# CITY OF FRANKLIN SANITARY SEWER FUND Fund 61

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

#### PROGRAM DESCRIPTION:

The Sanitary Sewer Division is accounted for in an Enterprise Fund that accounts for the activities of the sanitary sewer operations of the City. Revenue comes from direct charges to those customers that use the system. Sewer bills are based on either on the amount of sewer usage when metered or when not metered are based upon the amount of water usage provided from the Franklin Water Utility with all residential customers receiving a flat charge. The City is part of the Milwaukee Metropolitan Sewerage District, which provides interceptor sewers and charges the City for 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. Employee costs of sewer and water department are allocated between water and sewer operations based on the activities performed. The Sanitary Sewer Fund receives no property tax levy support.

#### **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.
- Televise 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 2018 it is anticipated at 50%:

Authorized Positions (FTE)	2013	2014	2015	2016	2017	2018*
Sewer Superintendent	.50	.50	.50	.50	.50	.50
Operator II	1.00	1.00	1.00	1.00	1.00	1.0
Operator I	.50	.50	.50	.50	1.00	1.0
Sewer Technician	3.00	3.00	3.00	3.00	2.50	2.50
Clerk/Typist	.62	.62	.62	.25	.25	.25
Seasonal Maintenance	.15	.15	.15	.15	.15	.15
Total Sewer	5.77	5.77	5.77	5.40	5.40	5.40
Total of Water & Sewer	11.55	11.55	11.55	10.80	10.80	10.80

## **ACTIVITY MEASURES:**

2013	2014	·2015	2016	2017	2018*
185	191	193	194	195	197
10,060	10,090	11,000	11,100	11,200	11,300
4700	4730	4745	4750	4765	4790
250,000	255,000	260,000	255,000	258,000	250,000
	185 10,060 4700	185 191 10,060 10,090 4700 4730	185         191         193           10,060         10,090         11,000           4700         4730         4745	185         191         193         194           10,060         10,090         11,000         11,100           4700         4730         4745         4750	185         191         193         194         195           10,060         10,090         11,000         11,100         11,200           4700         4730         4745         4750         4765

<sup>\*</sup> Forecast

The Sanitary Sewer Fund Balance is composed of two pieces, Unrestricted Fund balance and the net investment in infrastructure and equipment. The Unrestricted Fund Balance can be used for new investment in infrastructure and equipment or un-expected operating requirements.

As new investment is made in equipment and/or infrastructure, the Restricted for infrastructure fund balance is increased net of any depreciation on the infrastructure.

Fund Balance can be broken out as follows:

	Dec 31,	2017	2017	2018
	2016	Budget	Forecast	Mayor's
Unrestricted	\$1,290,775	\$1,283,935	\$1,588,625	\$1,136,332
Restricted for infrastructure investments	\$65,466,112	\$65,751,112	\$63,321,512	\$63,593,487
Total Fund Balance	\$66,756,888	\$67,035,048	\$64,910,138	\$64,729,820

City of Franklin, WI	
SANITARY SEWER - FUND	61

SANITARY S	EWER - FUND 61	2040	0040	5047	0047	2017	2016	2015
GL NUMBER	DESCRIPTION	2018 ADOPTED BUDGET	2018 DEPT REQ BUDGET	2017 PROJECTED ACTIVITY	2017 AMENDED BUDGET	2017 ORIGINAL BUDGET	2016 ACTIVITY	2015 ACTIVITY
CHARGES FOR S	FRVICES							
61-0000-4413	PROPERTY STATUS REPORTS			1,000			2,515	3,160
61-0000-4461	METERED SALES-RESIDENTIAL	2,003,100	2,003,100	1,800,500	1,876,560	1,876,560	1,789,296	1,871,113
61-0000-4462	METERED SALES-COMMERCIAL	546,120	546,120	475,000	484,500	484,50D	487,248	467,975 406,203
61-0000-4463	METERED SALES-INDUSTRIAL	451,770 168,720	451,770 168,720	420,000 151,750	430,500 152,000	430,500 152,000	406,631 151,190	133,395
61-0000-4465 61-0000-4466	PUBLIC AUTHORITY PENALTY-FORFEITED DISCOUNT	37,000	37,000	35,000	32,000	32,000	36,384	36,936
61-0000-4468	METERED SALES-MULTIFAMILY	494,280	494,280	460,000	468,800	468,800	457,801	424,760
TOTAL CHARGES		3,700,990	3,700,990	3,343,250	3,444,360	3,444,360	3,331,065	3,343,542
INTEREST & INV I	NCOME							
61-0000-4711	INTEREST ON INVESTMENTS	7,500	7,500	9,000	3,500	3,500	4,668	13,247
61-0000-4712	INT Income - CLEAN WATER FUND LO		477,80B	536,193	507,356	507,356	435,186	568,971
61-0000-4713 TOTAL INTEREST	INVESTMENT GAINS/LOSSES  * INV INCOME	485,308	485,308	1,300 546,493	510,856	510,856	(4,534) 435,320	7,542 589,760
MISCELLANEOUS 61-0000-4761	SALE OF RECYCLABLES	i ve je klesivičkim						2,813
61-0000-4790	CAPITAL CONTRIBUTIONS	600,000	600,000				24,588,634	
61-0000-4791	CONTRIBUTIONS FROM CITY	1,256,000	1,256,000				85,987	4-4
61-0000-4799 TOTAL MISCELLA	MISCELLANEOUS REVENUE	1,856,000	1,856,000				24,674,621	154 2,967
			, .					
OTHER 61-0000-4781	REFUNDS/REIMBURSEMENTS						38,975	
TOTAL REVENUE	<b>S</b> S	6,042,298	6,042,298	3,889,743	3,955,216	3,965,216	28,479,981	3,936,269
Dept 0731-SEWER	t							,
PERSONNEL SER		7965000000000000000000000000000000000000		P70 000	670.047	570.047	000 500	000 F30
61-0731-5111	SALARIES-FT	279,749	299,605	270,000 10,500	272,947	272,947	239,538 22,332	226,530 23,056
61-0731-5112 61-0731-5113	SALARIES-ADMIN SALARIES-PT			000			22,002	20,000
61-0731-5115	SALARIES-TEMP	5 772	5,772		5,772	5,772	3,015	407
61-0731-5116	SALARIES-ALLOCATED	<b>[6] 连连</b> 至5	•	10,000	· ·		11,232	11,315
61-0731-5117	SALARIES-OT	./	10,000	9,500	10,000	10,000	7,981	7,806
61-0731-5118	COMPTIME TAKEN			2,750	4,000	4,000	6,988	4,876
61-0731-5133	LONGEVITY	1,083 17,271	1,083 17,271	1,000 17,000	1,048 17,016	1,048 17,016	861 13,283	887 14,503
61-0731-5134 61-0731-5135	HOLIDAY PAY VACATION PAY	24,118	24,118	22,300	22,419	22,419	20,766	16,074
61-0731-5151	FICA	25,856	27,375	25,500	25,490	25,490	23,432	21,846
61-0731-5152	RETIREMENT	18,025	18,527	24,700	24,698	24,698	(9,210)	24,739
61-0731-5153	RETIREE GROUP HEALTH	6,601	5,221	6,850	4,875	4,875	4,974	4,981
61-0731-5154	GROUP HEALTH & DENTAL LIFE INSURANCE	62,323 1,498	75,523 1,591	58,000 1,500	57,973 1,475	57,973 1,475	47,813 1,148	58,396 1,229
61-0731-5155 61-0731-5156	WORKERS COMPENSATION INS	9 987	13,327	13,500	13,087	13,087	13,917	12,724
TOTAL - PERSON		(462,283)	(499,413)	(474,000)	(460,800)	(460,800)	(408,070)	(429,369)
NON PERSONNE	LSERVICES	Commence of the second						
61-0731-5213	AUDITING	4,000	4,000	4,000	4,000	4,000	4,600	4,500
61-0731-5242	EQUIPMENT MAINTENANCE	22,000	22,000	19,500	21,500 12,000	21,500 12,000	21,853 8,319	16,613 B,361
61-0731-5257	SOFTWARE MAINTENANCE OTHER COSTS-HAZARDOUS WASTE	13,000 48,000	13,000 48,000	11,500 47,800	48,000	48,000	39,0BB	47,405
61-0731-5287 61-0731-5288	OTHER COSTS - DUMPING	1,000	1,000	1,500	4,500	4,500	950	2,087
61-0731-5299	SUNDRY CONTRACTORS	- 1.18,000	18,000	17,000	18,000	18,000	18,650	13,252
61-0731-5311	POSTAGE	11,500	11,500	9,500	11,000	11,000	10,393	8,033
61-0731-5312	OFFICE SUPPLIES	1,800	1,800 3,800	1,100 3,200	2,000 3,500	2,000 3,500	1,536 3,194	1,144 2,412
61-0731-5313 61-0731-5326	PRINTING UNIFORMS	3,800 2,600	2,600	2,100	2,500	2,500	2,309	2,172
61-0731-5329	OPERATING SUPPLIES	2,700	2,700	2,500	2,800	2,800	_,	2,749
61-0731-5331	FUEL/LUBRICANTS	11,30D	11,300	9,500	11,000	11,000	8,025	11,090
61-0731-5332	VEHICLE SUPPORT	13,500	13,500	11,000	13,000	13,000	16,719	11,459
61-0731-5333	EQUIPMENT SUPPLIES	34,000	34,000	35,000 9,000	36,000 9,500	36,000 9,500	39,125 6,403	20,870 4,741
61-0731-5336 61-0731-5413	TELEVISING SUPPLIES SEWER	2,518,100	5,000 2,518,100	2,140,000	2,258,400	2,258,400	2,141,409	2,090,220
61-0731-5415	TELEPHONE	9,100	9,100	6,500	9,100	9,100	5,049	7,426
61-0731-5416	METER READING COSTS	7,000	7,000	4,500	5,000	5,000	8,105	6,995
61-0731-5417	UNCOLLECTIBLE ACCOUNTS	1,000	1,000	750	1,500	1,500	541	1,319
61-0731-5421	OFFICIAL NOTICES/ADVERTISING	2 000	6,000	100 2,900	6,000	6,000	2,953	3,248
61-0731-5425	CONFERENCES & SCHOOLS ALLOCATED INSURANCE COST	6,000 16,750	16,750	16,750	16,750	16,750	25,778	17,871
61-0731-5428 61-0731-5432	MILEAGE	200	200	700	800	800	114	193
61-0731-5433	EQUIPMENT RENTAL	1.400	1,400		1,300	1,300		187
61-0731-5437	LANDFILL DISPOSAL TAXES	行。行为			A COC	0.506	935	1,131
61-0731-5493	LOCK BOX CHARGES	9,500	9,500	8,000 100,400	9,500 100,400	9,500 100,400	8,992 122,336	9,132 103,890
61-0731-5541	DEPRECIATION	174,700 1,500	174,700 1,500	1,500	1,400	1,400	1,481	1,443
61-0731-5551 61-0731-5552	WATER ELECTRICITY	40,000	40,000	34,750	35,000	35,000	35,811	28,806
61-0731-5553	SEWER	325	325	500	500	500	307	467
61-0731-5554	NATURAL GAS	9,000	9,000	10,500	12,000	12,000	9,088	2,436
61-0731-5559	BUILDING MAINTENANCE-OTHER	14,000	14,000	11,500 99,750	14,000 99,750	14,000 99,750	12,858 96,750	5,611 96,600
61-0731-5561	CITY SUPPORT-ENG & ADMIN	99,750 (3,100,525)	99,750 (3,100,525)	(2,623,300)	(2,770,700)	(2,770,700)	(2,653,671)	(2,533,863)
TOTAL - NON PER	RSONNEL SERVICES	(3,100,023)	(4, 160,020)	12,020,000)	(4,,50)	(-4.,-1,00)	(-1	(=,===,==)

### City of Franklin, WI SANITARY SEWER - FLIND 6

SANITARY SI	EWER - FUND 61					•		
		2018	2018	2017	2017	2017	2016	2015
OL HUMBER	DECORPTION	ADOPTED BUDGET	DEPT REQ BUDGET	PROJECTED ACTIVITY	AMENDED BUDGET	ORIGINAL BUDGET	ACTIVITY	ACTIVITY
GL NUMBER	DESCRIPTION	BUDGET	BUDGET	ACHVIT	DUDGE	BUDGET		
INTEREST EXP					*			
61-0731-5621	INT EXP CLEAN WATER FUND LOAN	477,808	477,808	536,193	507,356	507,356	531,445	559,704
OTHER NON-OPE	RATING							
61-0731-5732	CAPITAL CONTRIBUTIONS				(600,000)	(600,000)		(24,831)
61-0731-5741	DEPRECIATION-CIAC	2,012,000	2,012,000	2,058,000	2,011,000	586,000	4,150,236	589,019
TOTAL OTHER NO	ON-OPERATING	(2,012,000)	(2,012,000)	(2,058,000)	(1,411,000)	14,000	(4,150,236)	(564,188)
CAPITAL EXPEND								
61-0731-5811	AUTO EQUIPMENT	460,000	460,000	3,300				
61-0731-5813	OFFICE EQUIPMENT	5,000	5,000	2,000	15,000			
61-0731-5814	NONMOTORIZED EQUIPMENT	128,250	2,826,625	8,500	2,000			
61-0731-5815	SHOP EQUIPMENT				248,600			
61-0731-5822	BUILDING IMPROVEMENTS	10,500	5,250	45 000	420.000	470.000	20.040	29,971
61-0731-5829	SANITARY SEWER REHAB COMPUTER EQUIPMENT	170,000 11,600	170,000	45,000	170,000 900	170,000	60,612	28,871
61-0731-5841 61-0731-5843	COMPUTER EQUIPMEN: COMPUTER SOFTWARE	10.000	5,800		4,500			
61-0731-5899	Capitalized Assets	7615,350)	(3,302,675)	(13.800)	(271,000)			
TOTAL CAPITAL E		(170,000)	(170,000)	(45,000)	(170,000)	(170,000)	(60,612)	(29,971)
TOTAL APPROPR	NATIONS - FUND 61	(6,222,616)	(6,259,746)	(5,736,493)	(5,319,856)	(3,894,856)	(7,804,034)	(4,117,095)
Dept 0732-RYAN (	CRK INTROPTR FORCE ACCT							
PERSONNEL SER								
61-0732-5152	RETIREMENT - GASB 68						65,783	9,913
NET OF REVENUE	ES/APPROPRIATIONS - FUND 61	(180,318)	(217,448)	(1,846,750)	(1,364,640)	60,360	20,610,164	(190,739)
BEGINNING FU FUND BALANCI	ND BALANCE E ADJUSTMENTS	64,910,13B	64,910,138	66,756,888	66,756,888	66,756,888	46,146,728	46,354,839 (17,375)
ENDING FUND BALANCE		64,729,820	64,692,690	64,910,138	65,392,248	66,817,248	66,756,892	46,146,725