47,080,000	\$ 47,214,496	\$ 47,816,000
OPERATING EXPENSES	\$ 20,227,595	\$ 21,821,820	\$ 24,331,276	\$ 21,235,257	\$ 24,363,800
FUNDS AVAILABLE FOR DEBT COVERAGE	\$ 24,067,224	\$ 24,312,068	\$ 22,748,724	\$ 25,979,239	\$ 23,452,200
DEBT SERVICE	\$ 13,119,136	\$ 13,538,900	\$ 13,488,320	\$ 13,488,320	\$ 13,596,900
DCR (Goal = >1.2)	1.83	1.80	1.69	1.93	1.72

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET REVENUES

Water Revenues			FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
31701056	334000	State Grants	-	-	-	-	-
31701056	371100	Metered Water Sales	14,414,743	14,634,147	15,200,000	14,900,000	15,100,000
31701056	371101	Water Adjustments	(22,621)	(26,812)	(26,000)	(23,000)	(26,000)
31701056	371102	Private Fire Protection	111,037	112,221	112,000	113,300	112,000
31701056	371104	Service Initiation	220,990	235,770	230,000	227,300	230,000
31701056	371105	Late Fees	717,245	681,066	700,000	685,800	675,000
31701056	371106	Non-Payment	206,955	185,435	180,000	176,700	175,000
31701056	371107	Returned Payment Fees	9,720	8,400	8,000	8,200	8,000
31701056	371109	CCC	126,570	162,075	225,000	183,000	200,000
31701056	371111	Enernoc	24,314	40,175	25,000	43,000	36,000
31701056	371990	Miscellaneous	2,329	-	-	-	-
Total Water Revenues			15,811,282	16,032,477	16,654,000	16,314,300	16,510,000

Repurified Revenue			FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
31703056	373100	Repurified Revenue	27,241	26,558	26,000	28,583	29,000

Wastewater Revenue			FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
31702056	371111	Enernoc	11,946	9,991	5,000	12,000	10,000
31702056	372100	Sewer Charges	27,814,643	28,613,505	29,500,000	29,600,000	30,500,000
31702056	372101	Sewer Adjustment	(115,617)	(98,598)	(140,000)	(91,000)	(100,000)
31702056	372103	Summer Sewer Credit	(699)	(507)	-	(100)	-
31702056	372106	Surveillance Fees	38,304	38,304	38,000	38,304	38,000
31702056	372107	Sampler	18,000	18,000	18,000	18,000	18,000
31702056	372108	BOD	265,937	445,191	275,000	314,600	275,000
31702056	372109	Amonia	49,252	128,020	60,000	90,900	90,000
31702056	372111	FOG Charges	-	-	-	-	-
31702056	372112	Septage Charges	65,610	89,855	45,000	100,800	90,000
31702056	372150	STEP System Revenues	-	2,562	3,000	7,000	7,000
Total Wastewater Revenues			28,147,375	29,246,323	29,804,000	30,090,504	30,928,000

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET REVENUES**

Other (Income) Expense			FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
31701916	361000	Interest Earnings	97,450	605,817	400,000	550,000	150,000
31701916	365001	Sale of Scrap Materials	(26,852)	5,953	-	(14,991)	-
31701916	371108	Water Miscellaneous Income	14,052	3,176	-	4,800	4,000
31701916	371960	Water Tap Fee Revenue	130,878	103,203	225,000	225,000	200,000
31701916	371990	Miscellaneous	-	1,415			
31701916	372201	Water Inspection Fees	10,861	9,878	10,000	30,000	15,000
31701916	370005	Vending Machine Sales	24	-	-		-
31701938	599951	Water Tap Expense	(130,878)	(103,203)	(225,000)	(225,000)	(200,000)
31702916	371108	Sewer Miscellaneous Income	68,863	40,220	30,000	55,000	50,000
31702916		Sewer Tap Fee Revenues	122,282	122,692	175,000	175,000	150,000
31702916	372202	Sewer Inspection Fees	138,882	154,898	150,000	150,000	125,000
31702916	372204	STEP Inspection Fees	2,250	4,250	3,000	5,000	3,000
		Sewer Tap Expense	(122,282)	(122,692)	(175,000)	(175,000)	(150,000)
31703916	372203	Reuse Inspection Fees	3,391	2,924	3,000	1,300	2,000
		Total Other Income (Expense)	308,921	828,530	596,000	781,109	349,000

Interest Earnings - Restricted			FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
31701916	361001	Interest Earnings - Restricted	54,996	307,323	350,000	250,000	75,000

Tap Transfer to Reserves			FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
		Water Taps	597,480	702,223	500,000	450,000	450,000
		Sewer Taps	8,653,568	7,612,993	7,500,000	7,300,000	6,850,000
		Total Tap Revenue	9,251,048	8,315,216	8,000,000	7,750,000	7,300,000

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

ACCOUNT DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20	
				PROJECTION	FY21 BUDGET
Water Division Operating Expenses					
Water Source Expenses	141,854	237,999	208,000	130,668	227,500
Water Treatment Operations	3,778,888	4,346,811	4,259,169	3,869,494	4,157,600
Water Treatment Maint	-	-	-	-	-
Water Storage	49,043	57,516	67,300	20,437	47,300
Water Distribution Operations	1,272,223	1,525,075	1,776,098	1,611,424	1,782,300
Water Distribution Maintenance	-	-	-	-	-
Cross Connection	223,913	287,449	351,959	317,043	340,800
Water Plant Administration	657,480	916,981	977,419	758,153	1,003,400
	6,123,401	7,371,830	7,639,945	6,707,219	7,558,900
Sewer Division Operating Expenses					
Sewer Collections Operations	1,487,676	1,735,237	2,213,855	1,998,590	2,203,400
Sewer Rehabilitation	154,363	134,243	158,500	142,409	162,000
Sewer Pump Stations	732,736	717,004	779,924	817,490	916,500
Sewer Ind Surv Personnel	277,540	282,638	320,878	293,978	327,300
Sewer Private Laterals	1,688	3,066	-	-	-
House Services	8,721	8,484	-	14,296	-
Sewer Treatment Operations	2,464,442	2,576,280	2,953,269	2,489,695	2,924,000
Sewer Disposal	579,660	641,965	727,407	533,610	685,100
Sewer Plant Administration	866,261	894,808	916,888	821,572	931,500
Sewer Step System	2,321	28,244	-	2,559	24,000
Repurified System Expenses	274,745	232,905	460,297	237,522	474,000
	6,850,152	7,254,874	8,531,018	7,351,721	8,647,800
Meter Field Services	647,043	800,904	919,329	806,754	931,900
Customer Service	1,248,193	1,292,763	1,381,674	1,260,831	1,352,200
	1,895,235	2,093,667	2,301,003	2,067,585	2,284,100
Engineering/Admin					
O&M Administration	970,792	473,505	573,985	556,663	589,000
Engineering Department	781,205	822,593	1,159,396	832,216	1,167,200
Field Inspectors Department	356,328	402,344	451,473	480,565	517,100
Water & Sewer Administration Dept	3,250,481	3,403,007	3,674,456	3,239,288	3,599,700
	5,358,806	5,101,449	5,859,310	5,108,732	5,873,000

**MURFRESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

CAPITAL EXPENDITURES							
Div	Object		FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
17	594897	METERS/ERTs/M-Logs	34,389	40,000	75,000	40,000	50,000
		WATER TAPS	106,525	84,327	100,000	180,000	100,000
		SEWER TAPS	122,282	122,692	100,000	200,000	120,000
		REPURIFIED TAPS	12,429	18,876	20,000	20,000	20,000
17	594895	FIRE HYDRANTS	19,060	18,215	25,000	20,000	20,000
17	594880	WATER LINES	224,934	214,000	300,000	150,000	200,000
31	594880	SEWER LINES	22,375	109,000	300,000	100,000	200,000
33	594880	SEWER REHAB CONSTRUCTION	1,000,000	1,000,000			
		CIP LABOR	119,062	180,614	300,000	150,000	150,000
			1,661,056	1,787,724	1,220,000	860,000	860,000
		STEP SYSTEM					
55	594845	STEP Equipment	-	10,607	-	12,842	-
			-	10,607	-	12,842	-
		WATER					
23	594820	Structures & Improvements	44,561	13,192	350,000	293,192	929,200
23	594815	Land Improvements	40,000	16,864	190,000	87,000	104,000
13	594847	Lab Equipment	6,725	3,044	39,000	15,700	73,500
17	594897	Meters / Meter Vaults	-	-	-	4,100	-
23	594850	Office Furniture & Equipment	6,946	27,916	86,500	31,320	176,400
23	594860	Computer Equipment	64,263	13,780	90,500	76,725	13,000
23	594865	Software	23,850	22,800	42,600	30,800	181,000
23	594840	Vehicles	64,548	144,725	-	174,371	-
13	594845	Equipment & Large Tools	277,829	322,789	949,150	887,583	729,000
23	594870	Communication Equipment	-	23,004	7,200	-	1,500
			528,722	588,115	1,754,950	1,600,792	2,207,600
		WASTEWATER					
51	594820	Structures & Improvements	-	1,098	160,000	25,000	707,000
51	594815	Land Improvements	-	2,382	10,000	636	9,000
45	594847	Lab Equipment	12,669	598	67,900	10,000	149,900
51	594850	Office Furniture & Equipment		2,292	12,000	7,752	12,000
51	594860	Computer Equipment	17,744	6,793	194,000	15,565	169,500
51	594865	Software	-	-	39,000	-	39,000
51	594840	Vehicles	-	-	220,500	110,000	155,500
45	594845	Equipment & Large Tools	56,561	470,895	1,844,500	928,343	1,042,500
51	594870	Communication Equipment	-	19,810	1,000	-	5,000
			86,975	503,868	2,548,900	1,097,296	2,289,400
		REUSE					
65	594860	Computer Equipment	-	2,630			
65	594845	Equipment & Large Tools	-	9,700			104,000
			-	12,330	-	-	104,000

**MURFRESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

CAPITAL EXPENDITURES							
Div	Object		FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
		O&M					
29	594820	Structures & Improvements	16,741	20,208	18,500	-	229,000
29	594815	Land Improvements	-	-	30,000	-	10,000
29	594850	Office Furniture & Equipment	-	3,534	18,500	3,534	11,000
29	594860	Computer Equipment	-	5,031	21,500	5,031	86,000
29	594865	Software	-	-	-	-	-
29	594840	Vehicles	384,896	179,271	260,000	163,625	225,000
17	594845	Equipment & Large Tools	120,252	229,369	347,341	238,308	327,600
29	594870	Communication Equipment	-	13,651	-	-	-
			521,889	451,064	695,841	410,499	888,600
		AMI					
70	594820	Structures & Improvements	-	-	-	905	-
70	594850	Office Furniture & Equipment	-	5,365	2,000	4,345	-
70	594860	Computer Equipment	-	10,240	8,000	1,006	3,500
70	594840	Vehicles	30,441	29,782	35,000	-	35,000
70	594845	Equipment & Large Tools	70,553	24,002	52,500	-	13,000
70	594870	Communication Equipment	-	-	-	-	-
			100,994	69,389	97,500	6,256	51,500
		CUSTOMER SERVICE					
71	594850	Office Furniture & Equipment	-	519	6,000	519	24,000
71	594860	Computer Equipment	-	4,841	297,800	4,841	23,000
71	594865	Software	-	38,000	25,000	18,000	60,000
71	594870	Communication Equipment	-	1,177	-	-	-
			-	44,537	328,800	23,360	107,000
		ENGINEERING					
73	594820	Structures & Improvements	-	-	20,000	-	5,000
73	594850	Office Furniture & Equipment	5,450	1,224	6,000	-	3,500
73	594860	Computer Equipment	-	4,025	9,350	4,025	41,500
73	594865	Software	-	-	-	-	10,000
73	594870	Vehicles	-	-	-	-	-
73	594845	Equipment & Large Tools	42,557	-	12,400	-	3,400
73	594870	Communication Equipment	-	19,348	-	-	-
			48,006	24,596	47,750	4,025	63,400
		INSPECTORS					
74	594850	Office Furniture & Equipment	-	4,345	-	4,345	-
74	594860	Computer Equipment	-	1,006	-	1,006	-
74	594840	Vehicles	-	25,995	31,000	-	-
			-	31,346	31,000	5,351	-
		ADMIN					
75	594850	Office Furniture & Equipment	-	507	5,000	507	9,000
75	594860	Computer Equipment	-	2,436	68,000	2,511	20,500
75	594865	Software	-	-	-	-	66,500
75	594870	Communication Equipment	-	19,888	-	105,000	-
			-	22,831	73,000	108,019	96,000
			2,947,643	3,546,406	6,797,741	4,128,439	6,667,500

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

DEBT SERVICE	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
BOND DEBT SERVICE	-	-	-	-	-
INTEREST EXP TMBF 2003	55,803	57,238	60,000	60,000	60,000
INTEREST EXP TML 2006	457,095	510,343	520,000	520,000	520,000
INTEREST EXP 2009 REFUND	242,250	123,750	-	-	-
INTEREST EXP 2013 REFUNDING	191,792	145,279	97,464	97,464	49,100
INTEREST EXP 2016 REFUNDING	662,000	657,000	652,000	652,000	528,500
INTEREST SRF 2012-303 PS	68,292	64,836	61,344	61,344	57,900
INTEREST SRF 2013-317 FM	31,248	29,544	27,828	27,828	26,100
INTEREST SRF 2012-306 HW	118,596	112,584	106,524	106,524	100,500
INTEREST SRF 2016 4D #1	50,412	47,904	45,384	45,384	42,900
INTEREST SRF 2016 4D #2	415,652	396,222	370,188	370,188	351,700
PRINCIPAL TML 2003	471,000	486,000	502,000	502,000	518,000
PRINCIPAL TML SERIES 2006	2,051,000	2,144,000	2,240,000	2,240,000	2,341,000
REVENUE AND TAX BOND 2009	2,370,000	2,370,000	-	-	-
PRINCIPAL 2013 REFUNDING	3,600,000	3,650,000	3,695,000	3,695,000	3,745,000
PRINCIPAL 2016 REFUNDING	100,000	100,000	2,470,000	2,470,000	2,585,000
PRINCIPAL SRF 2012-303 PUMP ST	340,932	344,112	347,328	347,328	350,600
PRINCIPAL SRF 2013-317 FORCE MN	168,552	170,124	171,708	171,708	173,400
PRINCIPAL SRF 2012-306 HEADWORKS	591,972	597,504	603,084	603,084	608,800
PRINCIPAL SRF 2016 4D #1	179,748	182,100	184,476	184,476	186,900
PRINCIPAL SRF 2016 4D #2	952,792	1,350,360	1,333,992	1,333,992	1,351,500
DEBT SERVICE	13,119,136	13,538,900	13,488,320	13,488,320	13,596,900

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

RESERVES	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
DESIGNATED FUNDS					
Reserves - Water Taps	594,481	702,223	500,000	450,000	450,000
Reserves - Sewer Taps	6,489,264	5,545,592	5,500,000	5,300,000	4,850,000
Reserves - Special Assessments	2,164,304	2,067,401	2,000,000	2,000,000	2,000,000
Reserves - Corps Sinking Fund	30,500	30,500	30,500	30,500	30,500
Reserves - Interest Income	54,996	55,000	400,000	250,000	75,000
Reserves - Future CapEx	1,000,000	1,000,000	7,163	7,163	1,132,300
Reserves - Future Debt	335,000	335,000	-	-	-
TOTAL DESIGNATED FUNDS	10,668,545	9,735,716	8,437,663	8,037,663	8,537,800
SINKING FUNDS					
Biosolids Processing Equip & Storage	500,000	500,000	500,000	500,000	500,000
Lift Station Replacement (On-going)	250,000	250,000	250,000	250,000	250,000
Walter Hill Dam Repair/Remediation	125,000	125,000	125,000	125,000	125,000
NE Regional P.S. & FM	860,248	860,248	500,000	500,000	500,000
Sewer Rehab			1,000,000	1,000,000	1,000,000
TOTAL SINKING FUNDS	1,735,248	1,735,248	2,375,000	2,375,000	2,375,000
	12,403,793	11,470,964	10,812,663	10,412,663	10,912,800

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

Water Operations

ORG	OBJ	DESCRIPTION	FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
Source - Operations							
31701118	524000	Utility Services	117,806	183,566	180,000	106,910	180,000
31701118	524500	Telephone & Other Comm	-	-	-	1,273	3,000
31701118	524504	Instrumentation	4,841	-	3,000	-	3,000
31701118	525002	Inspections	5,390	42,000	-	-	10,000
31701118	525406	Stream Monitoring	1,847	1,847	3,000	1,583	2,000
31701118	526200	Repair & Maint. Other Mach & Eq	5,388	8,939	7,000	13,081	10,000
31701118	526500	Repair & Maint Grounds & Imp	649	1,647	2,000	5,362	5,000
31701118	526600	Repair & Maint. Buildings	2,865	-	8,000	-	7,000
31701118	526900	Repair & Maint. Other	-	-	2,000	-	2,000
31701118	533100	Gas, Oil, Diesel, Grease	-	-	3,000	1,602	5,500
31701118	594000	Machinery & Equipment	3,067	-	-	-	-
31701118	599900	Miscellaneous Expense	-	-	-	857	-
		EXPENSES SOURCE OPS	141,854	237,999	208,000	130,668	227,500
Treatment - Operations							
31701137	511100	Salary - Full-Time - Regular	1,070,087	1,124,711	1,345,051	1,152,083	1,251,500
31701137	511400	Longevity	15,480	14,700	14,700	14,340	15,600
31701137	511500	Holiday Pay	18,893	22,029	-	26,633	
31701137	511999	Special Payments	-	-	-	-	
31701137	512100	Part Time Wages	13,531	9,530	-	14,191	
31701137	512300	Overtime Wages	85,271	75,805	96,926	72,607	87,500
31701137	512301	Stand-By Pay	5,734	5,981	4,160	7,552	6,300
31701137	513100	Retirement Vacation & Sick Pay	28,306	45,028	-	51,342	
31701137	513201	Annual Holiday Gift	1,175	1,175	1,275	1,100	1,100
31701137	514100	Social Security Tax	88,410	92,853	112,402	90,907	104,700
31701137	514200	Hospital And Health Insurance	333,480	347,271	449,679	300,839	383,100
31701137	514203	Dental Insurance - Delta	14,046	14,543	16,650	12,362	14,700
31701137	514204	Dental Insurance - Assurant	-	-	-	-	
31701137	514300	Defined Benefit Plan	94,144	96,308	108,817	118,826	140,500
31701137	514301	Defined Contribution Plan	17,414	20,079	39,200	14,926	39,000
31701137	514500	LTD & Life Insurance	6,977	6,976	10,309	7,008	9,800
31701137	514801	Drug Screening	-	38	-	984	1,000
31701137	514804	Physicals/Immunizations	-	3,513	-	-	
		PERSONNEL TREATMENT OPS	1,792,947	1,880,540	2,199,169	1,885,700	2,054,800

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

Water Operations

ORG	OBJ	DESCRIPTION	FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
31701138	523000	Publicity, Subscription & Dues	-	-	-	-	-
31701138	524000	Utility Services	927,790	907,454	925,000	890,845	910,000
31701138	524500	Telephone & Other Comm.	-	232	-	-	-
31701138	524501	Cell Phone	-	-	-	1,327	1,300
31701138	524504	Instrumentation	6,857	1,422	5,000	-	2,000
31701138	525000	Professional Services	-	-	-	-	-
31701138	525409	Other Monitoring	8,602	21,464	15,000	9,980	10,000
31701138	526101	Fleet - Repair & Maintenance	9,837	10,562	9,000	7,647	10,000
31701138	526200	Repair & Maint Other Mach & Eq	72,992	126,440	90,000	69,801	90,000
31701138	526500	Repair & Maint Grounds & Imp	10,878	109,795	11,000	16,578	16,500
31701138	526600	Repair & Maint Bldg	13,254	235,104	8,500	20,212	20,000
31701138	526900	Repair & Maint - Other	23,811	2,810	10,000	24,981	20,000
31701138	531000	Office Supplies and Materials	-	367	-	(61)	-
31701138	531200	IT Supplies	305	-	500	-	-
31701138	532000	Operating Supplies	3,896	11,083	9,000	5,678	9,000
31701138	532001	Electrical Supplies	6,312	4,367	6,500	330	5,000
31701138	532002	Plumbing Supplies	2,324	2,520	6,500	7,514	6,500
31701138	532003	Flushing Supplies	-	2,215	5,000	1,688	5,000
31701138	532006	Shop Supplies	4,590	1,331	3,000	1,442	3,000
31701138	532007	Communications Supplies	995	-	-	1,509	1,000
31701138	532008	Maintenance Supplies	3,521	11,995	13,000	4,316	10,000
31701138	532010	Building Supplies	1,360	308	1,000	2,404	3,000
31701138	532200	Chemical, Lab & Med Supplies	42,314	38,383	45,000	23,175	40,000
31701138	532202	LIME	220,479	265,162	220,000	225,502	225,000
31701138	532203	CARBON DIOXIDE WTP	4,538	2,890	4,000	1,126	4,000
31701138	532204	SODIUM CHLORIDE WTP	101,226	92,219	100,000	50,454	100,000
31701138	532207	POLYMER WTP	24,950	45,200	40,000	64,901	50,000
31701138	532208	SODA ASH WTP	443	2,880	10,000	8,404	9,000
31701138	532209	CALCIUM THIOSULFATE WTP	10,418	3,440	10,000	1,003	10,000
31701138	532210	SODIUM HYDROXIDE WTP	4,054	5,202	5,000	2,662	5,000
31701138	532211	CITRIC ACID WTP	15,860	13,074	16,000	15,627	16,000
31701138	532213	FLUORIDE WTP	13,681	20,115	20,000	18,333	20,000
31701138	532214	PERMANGANATE WTP	252,624	268,139	285,000	277,062	285,000
31701138	532215	HYDROGEN PEROXIDE-WTP	31,554	39,561	40,000	54,348	55,000
31701138	532216	Phosphate	53,126	45,153	45,000	46,911	45,000
31701138	532217	Coagulant	17,591	29,312	20,000	33,706	30,000

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

Water Operations

ORG	OBJ	DESCRIPTION	FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
Cross Connections - Operations							
31701197	511100	Salary - Full-Time - Regular	139,445	193,045	205,208	207,916	203,700
31701197	511400	Longevity	3,960	4,140	4,320	4,320	4,600
31701197	511999	Special Payments	-	-	-	-	-
31701197	512300	Overtime Wages	3,329	3,565	5,205	3,098	5,200
31701197	513201	Annual Holiday Gift	150	200	200	200	200
31701197	514100	Social Security Tax	10,981	15,023	16,523	15,215	16,500
31701197	514200	Hospital And Health Insurance	23,721	32,140	62,103	37,324	44,000
31701197	514203	Dental Insurance - Delta	898	1,368	2,234	1,396	1,600
31701197	514300	Defined Benefit Plan	17,086	20,552	21,882	27,446	30,600
31701197	514301	Defined Contribution Plan	-	751	2,827	1,191	2,900
31701197	514500	LTD & Life Insurance	916	1,161	1,557	1,277	1,600
31701197	514801	Drug Screening	-	-	-	65	100
		PERSONNEL CROSS CONNECTION	200,485	271,944	322,059	299,448	311,000
31701198	523000	Publicity, Subscription & Dues	285	125	300	-	300
31701198	523500	Memberships	-	50	100	-	100
31701198	524500	Telephone & Other Comm.	-	-	-	-	-
31701198	524501	Cell Phone	1,824	3,085	2,500	4,186	4,200
31701198	524502	Internet	1,358	1,464	1,800	631	1,500
31701198	526101	Fleet - Repair & Maintenance	3,207	2,701	3,500	2,822	2,800
31701198	526200	Repair & Maint Other Mach Eq	826	909	1,000	454	900
31701198	526213	Repair & Maint. - Computers	864	-	500	-	500
31701198	526214	Repair & Maint. - Software	1,600	-	-	2,743	1,600
31701198	528000	Training & Travel	410	-	8,300	514	9,000
31701198	531000	Office Supplies and Materials	827	206	300	216	300
31701198	531100	Office Stationery & Forms	-	55	500	-	500
31701198	531200	IT Supplies	651	404	700	-	500
31701198	532000	Operating Supplies	67	1,090	1,000	56	500
31701198	532601	Clothing and Uniforms	760	1,920	2,700	1,531	2,700
31701198	532609	Personal Protective Equipment	-	-	500	-	500
31701198	533101	Fuel	2,383	3,153	5,000	2,185	3,200
31701198	533200	Vehicle Parts & Repair	1,275	93	1,000	-	500
31701198	534102	Small Tools	-	147	200	-	200
31701198	534400	Safety Supplies	-	103	-	-	-
31701198	594000	Machinery & Equipment	1,075	-	-	-	-
31701198	594702	Computer Equipment	5,765	-	-	-	-
31701198	594845	WRD Equip & Large Tools	-	-	-	2,257	-
31701198	599900	Miscellaneous Expense	250	-	-	-	-
		EXPENSES CROSS CONNECTION	23,428	15,505	29,900	17,595	29,800
		TOTAL ORG 19 CROSS CONNECTION	223,913	287,449	351,959	317,043	340,800

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

Water Operations

ORG	OBJ	DESCRIPTION	FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
Transmission & Distribution							
31701177	511100	Salary - Full-Time - Regular	719,378	757,763	893,619	839,028	933,400
31701177	511400	Longevity	11,040	13,092	13,800	13,956	14,300
31701177	511500	Holiday Pay	595	409	-	711	-
31701177	512300	Overtime Wages	34,887	38,043	33,204	47,393	32,200
31701177	512301	Stand-By Pay	2,629	4,646	4,992	5,639	3,400
31701177	513201	Annual Holiday Gift	850	940	1,100	1,020	1,200
31701177	514100	Social Security Tax	36,068	68,468	82,048	71,464	80,500
31701177	514200	Hospital And Health Insurance	113,212	191,645	307,960	185,613	225,600
31701177	514203	Dental Insurance - Delta	5,218	8,236	12,244	7,323	9,300
31701177	514204	Dental Insurance - Assurant	-	-	-	-	-
31701177	514300	Defined Benefit Plan	40,354	73,172	78,453	98,231	106,100
31701177	514301	Defined Contribution Plan	5,605	10,001	29,405	13,283	29,900
31701177	514500	LTD & Life Insurance	3,572	5,924	7,773	6,177	7,700
31701177	514801	Drug Screening	-	64	-	65	200
31701177	514804	Physicals/Immunizations	-	-	-	-	-
		PERSONNEL TRANS & DIST	973,408	1,172,404	1,464,598	1,289,903	1,443,800
31701178	523000	Publicity, Subscription & Dues	-	-	-	-	-
31701178	524000	Utility Services	8,738	8,230	9,000	9,462	10,000
31701178	524500	Telephone & Other Comm.	-	-	-	-	-
31701178	524501	Cell Phone	-	-	-	1,474	-
31701178	525409	Other Monitoring	-	-	-	-	-
31701178	526000	Repair & Maint. Services	29,855	44,584	41,000	47,546	48,000
31701178	526101	Fleet - Repair & Maintenance	50,683	46,208	55,000	28,717	40,000
31701178	526200	Repair & Maint Other Mach & Eq	10,137	15,269	15,000	18,782	20,000
31701178	526500	Repair & Maint Grounds & Imp	-	-	-	-	-
31701178	526807	Repair & Maintenance - Meters	5,327	23,425	9,000	14,501	15,000
31701178	526808	Repair & Maint. - Hydrants	9,134	18,119	7,000	8,585	10,000
31701178	528000	Training & Travel	-	4,000	-	-	-
31701178	528200	Car Allowance & Mileage	-	-	-	-	-
31701178	531100	Office Supplies	432	647	-	1,110	-
31701178	532000	Operating Supplies	14,211	25,499	15,000	26,098	27,000
31701178	532003	Flushing Supplies	-	-	1,000	-	-
31701178	532004	Pipe/Material/Supplies	24,451	14,542	25,000	24,960	25,000
31701178	532005	Field Supplies	4,499	3,578	3,000	1,625	3,000
31701178	532006	Shop Supplies	121	-	-	-	-
31701178	532400	Household & Janitor Supplies	-	-	-	-	-
31701178	532601	Clothing and Uniforms	-	-	-	-	-
31701178	532609	Personal Protective Equipment	-	-	-	98	-
31701178	533100	Gas, Oil, Diesel, Grease, Etc.	847	1,045	2,000	286	2,000

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

Water Operations

ORG	OBJ	DESCRIPTION	FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
31701178	533101	Fuel	33,762	37,017	36,000	37,254	40,000
31701178	533200	Vehicle Parts & Repair	337	486	-	308	-
31701178	533800	Repair Parts - W&S Lines, Meters	-	-	-	2,637	2,500
31701178	534102	Small Tools	2,508	4,793	10,000	6,604	10,000
31701178	534400	Safety Supplies	1,396	59	1,500	11	-
31701178	538100	Water Meters / Mlog	17,808	39,722	30,000	14,466	30,000
31701178	545100	Crushed Stone	13,512	19,309	22,000	22,153	25,000
31701178	547100	Asphalt and Asphalt Filler	15,738	14,257	25,000	16,638	25,000
31701178	553300	Machinery and Equipment Rental	825	286	1,000	1,371	2,000
31701178	573200	Compensation For Damages	1,270	3,284	2,500	-	2,500
31701178	573201	Compensation For Damages	(2,900)	-	-	-	-
31701178	594000	Machinery and Equipment	20,795	-	-	-	-
31701178	594801	Meters	13,548	1,825	-	-	-
31701178	594802	Hydrants	21,637	-	-	-	-
31701178	594845	Equipment & Large Tools	-	20,285	-	35,069	-
31701178	594895	Hydrants	-	6,201	-	-	-
31701178	594897	WRD Meters and Pits	-	-	-	1,766	-
31701178	594901	Office Furniture & Equipment	-	-	-	-	-
31701178	599900	Miscellaneous Expense	144	-	1,500	-	1,500
		EXPENSES TRANS & DIST	298,815	352,671	311,500	321,521	338,500
		TOTAL ORG 17 TRANS & DIST	1,272,223	1,525,075	1,776,098	1,611,424	1,782,300
Water - Administration							
31701237	511100	Salary - Full-Time - Regular	254,552	264,124	287,896	272,151	265,200
31701237	511400	Longevity	4,320	2,040	2,880	2,220	3,200
31701237	511500	Holiday Pay	546	-	-	-	-
31701237	512100	Part-Time Wages	-	4,492	-	18,951	19,300
31701237	512300	Overtime Wages	189	195	7,772	95	7,700
31701237	513201	Annual Holiday Gift	175	225	225	225	300
31701237	514100	Social Security Tax	18,722	19,319	22,959	19,631	22,800
31701237	514200	Hospital And Health Insurance	48,252	60,286	57,695	59,362	71,700
31701237	514203	Dental Insurance - Delta	1,476	1,932	1,804	1,989	2,300
31701237	514300	Defined Benefit Plan	22,723	19,608	20,805	25,931	28,900
31701237	514301	Defined Contribution Plan	2,752	5,298	7,992	9,068	7,900
31701237	514500	LTD & Life Insurance	1,472	1,529	1,991	1,675	2,000
31701237	514801	Drug Screening	-	119	-	-	100
31701237	514804	Physicals/Immunizations	1,658	314	-	130	-
31701237	519010	Temporary Agency Service	23,437	9,453	-	-	-
		PERSONNEL WATER ADMIN	380,274	388,934	412,019	411,428	431,400

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

Water Operations

ORG	OBJ	DESCRIPTION	FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
31701238	520000	Contractual Services	3,000	2,826	-	-	-
31701238	522000	Printing - Wtr Quality Report	8,323	-	10,000	-	4,000
31701238	523000	Publicity, Subscription & Dues	1,924	2,349	2,000	14,833	14,000
31701238	523100	Publication-Formal & Legal	1,516	1,146	2,000	687	2,000
31701238	523500	Memberships	1,295	2,273	3,500	1,925	2,500
31701238	523501	License/Prof Fees	1,749	1,392	2,500	7,061	4,500
31701238	523600	Public Relations	2,050	5,234	4,000	-	4,000
31701238	524500	Telephone & Other Comm.	1,686	1,523	2,000	1,285	1,600
31701238	524501	Cell Phone	10,604	11,682	10,500	8,584	10,500
31701238	524502	Internet	3,399	2,931	3,400	5,735	6,000
31701238	525401	Corps of Engineer Report	25,463	27,904	30,000	51,883	34,000
31701238	525402	Environmental Fees	42,204	43,059	44,000	73,558	43,000
31701238	526200	Repair & Maint Other Machines	3,453	3,946	3,000	6,272	5,000
31701238	526213	Repair & Maint. - Computers	4,316	-	-	-	-
31701238	526214	Repair & Maint. - Software	37,016	38,807	49,000	66,236	66,200
31701238	526500	Repair & Maint Grounds & Imp	20,132	20,849	40,000	21,217	25,000
31701238	526600	Repair & Maint Bldg	13,405	4,688	12,000	4,401	12,000
31701238	526900	Repair & Maint-Other	-	-	5,000	-	-
31701238	528000	Training & Travel	31,098	37,110	43,200	19,797	43,000
31701238	528050	Safety Training	-	-	2,000	-	2,000
31701238	528200	Car Allowance & Mileage	2,669	2,353	2,500	1,675	2,500
31701238	529801	Sediment Removal	13,907	249,000	249,000	-	249,000
31701238	531000	Office Supplies and Materials	6,398	7,541	8,000	4,869	6,000
31701238	531100	Office Stationery & Forms	55	55	700	189	500
31701238	531200	IT Supplies	539	1,295	1,000	1,593	1,600
31701238	531201	Software Subscriptions	455	956	-	240	1,000
31701238	531300	Postage & Shipping	609	7,267	600	366	600
31701238	532010	Building Supplies	2,364	3,425	5,500	4,776	5,000
31701238	532300	Food	1,927	1,849	2,500	1,537	2,500
31701238	532400	Household & Janitor Supplies	5,508	6,529	6,000	3,932	6,000
31701238	532601	Clothing and Uniforms	10,863	10,650	19,000	11,305	15,000
31701238	534400	Safety Supplies	2,087	2,410	2,500	1,898	3,000
31701238	552500	Property Insurance	50	50	-	-	-
31701238	573200	Compensation For Damages	264	-	-	-	-
31701238	594000	Machinery and Equipment	435	-	-	-	-
31701238	594500	Communication Equipment	1,245	-	-	-	-
31701238	594702	Computer Equipment	13,890	-	-	-	-
31701238	594703	Software Licenses	1,130	-	-	-	-
31701238	594850	Office Furn, Fixtures, Equipment	-	8,556	-	12,949	-
31701238	594860	Computer Equipment	-	13,780	-	9,758	-
31701238	594865	Software	-	3,800	-	6,171	-
31701238	594870	Communication Equipment	-	633	-	1,924	-
31701238	599900	Miscellaneous Expense	178	178	-	69	-
		EXPENSES WATER ADMIN	277,206	528,047	565,400	346,725	572,000
		TOTAL ORG 23 WATER ADMIN	657,480	916,981	977,419	758,153	1,003,400

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Wastewater

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
31702358	520000	Contractual Services	-	-	-	-	-
31702358	523000	Memberships & Dues	10	20	-	-	-
31702358	523501	License/Prof Fees	150	-	200	-	200
31702358	524000	Utility Services	291,658	295,668	280,000	289,097	300,000
31702358	524200	Water	3,123	2,976	4,000	3,181	4,000
31702358	524500	Telephone & Other Comm.	-	-	-	-	-
31702358	524501	Cell Phone	1,794	2,033	2,000	2,125	2,500
31702358	524502	Internet	1,233	2,301	1,500	1,499	1,500
31702358	525409	Other Monitoring	5,084	4,507	7,500	9,658	25,000
31702358	526101	Fleet - Repair & Maintenance	11,732	6,447	7,000	10,327	12,000
31702358	526200	Repair & Maint Other Mach & Eq	38,398	25,659	30,000	37,930	45,000
31702358	526213	Repair & Maint Computers	270	-	500	-	500
31702358	526500	Repair & Maint Grounds & Imp	17,098	15,194	17,000	13,827	17,000
31702358	526600	Repair & Maint. Buildings	2,678	3,608	5,000	1,586	5,000
31702358	526900	Repair & Maint Other	367	4,411	7,500	1,843	7,500
31702358	528000	Training & Travel	1,441	375	1,000	-	-
31702358	531200	IT Supplies	352	-	-	29	100
31702358	532000	Operating Supplies	5,900	4,189	6,000	17,383	25,000
31702358	532001	Electrical Supplies	565	774	3,000	-	15,000
31702358	532006	Shop Supplies	84	-	100	-	-
31702358	532010	Building Supplies	820	-	1,500	2,276	2,500
31702358	532255	Odor Control	32,378	30,830	5,000	37,143	50,000
31702358	532601	Clothing and Uniforms	1,024	1,002	1,500	1,220	1,500
31702358	532609	Personal Protective Equipment	-	-	1,500	146	-
31702358	533100	Gas, Oil, Diesel, Grease, Etc.	401	371	2,500	345	2,500
31702358	533101	Fuel	11,417	13,978	20,000	11,025	20,000
31702358	534102	Small Tools	1,476	282	4,000	12,720	7,500
31702358	553300	Machinery and Equipment Rental	1,898	-	-	-	-
31702358	594000	Machinery and Equipment	26,644	5,991	-	-	-
31702358	594702	Computer Equipment	360	-	-	-	-
31702358	594845	WRD Equip & Large Tools	-	-	-	2,571	-
31702358	599900	Miscellaneous Expense	-	-	1,000	-	1,000
		EXPENSES LIFT STATIONS OPS	458,354	420,616	409,300	455,931	545,300
		TOTAL ORG 35 & 36 LIFT STATIONS	732,736	717,004	779,924	817,490	916,500

Private Laterals

31702397	511100	Salary - Full-Time - Regular	1,313	-	-	-	-
		PERSONNEL PRIVATE LATERALS	1,313	-	-	-	-
31702398	532000	Operating Supplies	-	-	-	-	-
31702398	532004	Pipe/Material/Supplies	374	3,066	-	-	-
31702398	599900	Miscellaneous Expense	-	-	-	-	-
		EXPENSES PRIVATE LATERALS	374	3,066	-	-	-
		TOTAL ORG 39 PRIVATE LATERALS	1,688	3,066	-	-	-

31702418	526101	Fleet - Repair & Maintenance	-	-	-	-	-
31702418	532000	Operating Supplies	8,721	8,484	-	14,296	-
31702418	599900	Miscellaneous Expense	-	-	-	-	-
		EXPENSES HOUSE SERVICES	8,721	8,484	-	14,296	-

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Wastewater

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
Industrial Surveillance							
31702377	511100	Salary - Full-Time - Regular	150,144	162,905	170,839	173,654	169,300
31702377	511400	Longevity	3,360	3,540	3,720	3,720	3,900
31702377	512300	Overtime Wages	4,949	2,311	6,560	131	6,500
31702377	513201	Annual Holiday Gift	150	150	150	150	200
31702377	514100	Social Security Tax	11,042	11,766	13,928	12,010	13,900
31702377	514200	Hospital And Health Insurance	55,319	57,083	59,165	50,229	58,800
31702377	514203	Dental Insurance - Delta	1,998	2,037	1,998	1,779	2,000
31702377	514300	Defined Benefit Plan	18,343	20,727	22,368	28,206	31,300
31702377	514500	LTD & Life Insurance	996	1,013	1,306	1,064	1,300
31702377	514801	Drug Screening	-	38	-	175	200
		PERSONNEL INDUSTRIAL SURV	246,301	261,569	280,034	271,118	287,400
31702378	523000	Publicity, Subscription & Dues	105	115	1,200	-	1,200
31702378	523500	Memberships	-	-	100	-	100
31702378	523501	License/Prof Fees	100	-	750	-	500
31702378	525403	TDEC Fees	-	-	2,000	-	2,000
31702378	525409	Other Monitoring	16,121	14,722	17,000	15,225	17,000
31702378	526101	Fleet - Repair & Maintenance	2,023	391	1,500	-	1,500
31702378	526200	Repair & Maint Other Mach & Eq	652	737	350	-	400
31702378	528000	Training & Travel	1,315	569	3,744	759	3,200
31702378	528200	Car Allowance & Mileage	1,298	401	1,500	-	1,500
31702378	531300	Postage & Shipping	96	-	100	-	100
31702378	532200	Chemical, Lab & Med Supplies	-	-	5,000	1,331	5,000
31702378	532256	Samplers Indust Surveillance	1,001	844	2,000	1,619	2,000
31702378	532601	Clothing and Uniforms	897	596	1,000	776	1,000
31702378	532609	Personal Protective Equipment	391	564	1,000	643	1,000
31702378	533100	Gas, Oil, Diesel, Grease, Etc.	-	-	300	-	300
31702378	533101	Fuel	1,904	2,084	2,000	1,615	2,000
31702378	533200	Vehicle Parts & Repair	-	-	250	38	300
31702378	534102	Small Tools	-	-	250	-	300
31702378	594000	Machinery and Equipment	5,100	-	-	-	
31702378	594100	Transportation Equipment		-	-	-	
31702378	594702	Computer Equipment	190	-	300	-	
31702378	594845	WRD Equip & Large Tools	-	-	-	854	
31702378	599900	Miscellaneous Expense	45	45	500	-	500
		EXPENSES INDUSTRIAL SURV	31,239	21,069	40,844	22,860	39,900
		TOTAL ORG 37 INDUSTRIAL SURVEILLANCE	277,540	282,638	320,878	293,978	327,300

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Wastewater

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
Treatment							
31702457	511100	Salary - Full-Time - Regular	638,078	594,574	799,355	536,704	764,100
31702457	511400	Longevity	6,180	6,780	5,460	4,680	4,900
31702457	511500	Holiday Pay	7,179	7,176	-	7,059	-
31702457	511999	Special Payments	-	-	-	-	-
31702457	512100	Part-Time Wages	-	38,595	-	29,656	-
31702457	512300	Overtime Wages	5,936	8,125	35,585	3,899	28,000
31702457	512301	Standby Pay	5,603	5,981	6,240	7,552	6,300
31702457	513201	Annual Holiday Gift	650	750	900	550	1,000
31702457	514100	Social Security Tax	48,899	48,734	65,224	40,912	61,900
31702457	514101	Medicare Tax	-	-	-	-	-
31702457	514200	Hospital And Health Insurance	106,736	112,607	142,827	83,501	151,700
31702457	514203	Dental Insurance - Delta	4,673	4,106	5,648	3,216	5,700
31702457	514300	Defined Benefit Plan	22,792	21,319	18,979	21,475	28,000
31702457	514301	Defined Contribution Plan	11,094	23,049	41,440	9,561	52,700
31702457	514500	LTD & Life Insurance	4,736	4,547	5,411	3,856	5,200
31702457	514801	Drug Screening	-	-	-	663	700
31702457	514804	Physicals/Immunizations	-	342	-	-	-
		PERSONNEL TREATMENT OPER	862,556	876,682	1,127,069	753,284	1,110,200
31702458	524000	Utility Services	1,214,584	1,256,974	1,400,000	1,309,755	1,350,000
31702458	524200	Water	16,959	11,161	15,000	5,869	15,000
31702458	524500	Telephone & Other Comm.	-	-	5,000	-	4,000
31702458	524501	Cell Phone	-	69	3,000	1,707	3,000
31702458	524504	Instrumentation	8,983	12,319	15,000	3,403	15,000
31702458	525406	Stream Monitoring	-	-	29,000	-	29,000
31702458	525407	Flow Monitoring	-	-	5,000	-	5,000
31702458	525409	Other Monitoring	14,164	14,657	20,000	18,194	20,000
31702458	526101	Fleet - Repair & Maintenance	16,372	12,776	10,000	23,029	17,500
31702458	526200	Repair & Maint Other Mach & Eq	71,598	103,435	72,000	93,832	95,000
31702458	526213	Repair & Maint. - Computers	-	-	2,000	-	2,000
31702458	526500	Repair & Maint Grounds & Imp	1,240	1,758	15,000	479	10,000
31702458	526600	Repair & Maint. Buildings	33,424	8,721	25,000	6,179	20,000
31702458	526808	Repair & Maint - Hydrants	-	69	500	-	500
31702458	526900	Repair & Maint - Other	17,606	14,545	13,500	3,326	12,500
31702458	528200	Car Allowance & Mileage	-	-	500	-	500
31702458	531100	Office Stationery	390	90	1,000	-	500
31702458	531200	IT Supplies	89	38	1,000	780	1,000
31702458	532000	Operating Supplies	966	1,748	5,000	1,808	4,000
31702458	532001	Electrical Supplies	1,891	8,520	9,000	4,631	9,000
31702458	532002	Plumbing Supplies	1,082	2,049	2,200	6,730	3,500

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Wastewater

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
31702458	532007	Communication Supplies	60	294	1,000	363	500
31702458	532008	Maintenance Supplies	5,902	9,823	7,000	11,166	9,000
31702458	532010	Building Supplies	944	146	1,000	-	1,000
31702458	532200	Chemical, Lab & Med Supplies	27,923	27,697	40,000	27,077	35,000
31702458	532210	Sodium Hydroxide	9,607	5,123	11,000	-	11,000
31702458	532218	Lab Chemicals	18,412	22,048	21,000	20,434	21,500
31702458	532252	UV Disinfectant	2,077	1,872	10,000	9,703	10,000
31702458	532255	Odor Control	28,626	24,519	30,000	119,133	50,000
31702458	532400	Household & Janitor Supplies	2,461	2,052	2,500	2,709	2,800
31702458	532601	Clothing and Uniforms	1,519	4,326	6,500	6,493	6,500
31702458	532609	Personal Protective Equipment	3,161	4,684	8,000	349	7,000
31702458	533100	Gas, Oil, Diesel, Grease, Etc.	10,413	10,721	11,000	14,149	12,500
31702458	533101	Fuel	3,926	4,932	6,000	3,760	4,500
31702458	533200	Vehicle Parts & Repair	1,477	-	1,500	-	1,500
31702458	534102	Small Tools	7,354	5,027	4,500	4,635	4,500
31702458	534400	Safety Supplies	445	1,341	3,500	-	3,000
31702458	553300	Machinery and Equipment Rental	15,556	12,926	12,000	15,487	15,500
31702458	592000	Building Expense	-	-	1,000	-	1,000
31702458	594000	Machinery and Equipment	48,903	1,265	-	-	
31702458	594001	Lab Equipment	4,956		-	-	
31702458	594702	Computer Equipment	8,814		-	-	
31702458	594845	Equipment & Large Tools	-	111,277	-	18,866	
31702458	594847	Lab Equipment	-	598	-	2,365	
		EXPENSES TREATMENT OPS	1,601,886	1,699,597	1,826,200	1,736,411	1,813,800
		TOTAL ORG 45 & 46 TREATMENT	2,464,442	2,576,280	2,953,269	2,489,695	2,924,000

Disposal

31702477	511100	Salary - Full-Time - Regular	152,837	162,560	168,955	173,192	167,800
31702477	511400	Longevity	2,040	2,220	2,400	2,400	2,600
31702477	511500	Holiday Pay	240	-	-	-	-
31702477	512300	Overtime Wages	903	214	6,336	-	6,300
31702477	513201	Annual Holiday Gift	150	150	150	150	200
31702477	514100	Social Security Tax	11,359	12,124	13,665	12,399	13,600
31702477	514200	Hospital And Health Insurance	34,171	31,225	37,026	23,769	27,900
31702477	514203	Dental Insurance - Delta	1,568	1,598	1,568	1,396	1,600
31702477	514300	Defined Benefit Plan	13,431	14,913	16,234	20,068	22,700
31702477	514301	Defined Contribution Plan	3,333	3,564	3,441	3,894	3,500
31702477	514500	LTD & Life Insurance	1,004	1,009	1,282	1,053	1,300
31702477	514801	Drug Screening	-	-	-	81	100
		PERSONNEL DISPOSAL	221,036	229,578	251,057	238,402	247,600

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Wastewater

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
31702478	524504	Instrumentation	3,266	-	3,500	-	2,500
31702478	526001	Repair & Maint - FournierPress	13,470	47,414	40,000	1,671	40,000
31702478	526002	Repair & Maint - Tires-Sludge	18,926	20,982	25,000	8,081	20,000
31702478	526003	Repair & Maint - Sludge Press	4,658	24,719	20,000	817	20,000
31702478	526101	Fleet - Repair & Maintenance	60,112	47,525	50,000	58,493	55,000
31702478	526200	Repair & Maint Other Mach & Eq	15,265	21,457	17,000	11,952	17,000
31702478	526600	Repair & Maint Bldg	2,819	3,149	3,000	930	3,000
31702478	531100	Office Stationery & Forms	410	346	350	538	500
31702478	532000	Operating Supplies	231	150	2,000	632	1,000
31702478	532010	Building Supplies	-	32	500	-	500
31702478	532202	Lime	-	-	500	-	500
31702478	532251	Polymer	212,581	227,596	285,000	191,748	250,000
31702478	532400	Household & Janitor Supplies	2,753	2,003	3,000	915	3,000
31702478	532609	Personal Protective Equipment	582	860	1,000	317	1,000
31702478	533100	Gas, Oil, Diesel, Grease, Etc.	507	240	1,500	192	1,500
31702478	533101	Fuel	20,358	15,666	22,000	17,177	20,000
31702478	533200	Vehicle Parts & Repair	624	-	1,000	-	1,000
31702478	534102	Small Tools	775	249	500	-	500
31702478	594000	Machinery & Equip	1,285	-	-	-	-
31702478	594845	WRD Equip & Large Tools	-	-	-	1,745	-
31702478	599900	Miscellaneous Expense	-	-	500	-	500
		EXPENSES DISPOSAL	358,624	412,387	476,350	295,208	437,500
		TOTAL ORG 47 DISPOSAL	579,660	641,965	727,407	533,610	685,100

WasteWater Admin

31702517	511100	Salary - Full-Time - Regular	311,255	276,263	276,558	252,217	256,600
31702517	511400	Longevity	5,220	5,520	4,140	3,480	4,300
31702517	511999	Special Payments	-	-	-	-	-
31702517	512100	Part-Time Wages	9,202	13,602	-	12,958	19,300
31702517	512300	Overtime Wages	119	123	3,640	-	3,700
31702517	513201	Annual Holiday Gift	275	225	225	175	300
31702517	514100	Social Security Tax	24,187	24,043	21,872	19,062	21,900
31702517	514101	Medicare Tax	-	-	-	-	-
31702517	514200	Hospital And Health Insurance	48,847	47,138	60,513	30,144	36,700
31702517	514203	Dental Insurance - Delta	1,804	1,780	2,234	1,176	2,300
31702517	514300	Defined Benefit Plan	32,911	33,495	27,191	34,765	38,000
31702517	514301	Defined Contributuion Plan	3,520	3,643	3,436	3,039	3,500
31702517	514500	LTD & Life Insurance	2,134	2,036	1,894	1,570	1,900
31702517	514801	Drug Screening	-	394	-	240	300
31702517	514804	Physicals/Immunizations	384	683	-	-	-
		PERSONNEL WASTEWATER ADMIN	439,858	408,944	401,703	358,826	388,800

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Wastewater

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
31702518	520000	Contractual Services	60	-	5,000	-	4,000
31702518	523000	Publicity, Subscription & Dues	245	750	6,000	11,470	6,000
31702518	523100	Advertising	284	67	1,000	-	1,500
31702518	523500	Memberships	1,045	40	1,000	1,783	600
31702518	523501	License/Prof Fees	850	949	3,050	1,714	3,100
31702518	523600	Public Relations	-	-	5,000	-	5,000
31702518	524500	Telephone & Other Comm.	2,476	3,247	4,500	5,187	4,500
31702518	524501	Cell Phone	9,367	9,247	11,000	5,901	10,000
31702518	524502	Internet	1,088	1,076	1,500	1,485	1,500
31702518	525402	Environmental Fees	13,260	13,260	13,500	2,966	13,500
31702518	525407	Flow Monitoring	288,683	323,702	310,000	320,594	325,000
31702518	526101	Fleet - R&M	-	-	-	892	1,000
31702518	526200	Repair & Maint. - Other Mach & Eq	607	1,909	3,000	4,505	3,000
31702518	526213	Repair & Maint. - Computers	857	-	5,000	-	5,000
31702518	526214	Repair & Maint - Software	27,074	51,068	40,000	45,869	55,000
31702518	526500	Repair & Maint Grounds & Imp	18,476	20,220	18,000	16,886	18,000
31702518	526600	Repair & Maint Buildings	3,262	21,268	4,000	2,564	4,000
31702518	528000	Training & Travel	15,561	7,637	30,635	13,092	30,000
31702518	528200	Car Allowance & Mileage	765	422	1,500	74	1,500
31702518	531000	Office Supplies and Materials	3,855	4,511	6,000	5,543	6,000
31702518	531200	IT Supplies	258	1,138	500	161	500
31702518	531201	Software Subscriptions	152	-	10,000	240	10,000
31702518	531300	Postage & Shipping	359	199	500	308	500
31702518	532000	Operating Supplies	-	54	500	227	500
31702518	532008	Maintenance Supplies	-	36	-	-	500
31702518	532010	Building Supplies	272	189	1,000	-	1,000
31702518	532300	Food	1,514	1,237	2,000	2,792	2,500
31702518	532400	Household & Janitor Supplies	6,978	7,780	8,000	4,133	7,500
31702518	532601	Clothing and Uniforms	6,027	233	11,000	-	9,000
31702518	533101	Fuel	-	-	-	399	500
31702518	534400	Safety Supplies	6,092	2,324	5,000	1,311	5,000
31702518	573200	Compensation for Damages	-	-	5,000	-	5,000
31702518	594702	Computer Equipment	13,556	-	-	-	-
31702518	594815	Land Improvements	-	2,382	-	-	-
31702518	594820	Structures & Improvements	-	1,098	-	7,747	-
31702518	594850	Furniture, Fixtures, Equipment	-	2,292	-	-	-
31702518	594860	Computer Equipment	-	6,793	-	4,903	-
31702518	594901	Furniture & Fixtures	766	-	-	-	-
31702518	597703	Software Licenses	1,884	-	-	-	-
31702518	599900	Miscellaneous Expense	731	736	2,000	-	2,000
		EXPENSES WASTEWATER ADMIN	426,403	485,864	515,185	462,746	542,700
		TOTAL ORG 51 WW ADMIN	866,261	894,808	916,888	821,572	931,500

STEP System

31702558	524000	Utility Services	-	1,180	1,500	1,299	1,500
31702558	525000	Professional Services	-	21,705	20,000	-	20,000
31702558	525409	Other Monitoring	-	1,155	1,500	1,260	1,500
31702558	531100	Office Supplies and Materials	300	-	500	-	500
31702558	532000	Operating Supplies	208	156	500	-	500
31702558	594000	Machinery and Equipment	1,813	1,813	-	-	-
31702558	594845	Equipment & Large Tools	-	2,235	-	-	-
		TOTAL ORG 55 STEP SYSTEM	2,321	28,244	24,000	2,559	24,000

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Wastewater

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
Repurified							
31703618	520000	Contractual Services	-	-	1,500	-	1,500
31703618	524000	Utility Services	-	-	1,500	-	1,500
31703618	526101	Fleet - Repair & Maintenance	-	-	2,500	-	2,500
31703618	526200	Repair & Maint Other Mach & Eq	3,084	4,599	15,000	-	15,000
31703618	526500	Repair & Maint Grounds & Imp	-	-	2,500	-	2,500
31703618	526600	Repair & Maint. Buildings	-	-	5,000	386	5,000
31703618	532100	Agriculture and Hort. Supplies	-	-	5,000	-	5,000
31703618	532200	Chemical, Lab & Med Supplies	-	-	5,000	-	5,000
31703618	532205	Sodium Hypochlorite	64,558	56,503	75,000	-	75,000
31703618	533101	Fuel	-	-	5,000	-	5,000
31703618	534102	Small Tools	-	65	1,000	-	1,000
31703618	599900	Miscellaneous Expense	-	-	2,000	-	2,000
		EXPENSES REUSE TREATMENT	67,642	61,167	121,000	386	121,000
31703637	511100	Salary - Full-Time - Regular	-	-	-	-	-
31703637	514200	Hospital And Health Insurance	1,053	-	-	-	-
31703637	514203	Dental Insurance - Delta	38	-	-	-	-
31703637	514500	LTD & Life Insurance	-	-	-	-	-
		PERSONNEL REUSE DISTRIBUTION	1,092	-	-	-	-
31703638	520000	Contractual Services	38,618	-	10,000	-	10,000
31703638	524000	Utility Services	916	659	1,500	656	1,500
31703638	525002	Inspections	8,775	-	2,000	-	2,000
31703638	526200	Repair & Maint Other Mach & Eq	2,315	2,013	3,500	1,897	3,000
31703638	526500	Repair & Maint Grounds & Imp	2,787	2,300	2,500	2,057	2,500
31703638	532000	Operating Supplies	-	1,475	1,500	-	1,500
31703638	532001	Electrical Supplies	-	-	1,000	-	1,000
31703638	532003	Flushing Supplies	-	95	1,500	-	1,500
31703638	532004	Pipe, Materials, Supplies	-	-	5,000	-	5,000
31703638	553300	Machinery & Equip Rental	-	1,500	-	-	1,500
31703638	594000	Machinery & Equip	2,963	-	-	-	-
31703638	594802	Hydrants	2,571	-	-	-	-
31703638	599900	Miscellaneous Expense	-	-	1,000	-	1,000
		EXPENSES REUSE DISTRIBUTION	58,946	8,042	29,500	4,610	30,500
31703657	511100	Salary - Full-Time - Regular	28,194	37,312	111,569	108,226	110,500
31703657	511400	Longevity	540	600	2,340	2,340	2,500
31703657	512300	Overtime Wages	26	34	2,738	206	2,700
31703657	513201	Annual Holiday Gift	50	50	100	100	100
31703657	514100	Social Security Tax	2,037	2,692	8,971	8,083	8,900
31703657	514101	Medicare Tax	-	-	-	-	-
31703657	514200	Hospital And Health Insurance	6,793	10,704	24,194	19,595	24,000
31703657	514203	Dental Insurance - Delta	436	679	1,332	1,142	1,400
31703657	514300	Defined Benefit Plan	3,303	4,784	14,711	17,649	20,400
31703657	514301	Defined Contribution	-	-	-	-	-
31703657	514500	LTD & Life Insurance	178	234	842	631	900
31703657	514801	Drug Screening	-	-	-	110	200
31703657	514814	Physicals/Immunizations	-	-	-	110	-
		PERSONNEL REUSE DISPOSAL	41,556	57,089	166,797	158,192	171,600

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Wastewater

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
31703658	520000	Contractual Services	36,681	33,982	19,000	18,151	19,000
31703658	524000	Utility Services	7,419	9,238	9,000	4,507	9,000
31703658	526101	Fleet - Repair & Maintenance	178	2,029	3,000	3,714	3,000
31703658	526200	Repair & Maint Other Mach & Eq	13,050	22,454	25,000	16,673	25,000
31703658	526500	Repair & Maint Grounds & Imp	4,111	1,181	10,000	1,092	24,000
31703658	526600	Repair & Maint Bldg	955	630	7,000	1,232	5,000
31703658	532000	Operating Supplies	922	238	2,000	4,078	3,000
31703658	532006	Shop Supplies	1,950	2,502	3,000	2,408	3,000
31703658	532007	Communication Supplies	-	-	-	171	300
31703658	532008	Maintenance Supplies	-	298	1,000	2,217	2,500
31703658	532010	Building Supplies	62	-	2,000	1,942	2,000
31703658	532100	Agriculture and Hort Supplies	24,647	21,833	40,000	2,310	30,000
31703658	532300	Food	-	-	250	-	300
31703658	532400	Household & Janitor Supplies	634	410	1,500	753	1,000
31703658	532601	Clothing & Uniforms	113	341	500	1,267	500
31703658	532609	Personal Protective Equipment	346	434	750	779	800
31703658	533100	Gas, Oil, Diesel, Grease, Etc.	160	340	1,000	2,292	1,500
31703658	533101	Fuel	5,060	4,826	6,000	7,337	7,000
31703658	533200	Vehicle Parts & Repair	44	-	2,000	171	2,000
31703658	534102	Small Tools	1,449	513	3,000	26	4,500
31703658	534400	Safety Supplies	41	41	500	1,521	1,000
31703658	549000	Other Supplies & Materials	-	-	1,000	-	1,000
31703658	553300	Machinery and Equipment Rental	-	63	2,500	-	2,500
31703658	592000	Building Expense	1,710	-	3,000	-	3,000
31703658	594000	Machinery and Equipment	5,978	-	-	-	
31703658	594845	Equipment & Large Tools	-	2,625		1,693	
31703658	594860	Computer Equipment	-	2,630	-	-	
		EXPENSES REUSE DISPOSAL	105,509	106,607	143,000	74,334	150,900
		TOTAL ORG 61,63,65 REUSE	274,745	232,905	460,297	237,522	474,000

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

O&M Admin (29)

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
31701298	520000	Contractual Services	3,000	1,500	5,000	1,543	5,000
31701298	523000	Publicity, Subscription & Dues	170	170	1,000	-	1,000
31701298	523100	Advertising	529	461	500	884	1,000
31701298	523500	Memberships	45	1,990	100	754	1,000
31701298	523501	License/Prof Fees	3,655	1,200	5,000	6,086	7,500
31701298	523600	Public Relations	-	-	200	-	200
31701298	524000	Utility Services	42,801	39,449	46,000	38,746	46,000
31701298	524500	Telephone & Other Comm.	5,039	5,294	7,000	6,198	7,000
31701298	524501	Cell Phone	7,413	8,289	9,000	5,101	9,000
31701298	524502	Internet	7,939	6,818	8,000	7,529	8,000
31701298	524910	Tennessee One Call	33,263	32,840	60,000	60,907	62,000
31701298	526101	Fleet - Repair & Maintenance	3,344	4,455	10,000	1,169	3,000
31701298	526200	Repair & Maint. - Other Mach & Eq	294	5,259	-	-	-
31701298	526213	Repair & Maint. - Computers	3,576	2,149	5,000	1,422	2,500
31701298	526214	Repair & Maint. - Software	645	-	400	8,100	-
31701298	526500	Repair & Maint Grounds & Imp	5,728	9,938	9,000	39,567	9,000
31701298	526600	Repair & Maint Bldg	43,605	2,281	5,000	15,074	10,000
31701298	526900	Repair & Maint Other	-	-	-	55	-
31701298	528000	Training & Travel	15,713	17,443	30,000	10,552	30,000
31701298	528200	Car Allowance & Mileage	18	-	200	-	200
31701298	531000	Office Supplies and Materials	5,398	6,133	8,300	6,064	8,300
31701298	531100	Office Stationery	311	1,176	2,000	365	2,000
31701298	531200	IT Supplies	1,411	-	1,000	-	1,000
31701298	531201	Software Subscriptions	152	588	200	240	600
31701298	531300	Postage & Shipping	27	14	100	-	100
31701298	532001	Electrical Supplies	582	12	1,000	-	1,000
31701298	532006	Shop Supplies	92	406	1,000	255	1,000
31701298	532010	Building Supplies	304	-	500	854	500
31701298	532300	Food	4,548	3,510	5,000	4,067	5,000
31701298	532400	Household & Janitor Supplies	32,425	32,626	35,000	35,236	35,000
31701298	532601	Clothing and Uniforms	21,749	24,563	32,000	29,456	32,000
31701298	532609	Personal Protective Equipment	10,223	15,442	20,000	13,279	20,000
31701298	533100	Gas, Oil, Diesel	-	-	100	-	100
31701298	533101	Fuel	1,627	2,521	2,000	1,880	2,000
31701298	533200	Vehicle Parts & Repair	-	-	-	4	-
31701298	534400	Safety Supplies	4,586	2,662	4,500	4,602	6,000
31701298	552500	Property Insurance	50	-	100	-	100
31701298	553300	Machinery and Equipment Rental	3,457	2,335	5,000	617	2,500
31701298	573200	Compensation For Damages	2,806	-	2,500	-	2,500
31701298	594000	Machinery and Equipment	4,438	-	-	-	-
31701298	594701	Software	-	-	-	-	-
31701298	594702	Computer Equipment	4,681	-	-	-	-
31701298	594703	Software Licenses	377	-	-	-	-
31701298	594820	Structures & Improvements	-	905	-	-	-
31701298	594840	WRD Vehicles	-	-	-	1,474	-
31701298	594850	Office Furn, Fixtures, Equipment	-	3,534	-	2,668	-
31701298	594860	Computer Equipment	-	5,031	-	1,954	-
31701298	594901	Furniture & Fixtures	4,532	88	-	-	-
31701298	599900	Miscellaneous Expense	654	251	1,500	377	1,500
		EXPENSES O&M ADMIN	281,206	241,334	323,200	307,079	323,600
		TOTAL ORG 29 O&M ADMIN	970,792	473,505	573,985	556,663	589,000

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

Customer Service/AMI Field Services

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
AMI Field Services (Meter Reading)							
31701707	511100	Salary - Full-Time - Regular	367,403	415,818	448,740	418,058	373,900
31701707	511400	Longevity	5,460	6,960	7,380	5,700	5,000
31701707	512300	Overtime Wages	15,141	14,657	19,095	13,263	19,700
31701707	513201	Annual Holiday Gift	450	500	500	450	500
31701707	514100	Social Security Tax	27,407	31,431	36,594	29,612	30,700
31701707	514200	Hospital And Health Insurance	121,354	133,200	138,164	114,565	125,900
31701707	514203	Dental Insurance - Delta	5,342	5,520	5,370	4,920	5,200
31701707	514300	Defined Benefit Plan	33,509	38,395	42,025	45,027	37,600
31701707	514301	Defined Contribution Plan	86	4,830	9,891	5,595	13,100
31701707	514500	LTD & Life Insurance	2,425	2,637	3,470	2,645	3,000
31701707	514801	Drug Screening	-	114	-	329	400
31701707	514804	Physicals & Immunizations	-	38	-	-	-
		PERSONNEL AMI	578,577	654,099	711,229	640,164	615,000
31701708	524501	Cell Phone	3,841	7,400	10,000	6,351	10,000
31701708	524502	Internet	3,790	3,174	4,100	3,533	4,100
31701708	526101	Fleet - Repair & Maintenance	7,157	10,402	15,000	4,773	15,000
31701708	526200	Repair & Maint Other Mach & Eq	909	2,083	1,500	1,263	2,000
31701708	526213	Repair & Maint. - Computers	1,152	-	2,000	-	2,000
31701708	526214	Repair & Maint. - Software	1,688	375	60,000	4,200	6,000
31701708	528000	Training & Travel	6,669	7,532	15,000	12,777	15,000
31701708	531000	Office Supplies and Materials	102	247	500	279	500
31701708	531100	Office Stationery & Forms	-	-	1,000	62	1,000
31701708	531200	IT Supplies	176	139	1,000	391	1,000
31701708	531201	Software Subscriptions	-	185			60,000
31701708	531300	Postage & Shipping	210	-	500	217	500
31701708	532000	Operating Supplies	450	10,095	10,000	220	10,000
31701708	532005	Field Supplies	910	632	2,000	60	2,000
31701708	532007	Communication Supplies	1,793	735	3,000	278	3,000
31701708	532010	Building Supplies	202	-	2,000	-	2,000
31701708	532601	Clothing and Uniforms	2,829	2,561	5,000	4,160	7,000
31701708	532609	Personal Protective Eq	-	-	-	190	300
31701708	533101	Fuel	12,879	15,245	15,000	13,045	15,000
31701708	533200	Vehicle Parts & Repair	355	330	1,500	274	1,500
31701708	534102	Small Tools	460	1,124	2,000	510	2,000
31701708	534400	Safety Supplies	-	-	1,000	-	1,000
31701708	538100	Water ERTs / Antenna	3,120	46,080	40,000	80,434	140,000
31701708	553000	Equipment Rental	6,240	6,360	15,000	11,109	15,000
31701708	573200	Compensation for Damages	255	-	1,000	-	1,000
31701708	594000	Machinery & Equipment	2,556	-	-	-	-
31701708	594701	Software	-	-	-	-	-
31701708	594702	Computer Equipment	10,722	-	-	-	-
31701708	594840	WRD Vehicles	-	-	-	5,340	-
31701708	594845	Equipment and Large Tools	-	16,502		16,558	-
31701708	594850	Office Furniture, Fixtures, Equipment	-	5,365			-
31701708	594860	Computer Equipment	-	10,240		566	
		EXPENSES AMI	68,466	146,805	208,100	166,590	316,900
		TOTAL ORG 70 AMI	647,043	800,904	919,329	806,754	931,900

**MURFREESBORO WATER RESOURCES DEPARTMENT
FY21 BUDGET**

Customer Service/AMI Field Services

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20 PROJECTION	FY21 BUDGET
Customer Service							
31701717	511100	Salary - Full-Time - Regular	325,221	314,336	357,673	307,929	354,800
31701717	511400	Longevity	5,280	4,800	1,680	3,060	2,900
31701717	512100	Part-Time Pay	4,561	11,930	19,063	16,564	18,400
31701717	512300	Overtime Wages	672	1,112	8,622	3,745	10,000
31701717	513201	Annual Holiday Gift	525	525	525	475	600
31701717	514100	Social Security Tax	23,654	23,661	29,896	22,936	29,800
31701717	514200	Hospital And Health Insurance	90,280	86,503	115,347	63,744	94,200
31701717	514203	Dental Insurance - Delta	5,319	4,922	4,940	3,007	5,000
31701717	514204	Dental Insurance - Assurant	-	-	-	-	-
31701717	514300	Defined Benefit Plan	20,380	15,152	10,718	15,789	13,900
31701717	514301	Defined Contribution Plan	999	3,231	19,811	8,020	20,300
31701717	514500	LTD & Life Insurance	2,164	2,007	2,699	1,953	2,800
31701717	514801	Drug Screening	-	-	-	65	200
31701717	519010	Temp Service	12,515	35,288	-	49,187	-
31701717	529000	Other Contractual Services	-	-	-	-	-
		PERSONNEL CUSTOMER SERVICE	491,571	503,468	570,974	496,474	552,900
31701718	522001	Bill Print & Mail Services	167,725	164,130	180,000	164,451	180,000
31701718	522002	Billing Fees CUD	227,675	243,398	260,000	255,000	267,000
31701718	523000	Memberships and Dues	135	185	500	-	500
31701718	523500	Memberships	-	-	-	-	-
31701718	523600	Public Relations	1,899	1,088	3,000	51	3,000
31701718	524500	Telephone & Other Comm.	4,817	6,201	5,200	-	-
31701718	524501	Cell Phone	1,095	1,320	1,300	452	600
31701718	524502	Internet	1,801	1,827	2,000	2,148	3,000
31701718	525001	Collection Agency Fees	14,894	14,889	14,000	12,569	14,000
31701718	526101	Fleet - Repair & Maintenance	-	-	-	-	-
31701718	526213	Repair & Maint. - Computers	30,231	19,987	30,000	804	1,000
31701718	526214	Repair & Maint. - Software	97,592	104,240	106,000	102,584	110,000
31701718	526600	Repair & Maint Bldg	7,080	2,846	2,400	3,388	3,000
31701718	528000	Training & Travel	5,040	1,214	6,000	643	12,000
31701718	528200	Car Allowance & Mileage	791	622	800	-	500
31701718	531000	Office Supplies and Materials	6,078	7,315	6,000	9,467	9,000
31701718	531100	Office Stationery and Forms	-	437	-	-	-
31701718	531200	IT Supplies	229	662	900	-	900
31701718	531300	Postage & Shipping	1,868	2,217	2,400	2,863	3,000
31701718	532000	Operating Supplies	9	16	-	-	-
31701718	532010	Building Supplies	-	18	-	-	-
31701718	532300	Food	1,025	1,305	1,200	2,187	2,000
31701718	532400	Household & Janitorial Supplies	8,569	8,553	9,000	8,968	9,000
31701718	532601	Clothing and Uniforms	263	-	-	339	600
31701718	555501	Credit Card Fees	-	-	-	-	-
31701718	573200	Compensation For Damages	12	54	-	-	-
31701718	574100	Bad Debt Expense	165,014	180,000	180,000	180,000	180,000
31701718	594701	Software	-	-	-	-	-
31701718	594702	Computer Equipment	12,188	-	-	-	-
31701718	594703	Software Licenses	377	-	-	-	-
31701718	594850	Office Furniture & Equip	-	519	-	8,605	-
31701718	594860	Computer Equipment	-	4,841	-	9,654	-
31701718	594865	Software	-	20,000	-	-	-
31701718	594870	Communication Equipment	-	1,177	-	-	-
31701718	594901	Office Furniture & Equip	-	-	-	-	-
31701718	599900	Miscellaneous Expense	216	234	-	184	200
		EXPENSES CUSTOMER SERVICE	756,622	789,295	810,700	764,357	799,300
		TOTAL ORG 71 CUSTOMER SERVICE	1,248,193	1,292,763	1,381,674	1,260,831	1,352,200

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Engineering Department

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20	
						PROJECTION	FY21 BUDGET
31701737	511100	Salary - Full-Time - Regular	476,800	516,143	678,178	557,061	672,200
31701737	511400	Longevity	6,840	7,260	7,740	7,740	8,800
31701737	512300	Overtime Wages	-	4	5,157	-	6,800
31701737	513201	Annual Holiday Gift	400	450	550	450	600
31701737	514100	Social Security Tax	35,366	38,472	53,131	39,551	52,900
31701737	514200	Hospital And Health Insurance	87,941	81,528	150,378	75,688	139,400
31701737	514203	Dental Insurance - Delta	3,329	2,851	5,800	2,629	4,700
31701737	514300	Defined Benefit Plan	49,543	52,457	55,486	70,310	77,600
31701737	514301	Defined Contribution Plan	2,897	3,096	17,655	3,950	17,700
31701737	514500	LTD & Life Insurance	3,168	3,203	4,971	3,373	5,000
31701737	519010	Temporary Agency Service	3,000	15,878	-	4,892	-
		PERSONNEL ENGINEERING	669,284	721,341	979,046	765,644	985,700
31701738	523000	Publicity, Subscription & Dues	160	300	200	-	200
31701738	523100	Publications - Formal & Legal	-	80	-	-	-
31701738	523500	Memberships	715	1,310	1,600	574	1,600
31701738	523501	License / Professional Fees	568	400	600	1,200	600
31701738	523600	Public Relations	-	-	200	-	-
31701738	524500	Telephone & Other Comm.	4,595	2,973	3,900	216	3,000
31701738	524501	Cell Phone	1,756	2,048	2,000	1,126	1,300
31701738	524502	Internet	408	842	900	1,433	1,500
31701738	525000	Professional Services	6,218	6,218	50,000	21,694	40,000
31701738	525400	Engineering & Professional Service	1,804	33,809	-	-	-
31701738	526101	Fleet - Repair & Maintenance	37	120	200	-	-
31701738	526200	Repair & Maint Other Mach & Eq	621	1,340	1,000	1,477	1,500
31701738	526213	Repair & Maint. - Computers	1,347	1,605	2,800	3,574	3,600
31701738	526214	Repair & Maint. - Software	59,111	22,395	80,000	13,734	89,000
31701738	526500	Repair & Maint Grounds & Imp	90	56	100	64	100
31701738	526600	Repair & Maint Bldg	-	-	100	52	100
31701738	526902	Repair & Maint GIS	-	-	100	-	-
31701738	528000	Training & Travel	5,520	5,404	16,500	429	16,000
31701738	528200	Car Allowance & Mileage	-	-	100	-	100
31701738	529000	Other Contractual Services	-	-	100	-	-
31701738	531000	Office Supplies and Materials	5,143	4,674	5,000	5,531	6,000
31701738	531200	IT Supplies	123	152	500	-	500
31701738	531201	Software Subscriptions	-	-	-	2,174	2,200
31701738	531300	Postage & Shipping	799	713	800	467	800
31701738	532001	Electrical Supplies	-	-	100	-	100
31701738	532005	Field Supplies	-	46	100	-	100
31701738	532010	Building Supplies	24	190	200	-	100
31701738	532300	Food	1,097	1,197	1,300	1,397	1,300
31701738	532400	Household & Janitor Supplies	8,406	8,737	10,000	8,725	10,000
31701738	532601	Clothing and Uniforms	265	280	500	-	200
31701738	532609	Personal Protective Equipment	-	-	200	-	200
31701738	533101	Fuel	158	103	200	-	200
31701738	534400	Safety Supplies	770	465	500	591	600
31701738	552500	Property Insurance	100	-	-	-	-
31701738	594000	Tools & Equipment	680	-	-	-	-
31701738	594702	Computer Equipment	5,532	-	-	-	-
31701738	594703	Software Licenses	2,326	-	-	-	-
31701738	594850	Office Furniture, Fixtures, Equipment	-	1,224	-	1,629	-
31701738	594860	Computer Equipment	-	4,025	-	-	-
31701738	594901	Office Furniture & Equip	3,367	-	-	-	-
31701738	599900	Miscellaneous Expense	181	547	550	485	600
		EXPENSES ENGINEERING	111,921	101,252	180,350	66,572	181,500
		TOTAL ORG 73 ENGINEERING	781,205	822,593	1,159,396	832,216	1,167,200

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Field Inspectors

ORG	OBJ	DESCRIPTION	FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	FY20	
						PROJECTION	FY21 BUDGET
31701747	511100	Salary - Full-Time - Regular	193,514	217,490	249,606	277,520	289,500
31701747	511400	Longevity	3,300	3,540	3,780	4,140	4,200
31701747	511500	Holiday Pay	1,504	1,394	-	843	-
31701747	512300	Overtime Wages	52,379	63,410	46,801	67,864	54,300
31701747	513201	Annual Holiday Gift	200	200	250	300	300
31701747	514100	Social Security Tax	18,498	21,042	23,084	24,617	26,800
31701747	514200	Hospital And Health Insurance	37,114	39,970	64,665	47,758	61,900
31701747	514203	Dental Insurance - Delta	2,311	2,393	2,470	2,389	2,500
31701747	514300	Defined Benefit Plan	17,410	19,000	23,468	25,495	33,000
31701747	514301	Defined Contribution Plan	3,805	4,243	7,984	5,918	11,400
31701747	514500	LTD & Life Insurance	1,259	1,285	2,165	1,594	2,600
31701747	514801	Drug Screening	-	-	-	240	300
		PERSONNEL INSPECTORS	331,295	373,967	424,273	458,678	486,800
31701748	523501	License/Prof Fees	400	100	500	171	250
31701748	524501	Cell Phone	2,782	2,844	3,500	3,709	3,750
31701748	526101	Fleet - Repair & Maintenance	4,782	4,429	3,500	2,770	3,500
31701748	528000	Training & Travel	380	750	550	521	600
31701748	531000	Office Supplies and Materials	882	1,478	1,450	1,177	1,200
31701748	531200	IT Supplies	-	-	300	-	300
31701748	532005	Field Supplies	1,811	408	1,300	939	1,500
31701748	532601	Clothing and Uniforms	1,791	1,627	2,200	1,868	1,900
31701748	532609	Personal Protective Equipment	369	119	600	-	600
31701748	533101	Fuel	9,344	9,950	11,500	7,940	9,000
31701748	533200	Vehicle Parts & Repair	-	-	-	-	-
31701748	534102	Small Tools	216	1,320	1,700	-	2,100
31701748	534400	Safety Supplies	-	-	100	-	100
31701748	594000	Machinery & Equipment	2,277	-	-	-	-
31701748	594840	WRD Vehicles	-	-	-	2,792	-
31701748	594850	Office Furniture, Fixtures, Equipment	-	4,345	-	-	-
31701748	594860	Computer Equipment	-	1,006	-	-	5,500
		EXPENSES INSPECTORS	25,033	28,376	27,200	21,887	30,300
		TOTAL ORG 74 INSPECTORS	356,328	402,344	451,473	480,565	517,100

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Water Resources Dept Administration

ORG	OBJ	DESCRIPTION	FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
31701757	511100	Salary - Full-Time - Regular	562,605	649,350	867,855	792,982	902,500
31701757	511400	Longevity	5,460	5,880	5,220	5,520	6,600
31701757	511500	Holiday Pay	143	118	-	-	
31701757	512300	Overtime Wages	27,342	24,383	18,823	22,012	17,300
31701757	513100	Retirement-Vacation & Sick Pay	225,612	17,085	260,943	160,077	178,800
31701757	513201	Annual Holiday Gift	400	400	600	550	600
31701757	513300	Vacation Pay	7,889	136,149	-	-	
31701757	514100	Social Security & Medicare Tax	56,359	57,273	88,552	67,875	71,200
31701757	514200	Hospital And Health Insurance	111,601	82,533	250,343	145,650	171,200
31701757	514201	Retiree Hospital & Health Ins.	366,962	388,434	260,000	330,845	350,000
31701757	514202	Wellness Benefit	2,686	3,312	-	3,915	4,000
31701757	514203	Dental Insurance - Delta	5,924	5,177	9,560	5,700	6,700
31701757	514300	Defined Benefit Plan	54,599	55,560	78,717	89,103	79,600
31701757	514301	Defined Contribution Plan	16,366	14,698	36,733	26,696	33,700
31701757	514500	LTD & Life Insurance	4,554	5,565	7,910	5,764	6,600
31701757	514600	Worker's Compensation	355,127	409,633	360,000	255,899	300,000
31701757	514700	State Unemployment	-	3,439	-	289	300
31701757	514801	Drug Screening	-	4,631	-	172	300
31701757	514804	Physicals & Immunizations	-	350	-	343	300
31701757	514901	S.125 Administration Costs	2,076	1,800	1,800	1,543	1,800
31701757	516000	Per Diem	-	-	-	-	
31701757	516100	Board And Committee Members	6,300	6,500	28,800	7,543	29,000
31701757	519010	Temporary Agency Service	-	67,345	-	70,668	-
		PERSONNEL ADMINISTRATION	1,812,004	1,939,615	2,275,856	1,993,146	2,160,500
31701758	370005	Vending Machine Sales	-	-	-	-	-
31701758	520000	Contractual Services	8,438	-	10,000	-	10,000
31701758	522000	Printing Services	-	-	1,200	-	1,200
31701758	523000	Publicity, Subscription & Dues	3,566	4,722	6,000	6,279	6,600
31701758	523100	Advertising	471	215	1,000	80	300
31701758	523500	Memberships	55,249	37,338	60,000	48,000	50,000
31701758	523501	License / Professional Fees	814	940	800	-	600
31701758	523600	Public Relations	1,100	1,190	2,000	13,084	18,000
31701758	524000	Utility Services	29,748	33,426	34,000	38,505	40,000
31701758	524500	Telephone & Other Comm.	7,827	8,728	9,000	6,472	6,600
31701758	524501	Cell Phone	2,351	2,896	3,000	4,430	4,500
31701758	524502	Internet	8,351	136	600	-	
31701758	525000	Professional Services	493,695	383,510	200,000	160,000	200,000
31701758	525300	Accounting & Auditing Services	28,700	26,950	30,000	30,000	30,000
31701758	525401	Corps of Engineer Report	-	-	3,000	-	
31701758	525402	Environmental Fees	1,000	1,000	1,000	-	
31701758	525406	Stream Monitoring	20,655	20,655	22,000	22,000	22,000
31701758	525500	IT Support Charges	29,237	74,029	48,000	75,000	75,000
31701758	525501	HR Support Charges	7,771	8,317	24,000	-	24,000
31701758	525503	Legal Support Charges	126,439	128,500	147,000	147,000	147,000
31701758	525509	Other Support Charges	-	-	20,000	-	6,000
31701758	525600	Consultant's Services	5,538	-	-	-	
31701758	526000	Repair & Maint. Services	-	-	-	-	
31701758	526200	Repair & Maint. Other Mach & Eq	-	2,176	-	5,314	12,000

MURFREESBORO WATER RESOURCES DEPARTMENT

FY21 BUDGET

Water Resources Dept Administration

ORG	OBJ	DESCRIPTION	FY20				
			FY18 ACTUAL	FY19 ACTUAL	FY20 BUDGET	PROJECTION	FY21 BUDGET
31701758	526213	Repair & Maint. - Computers	17,457	4,406	6,000	1,714	1,800
31701758	526214	Repair & Maint. - Software	175,196	249,619	240,000	180,000	240,000
31701758	526500	Repair & Maint Grounds & Imp	1,018	1,063	2,000	6,856	9,000
31701758	526600	Repair & Maint Bldg	9,289	11,253	12,000	2,362	6,000
31701758	528000	Training & Travel	31,252	14,791	55,000	40,000	65,000
31701758	528050	Safety Training	1,990	10,563	11,000	4,000	11,000
31701758	528200	Car Allowance & Mileage	2,783	3,234	3,000	4,401	4,800
31701758	531000	Office Supplies and Materials	7,272	7,477	7,200	8,257	9,000
31701758	531100	Office Stationery	1,529	485	-	-	
31701758	531200	IT Supplies	102	1,233	2,000	712	1,200
31701758	531201	Software Subscriptions	25,138	1,594	3,000	1,641	1,800
31701758	531300	Postage & Shipping	2,108	1,836	2,400	2,212	2,400
31701758	532001	Electrical Supplies	108	796	1,200	204	400
31701758	532002	Plumbing Supplies	121	-	-	-	
31701758	532010	Building Supplies	17	269	600	-	600
31701758	532300	Food	656	2,329	2,400	2,579	2,600
31701758	532400	Household & Janitor Supplies	8,068	7,984	9,000	9,417	10,000
31701758	532601	Clothing and Uniforms	459	160	1,200	571	600
31701758	532609	Personal Protective Equipment			-	-	
31701758	534400	Safety Supplies	444	487	1,000	510	1,000
31701758	552500	Property Insurance	302,552	396,877	412,000	387,293	412,000
31701758	553300	Machinery and Equipment Rental	1,788	2,834	3,000	2,421	3,000
31701758	573300	Prizes and Awards	-	47	-	-	1,200
31701758	594701	Computer Software Exp	250	-	-	-	
31701758	594702	Computer Equipment	1,026	-	-	-	
31701758	594703	Software Licenses	9,906	-	-	-	
31701758	594850	Office Furniture, Fixtures, Equipment	-	507		8,386	
31701758	594860	Computer Equipment	-	2,436		14,161	
31701758	594901	Office Furniture & Equip	594	-	-	-	
31701758	599900	Miscellaneous Expense	6,407	6,382	2,000	12,281	2,000
		EXPENSES ADMINISTRATION	1,438,477	1,463,391	1,398,600	1,246,142	1,439,200
		TOTAL ORG 75 ADMINISTRATION	3,250,481	3,403,007	3,674,456	3,239,288	3,599,700