

**SANITARY SEWER FUND
61-731**

PROGRAM: Sanitary Sewer

PROGRAM MANAGER(S): Director of Public Works & Superintendent of Water/Sewer

PROGRAM DESCRIPTION:

The Sanitary Sewer Division accounted for in an Enterprise Fund, accounts for the activities of the sanitary sewer operations of the City. The City is part of the Milwaukee Metropolitan Sewerage District, which provides interceptor sewers and treatment of the sanitary sewage generated in the City. Sewer activities handled by City personnel include maintenance and cleaning of collection sewers and monitoring of the sanitary sewer system located within the City. Sewer bills are based on water usage where water is provided from the Franklin Water Utility and are a flat charge for all-single family and two-family customers. Employee costs of sewer and water department are allocated between water and sewer operations based on the activities performed.

SERVICES:

- Clean City sewers on an ongoing basis plus trouble spots.
- Inspect City sewers for diagnostic purposes and possible replacement.
- Locate sewer lines for construction and Digger's Hotline.
- Respond to sewer backup calls and customer questions and other related problems.
- Maintain 4 sanitary lift stations to include emergency equipment.
- Televisе mainline sewers and laterals to detect defects and set up rehab schedule.
- Perform sewer rehab to include manholes, laterals and mainline.

STAFFING: Sewer Division and Water Utility share employees. The percentage varies yearly based on activities performed. For 2011 it is anticipated at 50%:

Authorized Positions (FTE)	2006	2007	2008	2009	2010	2011
Sewer Superintendent	.50	.50	.50	.50	.50	.50
Operator II	1.00	1.00	1.00	1.00	1.00	1.00
Operator I	.50	.50	.50	.50	.50	.50
Sewer Technician	3.50	3.50	3.50	3.50	3.50	3.00
Clerk/Typist	.62	.62	.62	.62	.62	.62
Seasonal Maintenance	.30	.30	.30	.15	.15	.15
Total Sewer	6.42	6.42	6.42	6.27	6.27	5.77
Total of Water & Sewer	12.85	12.85	12.85	12.55	12.55	11.55

ACTIVITY MEASURES:

Activity	2006	2007	2008	2009	2010*	2011*
Miles of Sanitary Sewer	180.0	180.4	182.0	184.75	185	185
Avg.No.-Sewer Service Customers	9,567	9,779	9,853	9,883	9,775	9,780
Estimated Number of Manholes	4,482	4,541	4,562	4,700	4,700	4,700
Feet of Sewer Cleaned	119,200	92,010	264,000	250,000	250,000	250,000

* Forecast

BUDGET SUMMARY:

- 1) MMSD is anticipating an inflationary increase in its charges to municipalities in 2011.
- 2) The Sanitary Sewer Rehabilitation Program is a continuing program with \$100,000 anticipated to be spent in 2011.
- 3) Capital Outlay - \$33,750

<u>A. Tools & Shop Supplies – \$4,000</u>	\$4,000
Replacement Hose on Vactor	
<u>B. Vehicle Replacement – \$16,000</u>	16,000
4X4 Mid size SUV – 50% of cost	
<u>C. Safety and Security Equipment – \$8,500</u>	\$3,500
Lift Stations – Security lighting	\$5,000
Replacement air tanks for SCBA	
<u>D. Office/Computer Equipment – \$5,250</u>	\$3,500
Televising computer replacement	\$1,750
SCADA computer replacement – 50% of cost	

CITY OF FRANKLIN 2011 BUDGET	2008 Actual	2009 Actual	2010 Amended	2010 YTD 6/30/2010	2010 Estimate	2011 Dept/Request	2011 Proposed	2011 Adopted	Percent Change
SEWER FUND									
REVENUE									
CHARGES FOR SERVICES									
METERED SALES-RESIDENTIAL	61.0000.4461	\$1,568,914	\$1,663,438	\$1,710,000	\$876,157	\$1,750,000	\$1,802,000	\$1,802,000	5.4%
METERED SALES-COMMERCIAL	61.0000.4462	678,153	819,430	772,500	377,803	772,500	796,000	796,000	3.0%
METERED SALES-INDUSTRIAL	61.0000.4463	238,452	246,502	257,500	115,890	230,000	260,000	260,000	1.0%
PUBLIC AUTHORITY	61.0000.4465	191,351	226,314	237,000	96,979	200,000	200,000	200,000	-15.6%
PENALTY-FORFEITED DISCOUNT	61.0000.4466	29,713	39,340	30,000	12,307	40,000	40,000	40,000	33.3%
PROPERTY STATUS REPORTS	61.0000.4413	1,720	1,440	2,000	1,280	1,500	2,000	2,000	0.0%
Total Charges for Services		2,708,303	2,995,464	3,009,000	1,480,416	2,994,000	3,100,000	3,100,000	3.0%
Increase over prior year									
MISCELLANEOUS REVENUE									
INTEREST ON INVESTMENTS	61.0000.4711	16,709	22,627	15,000	11,177	20,000	20,000	20,000	
INVESTMENT GAINS/LOSSES	61.0000.4713	4,439	1,414	-5,000	-286	-5,000	-5,000	-5,000	
PROPERTY SALE	61.0000.4751	0	6,025	0	0	0	0	0	
SALE OF RECYCLABLES	61.0000.4761	0	376	0	0	0	0	0	
REFUNDS/REIMBURSEMENTS	61.0000.4781	0	9,704	1,000	1,500	1,000	1,000	1,000	
Total Miscellaneous Revenue		21,148	40,146	11,000	12,391	16,000	16,000	16,000	45.5%
TOTAL SEWER FUND REVENUE		2,729,451	3,035,610	3,020,000	1,492,807	3,010,000	3,116,000	3,116,000	3.2%
SEWER FUND EXPENDITURES									
PERSONAL SERVICES									
SALARIES-FT	61.731.0000.5111	222,803	230,620	208,357	139,042	191,062	194,856	194,856	
SALARIES-ADMIN	61.731.0000.5112	25,533	34,219	27,047	16,154	27,047	27,317	27,317	
SALARIES-PT	61.731.0000.5113	13,179	13,029	13,775	8,735	13,774	14,054	14,054	
SALARIES-TEMP	61.731.0000.5115	4,783	0	3,182	1,494	2,808	2,836	2,836	
SALARIES-ALLOCATED	61.731.0000.5116	9,711	10,106	22,181	4,492	22,181	22,403	22,403	
SALARIES-OT	61.731.0000.5117	8,115	5,790	20,000	3,578	20,000	20,000	20,000	
COMPTIME TAKEN	61.731.0000.5118	2,882	1,547	4,532	1,608	3,000	3,000	3,000	
LONGEVITY	61.731.0000.5133	776	834	928	457	754	748	748	
HOLIDAY PAY	61.731.0000.5134	14,452	12,621	16,949	8,767	16,891	14,497	14,497	
VACATION PAY	61.731.0000.5135	22,360	18,721	22,628	12,983	22,545	19,096	19,096	
FICA	61.731.0000.5151	23,492	22,585	25,978	13,737	24,485	24,389	24,389	
RETIREMENT	61.731.0000.5152	19,123	39,146	38,693	21,484	36,634	36,088	36,088	
RETIREE GROUP HEALTH	61.731.0000.5153	16,358	15,156	16,318	8,092	15,713	15,299	15,299	
GROUP HEALTH & DENTAL	61.731.0000.5154	72,188	79,715	80,043	51,822	74,325	73,752	73,752	
LIFE INSURANCE	61.731.0000.5155	1,108	1,245	1,383	792	986	1,062	1,062	
WORKERS COMPENSATION INS	61.731.0000.5156	12,011	12,100	17,761	5,306	16,479	13,907	13,907	
Sub-total		468,873	497,434	519,755	298,543	488,684	483,304	483,304	-7.0%
Percent of Department Total		53.9%	57.9%	51.9%	64.7%	50.3%	49.8%	49.8%	

CITY OF FRANKLIN 2011 BUDGET		2008 Actual	2009 Actual	2010 Amended	2010 YTD 6/30/2010	2010 Estimate	2011 Dept/Request	2011 Proposed	2011 Adopted	Percent Change
CONTRACTUAL SERVICES										
AUDITING	61.731.0000.5213	3,100	3,300	4,000	4,000	4,000	4,100	4,100	4,100	
EQUIPMENT MAINTENANCE	61.731.0000.5242	13,396	12,263	12,000	2,222	12,000	12,360	12,400	12,400	
SOFTWARE MAINTENANCE	61.731.0000.5257	5,673	5,951	9,000	4,091	9,000	9,270	9,300	9,300	
HAZARDOUS WASTE DISPOSAL COST	61.731.0000.5287	39,076	36,671	41,600	38,980	39,000	40,000	40,000	40,000	
SUNDRY CONTRACTORS	61.731.0000.5299	10,531	13,717	14,400	5,545	14,400	14,832	14,800	14,800	
Sub-total		71,776	71,902	81,000	54,838	78,400	80,562	80,600	80,600	-0.5%
SUPPLIES										
POSTAGE	61.731.0000.5311	8,314	6,858	8,500	4,464	8,500	8,500	8,500	8,500	
OFFICE SUPPLIES	61.731.0000.5312	1,458	1,044	1,100	71	1,100	500	500	500	
PRINTING	61.731.0000.5313	6,363	4,111	6,000	1,475	6,000	5,000	5,000	5,000	
UNIFORMS	61.731.0000.5326	2,353	2,649	2,750	826	2,750	2,750	2,750	2,750	
OPERATING SUPPLIES-OTHER	61.731.0000.5329	1,018	860	1,000	588	1,000	1,000	1,000	1,000	
FUEL/LUBRICANTS	61.731.0000.5331	19,625	12,052	26,400	6,139	26,400	26,400	26,400	26,400	
VEHICLE SUPPORT	61.731.0000.5332	5,961	3,801	8,000	2,068	8,000	8,000	8,000	8,000	
EQUIPMENT SUPPLIES	61.731.0000.5333	32,383	30,938	30,000	11,814	30,000	30,000	30,000	30,000	
TELEVISION SUPPLIES	61.731.0000.5336	2,383	15,417	15,000	7,981	15,000	15,000	15,000	15,000	
Subtotal		79,858	77,729	98,750	35,446	98,750	97,150	97,150	97,150	-1.6%
Ratio of City of Franklin costs to MMSD charges		53.6%	48.0%	53.9%		52.3%	50.2%	50.3%	50.3%	
Ratio of Customer revenue to MMSD charges		170.8%	170.9%	165.5%		164.7%	164.0%	164.0%	164.0%	
SERVICES AND CHARGES										
SEWER SERVICE CHARGES	61.731.0000.5413	1,585,774	1,752,915	1,818,000	447,704	1,818,000	1,890,720	1,890,700	1,890,700	4.0%
TELEPHONE	61.731.0000.5415	6,947	5,469	8,100	3,040	8,100	8,100	8,100	8,100	
METER READING COSTS	61.731.0000.5416	6,431	6,639	15,000	0	15,000	15,000	15,000	15,000	
OFFICIAL NOTICES/ADVERTISING	61.731.0000.5421	13	0	0	0	0	0	0	0	
CONFERENCES & SCHOOLS	61.731.0000.5425	4,295	2,610	4,000	1,188	4,000	4,000	4,000	4,000	
ALLOCATED INSURANCE COST	61.731.0000.5428	8,400	8,700	9,000	4,100	8,200	8,400	8,400	8,400	
MILEAGE	61.731.0000.5432	312	128	500	160	500	500	500	500	
EQUIPMENT RENTAL	61.731.0000.5433	51	0	2,000	0	2,000	2,000	1,672	1,672	
LOCK BOX CHARGES	61.731.0000.5493	0	6,234	6,000	3,083	6,000	6,000	6,000	6,000	
Sub-total		1,612,223	1,762,694	1,862,600	459,275	1,861,800	1,934,720	1,934,372	1,934,372	3.9%
FACILITY CHARGES										
DEPRECIATION	61.731.0000.5541	60,571	64,798	64,900	32,452	64,900	67,496	67,500	67,500	
WATER	61.731.0000.5551	911	1,304	1,000	208	1,000	1,000	1,624	1,624	
ELECTRICITY	61.731.0000.5552	33,024	36,223	32,450	16,046	32,450	33,748	33,750	33,750	
SEWER	61.731.0000.5553	175	166	100	109	100	104	100	100	
NATURAL GAS	61.731.0000.5554	6,560	5,762	6,250	2,301	6,250	6,500	6,500	6,500	
BUILDING MAINTENANCE	61.731.0000.5559	2,255	2,059	1,995	1,053	2,132	2,104	2,100	2,100	
CITY SUPPORT-ENG & ADMIN	61.731.0000.5561	97,200	99,900	93,200	46,598	93,200	94,000	94,000	94,000	
Sub-total		200,695	210,212	199,895	98,767	200,032	204,952	205,574	205,574	2.8%
CAPITAL OUTLAY (NOT CAPITALIZED)										
SEWER REHABILITATION	61.731.0000.5829	45,712	6,671	100,000	1,346	100,000	100,000	100,000	100,000	
ABANDONMENT COST	61.731.0000.5849	12,600								
Sub-total		62,047	9,448	100,000	1,346	100,000	100,000	100,000	100,000	0.0%
TOTAL SEWER FUND LOCAL EXPENDITURES		870,623	859,832	1,002,400	461,531	970,666	969,968	970,300	970,300	-3.2%
TOTAL SEWER FUND MMSD EXPENDITURES		1,624,850	1,789,586	1,859,600	486,684	1,857,000	1,930,720	1,930,700	1,930,700	3.8%
TOTAL SEWER FUND OPERATING EXPENDITURES		2,495,473	2,649,419	2,862,000	948,215	2,827,666	2,900,688	2,901,000	2,901,000	1.4%
INCOME (LOSS) BEFORE CAPITAL CONTRIBUTIONS										
		233,978	386,191	158,000	544,592	182,334	215,312	215,000	215,000	
RETAINED EARNINGS, BEGINNING										
INVESTED IN CAPITAL ASSETS TRANSFER		857,829	966,171	1,346,116	1,346,116	1,346,116	1,559,600	1,559,600	1,559,600	
		-125,636	-6,246	21,000		31,150	33,746	33,750	33,750	
RETAINED EARNINGS, ENDING										
Ratio of City of Franklin costs to Retained Earnings		110.97%	156.86%	152.15%	409.66%	160.67%	186.47%	186.37%	186.37%	
CLAIMS										
CAPITAL CONTRIBUTIONS	61.731.0000.5731		-565							
LESS CIAC DEPRECIATION	61.731.0000.5732	477,220	25,444	600,000		600,000	600,000	600,000	600,000	
INVESTED IN CAPITAL ASSETS TRANSFER	61.731.0000.5741	-576,388	-578,902	-586,000	-293,002	-586,000	-586,000	-586,000	-586,000	
INVESTED IN CAPITAL ASSETS, BEGINNING		125,636	6,246	-21,000	0	-31,150	-33,746	-33,750	-33,750	
INVESTED IN CAPITAL ASSETS, ENDING		45,859,299	45,885,767	45,338,000	45,338,000	45,338,000	45,320,850	45,320,850	45,320,850	
NET ASSETS, ENDING		45,885,767	45,338,000	45,331,000	45,044,998	45,320,850	45,301,104	45,301,100	45,301,100	
		46,851,938	46,684,116	46,856,116	46,935,706	46,880,450	47,109,762	47,109,450	47,109,450	