



City of Franklin, Tennessee

FY 2018 Operating Budget

Stormwater

Joe York, Director

Paul Holzen, City Engineer

Budget Summary

	2015 Actual	2016 Actual	2017		2018 Budget	2017 v. 2018	
			Budget	Estimated		\$	%
Beginning Balance	5,511,065	4,783,235	4,877,170	4,877,170	3,329,166		
Revenues	2,673,347	2,549,795	2,714,224	2,637,634	2,777,838	63,614	2.3%
Personnel	1,047,100	1,177,449	1,351,801	1,303,820	1,436,196	84,395	6.2%
Operations	1,510,490	880,734	1,185,465	991,175	1,047,537	-137,928	-11.6%
Capital	843,587	397,677	2,672,357	1,890,643	2,730,000	57,643	2.2%
Total	3,401,177	2,455,860	5,209,623	4,185,638	5,213,733	4,110	0.1%
Ending Balance	4,783,235	4,877,170	2,381,771	3,329,166	893,271		

Division Summary

	2015 Actual	2016 Actual	2017		2018 Budget	2017 v. 2018	
			Budget	Estimated		\$	%
Streets	2,118,114	1,779,231	2,146,138	1,985,442	1,875,212	(270,926)	-12.6%
Engineering	363,924	676,629	3,063,485	2,215,585	3,338,521	275,036	9.0%
Total	2,482,038	2,455,860	5,209,623	4,201,027	5,213,733	4,110	0.1%

Department Summary

The Stormwater Fund has two divisions contained within it - Streets and Engineering.

Streets

The Street Department, Stormwater Division performs routine maintenance procedures, as well as small repairs and upgrades to failing drainage systems. Work activities are performed daily. We spend on average \$125,000 - \$150,000 annually performing routine maintenance throughout local neighborhoods.

A new self-contained storm vacuum will run daily clearing Storm drain inlet structures from debris collected on top of structures, where inlet clogging has occurred.

The Stormwater Division consists of twenty (20) employees: 1 coordinator; 4 water quality specialist, 3 stormwater inspectors; 1 compliance inspector; 1 supervisor; & 10 maintenance personnel.

In recent years we performed sweeping operations throughout the City with (2) two Street sweepers. Due to the increase of construction activities and additional curb and gutter along Mack Hatcher Parkway and



City of Franklin, Tennessee

FY 2018 Operating Budget

Stormwater

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Department Summary (continued)

Engineering

The City of Franklin is granted authorization to discharge stormwater through its stormwater infrastructure and into receiving water bodies through a NPDES permit issued by the EPA and administered through TDEC. A condition of this permit coverage is that six minimum control measures are met by the end of the permit cycle. The City is required annually to submit an “annual report”, which is essentially a report to document the progress the City is making towards meeting its current permit requirements. Current minimum control measures are:

- 1) Public Education and Outreach
- 2) Public Involvement and Participation
- 3) Illicit Discharge Detection and Elimination
- 4) Construction Site Stormwater Runoff Control
- 5) Permanent Stormwater Management in Development and Redevelopment
- 6) Pollution Prevention for Municipal Operations

In addition to the above minimum control measures the City is required to do annual ambient monitoring which includes:

- 1) Macroinvertebrate Sampling
- 2) E.Coli Sampling
- 3) Visual Stream Assessments

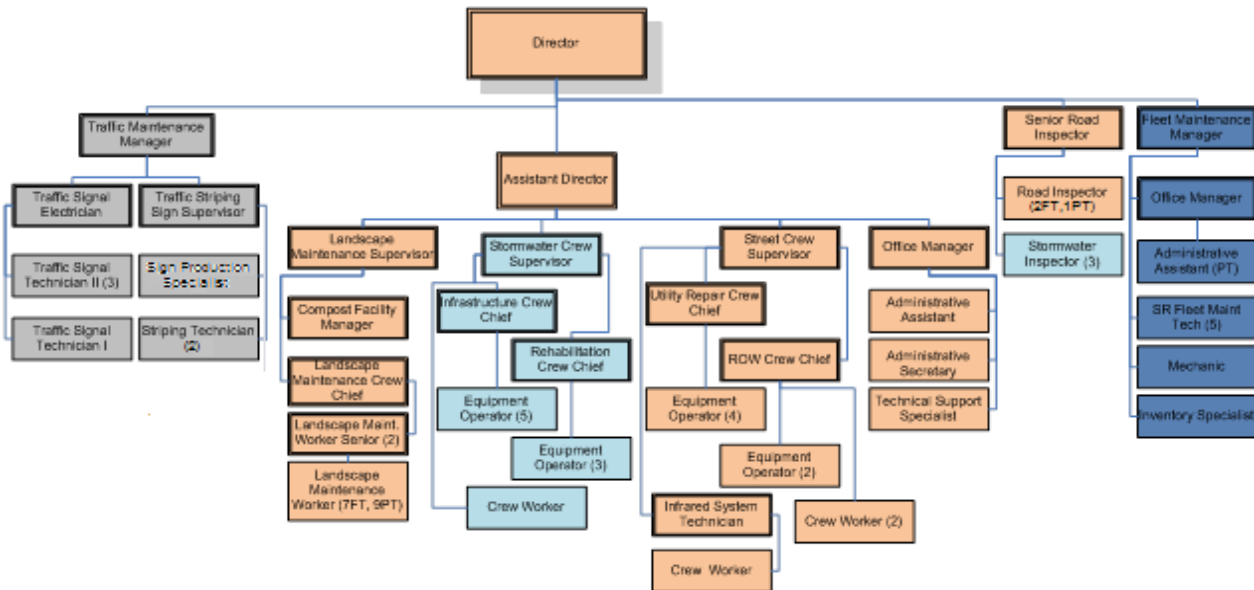


City of Franklin, Tennessee

FY 2017 Operating Budget

Organizational Chart

Streets Department



Personnel funded through the Stormwater Fund in the Streets Department are shaded in light blue.

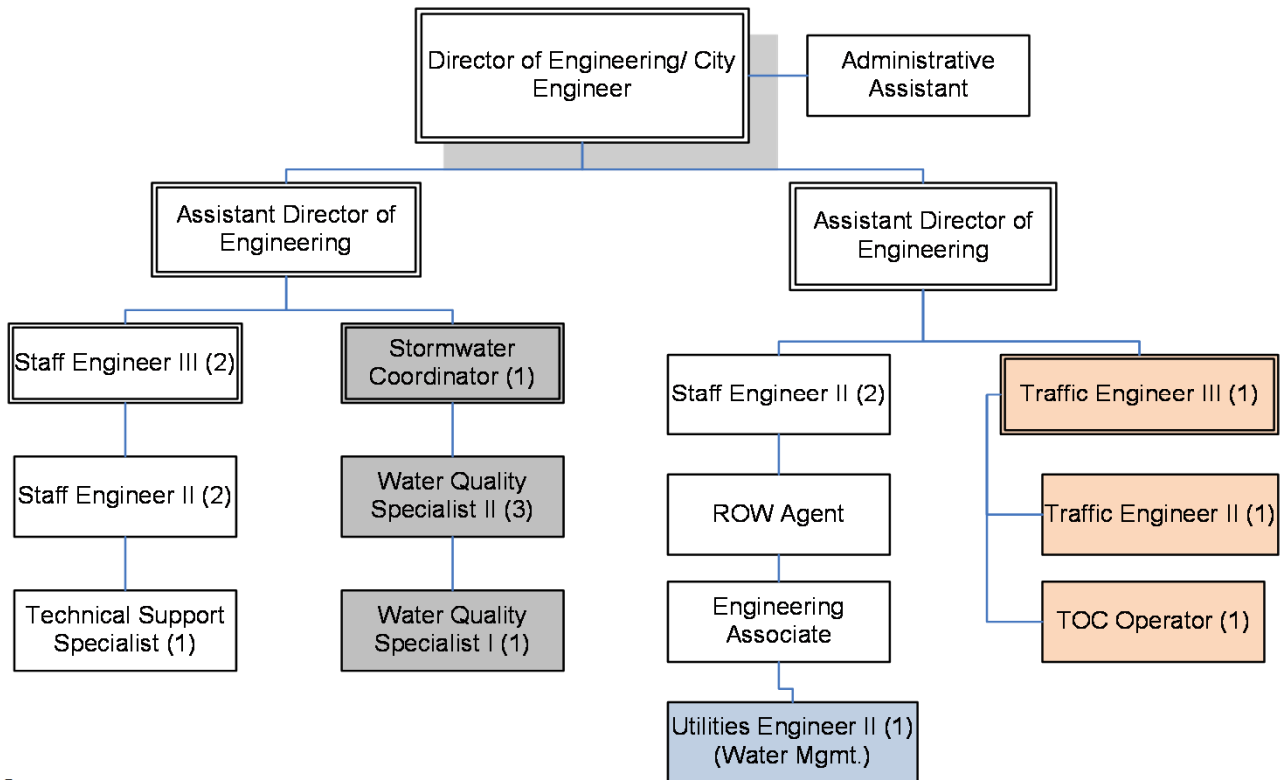
Note: For detailed counts and authorized positions, please see following page entitled "Staffing by Position"



City of Franklin, Tennessee

FY 2018 Operating Budget

Organizational Chart



Notes:

1) Funding Allocation:

Gray: Stormwater Coordinator, Wtr Qty Specialist I and II are funded out of the Stormwater Budget

Peach: The Traffic Eng III, Traffic Eng II and TOC Operator are included in TOC Budget.

Blue: Utilities Engineer is funded out of the Water Management Department.

White: Positions funded through the Engineering budget are shaded in white.

2) For detailed counts and authorized positions, please see following page entitled "Staffing by Position"

3) Org chart does not include program enhancement requests.



City of Franklin, Tennessee

FY 2018 Operating Budget

Staffing by Position

Position	Pay Grade	FY 2014		FY 2015		FY 2016		FY 2017		FY 2018	
		F-T	P-T	F-T	P-T	F-T	P-T	F-T	P-T	F-T	P-T
Stormwater - Engineering											
Stormwater Coordinator	Grade H	1	0	1	0	1	0	1	0	1	0
Water Quality Specialist II	Grade G	1	0	1	0	3	0	3	0	3	0
Water Quality Specialist I	Grade F	1	0	2	0	1	0	1	0	1	0
Stormwater - Streets											
Stormwater Inspector	Grade F	2	0	2	0	2	0	3	0	3	0
Stormwater Supervisor	Grade E	1	0	1	0	1	0	1	0	1	0
Crew Chief	Grade E	0	0	2	0	2	0	2	0	2	0
Equipment Operator	Grade D	10	0	8	0	8	0	8	0	8	0
Crew Worker	Grade B	1	0	1	0	1	0	1	0	1	0
Totals		17	0	18	0	19	0	20	0	20	0



City of Franklin, Tennessee

FY 2018 Operating Budget

Budget

	Actual 2015	Actual 2016	Budget 2017	Estd 2017	Budget 2018	Difference \$	%
Personnel							
Salaries & Wages	747,936	819,215	931,076	896,630	934,465	3,389	0.4%
Employee Benefits	299,164	358,234	420,725	407,190	501,731	81,006	19.3%
Total Personnel	1,047,100	1,177,449	1,351,801	1,303,820	1,436,196	84,395	6.2%
Operations							
Transportation Services	961	1,125	1,060	1,073	1,140	80	7.5%
Operating Services	1,266	624	2,390	2,035	2,067	(323)	-13.5%
Notices, Subscriptions, etc.	7,231	7,677	14,458	9,933	14,240	(218)	-1.5%
Utilities	50,791	56,320	53,765	56,295	61,978	8,213	15.3%
Contractual Services	76,823	137,067	176,456	102,334	168,104	(8,352)	-4.7%
Repair & Maintenance Services	87,959	86,964	115,385	87,510	126,235	10,850	9.4%
Employee programs	(262)	2,046	5,015	5,015	5,259	244	4.9%
Professional Development/Travel	6,898	11,087	35,309	25,460	25,350	(9,959)	-28.2%
Office Supplies	2,244	1,834	1,421	1,471	1,504	83	5.8%
Operating Supplies	17,965	13,514	20,666	16,816	18,625	(2,041)	-9.9%
Fuel & Mileage	44,859	28,616	56,950	56,950	57,233	283	0.5%
Machinery & Equipment (<\$182,000)	29,975	59,990	53,620	55,621	39,203	(14,417)	-26.9%
Repair & Maintenance Supplies	35,657	85,431	178,286	114,386	127,520	(50,766)	-28.5%
Operational Units	206,424	181,976	189,677	189,677	196,569	6,892	3.6%
Property & Liability Costs	14,981	24,442	27,576	18,669	35,761	8,185	29.7%
Rentals	1,431	1,961	5,000	1,000	1,200	(3,800)	-76.0%
Permits	3,574	3,960	4,851	10,710	11,721	6,870	141.6%
Financial Fees	2,574	5,735	13,000	5,640	9,000	(4,000)	-30.8%
Transfers to Other Funds	919,139					-	
Debt Service and Lease Payments	-	170,365	230,580	230,580	144,828	(85,752)	-37.2%
Total Operations	1,510,490	880,734	1,185,465	991,175	1,047,537	(137,928)	-11.6%
Capital	843,587	397,677	2,672,357	1,890,643	2,730,000	57,643	2.2%
Total Stormwater Fund	3,401,177	2,455,860	5,209,623	4,185,638	5,213,733	4,110	0.1%

Notes & Objectives

Personnel:

Operations:

Capital:



City of Franklin

Revenue Model

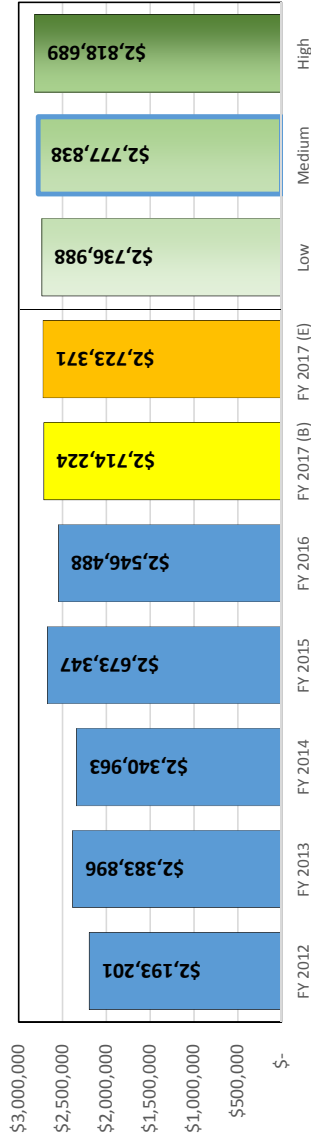
Fund:	Stormwater Fund	Percent of All Revenues	2.0%
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Stormwater Fund: A special revenue fund used to account for the City's stormwater drainage operational. Revenues are primarily from charges to residential and commercial customers based on paved areas.

This is another fund dependent upon development. Should development increase faster than projected, revenues will be positively affected.

A nominal 2% increase is forecast in this fund.

Stormwater Fund - FY 2012-2018



	Actual					Budget		Estimated	Forecasts (FY 2018)			Averages
	FY 2012	FY 2013	FY 2014	FY 2015	FY 2016	FY 2017 (B)	FY 2017 (E)		Low	Medium	High	
PLANS REVIEW FEE	0	0	9,908	24,500	15,100	25,000	25,000	25,000	25,125	25,500	25,875	3-yr Average
DRAINAGE INSPECTIONS	0	0	5,477	68,947	25,303	60,000	60,000	60,000	60,300	61,200	62,100	\$ 2,520,266
STORMWATER PERMIT FEE	3,082	5,950	12,482	10,789	8,225	10,000	40,075	40,075	40,275	40,877	41,478	2.6%
FEMA/TEMA GRANTS (FED/STATE)	0	0	3,691	0	0	0	0	0	-	-	-	5-Yr Average
STORMWATER FEES	2,127,733	2,225,948	2,277,908	2,521,597	2,381,431	2,569,224	2,547,396	2,598,344	2,560,133	2,598,344	2,636,555	\$ 2,427,579
STORMWATER FINES	0	100	0	9,675	14,125	10,000	10,000	10,000	10,050	10,200	10,350	2.4%
STORMWATER LATE PAY PENALTIES	20,615	21,179	20,754	23,398	21,640	30,000	30,900	30,900	31,055	31,518	31,982	10-Yr Average
INTEREST INCOME	41,771	20,719	8,930	14,441	83,971	10,000	10,000	10,000	10,050	10,200	10,350	\$ 2,671,985
CUSTOMER SERVICE	0	0	(4,776)	0	(3,307)	0	0	0	-	-	-	0.2%
CONTRIBUTIONS - OTHERS	0	110,000	6,589	0	0	0	0	0	-	-	-	
Totals	\$ 2,193,201	\$ 2,383,896	\$ 2,340,963	\$ 2,673,347	\$ 2,546,488	\$ 2,714,224	\$ 2,723,371	\$ 2,736,988	\$ 2,736,988	\$ 2,777,838	\$ 2,818,689	

Source: City of Franklin, Comprehensive Annual Financial Reports - 1990-2016 & Estimates from Finance & Revenue Management Departments.



City of Franklin, Tennessee

FY 2018 Operating Budget

Budget

	Actual 2015	Actual 2016	Budget 2017	Estd 2017	Budget 2018	Difference \$	%
Personnel							
Salaries & Wages	562,466	600,545	657,086	637,400	665,179	8,093	1.2%
Employee Benefits	247,553	295,606	347,065	330,387	410,524	63,459	18.3%
Total Personnel	810,019	896,151	1,004,151	967,787	1,075,703	71,552	7.1%
Operations							
Transportation Services	162	327	400	273	300	(100)	-25.0%
Operating Services	912	413	750	795	795	45	6.0%
Notices, Subscriptions, etc.	364	1,681	1,325	800	1,050	(275)	-20.8%
Utilities	48,892	53,214	50,080	51,795	57,000	6,920	13.8%
Contractual Services	4,403	-	15,000	100	15,000	-	0.0%
Repair & Maintenance Services	85,757	77,283	114,920	83,500	114,500	(420)	-0.4%
Employee programs	(262)	1,960	4,740	4,740	4,970	230	4.9%
Professional Development/Travel	3,483	3,120	14,950	14,360	14,850	(100)	-0.7%
Office Supplies	1,838	972	915	915	920	5	0.5%
Operating Supplies	15,752	12,307	17,575	13,775	15,325	(2,250)	-12.8%
Fuel & Mileage	43,666	27,770	55,300	55,300	55,500	200	0.4%
Machinery & Equipment (<\$182,000)	27,760	49,472	37,950	38,250	23,450	(14,500)	-38.2%
Repair & Maintenance Supplies	35,430	84,981	174,600	110,700	123,650	(50,950)	-29.2%
Operational Units	206,424	181,976	189,677	189,677	196,569	6,892	3.6%
Property & Liability Costs	13,798	24,442	27,576	18,669	19,602	(7,974)	-28.9%
Rentals	1,431	1,961	5,000	1,000	1,200	(3,800)	-76.0%
Permits	113	500	1,045	500	1,000	(45)	-4.3%
Financial Fees	2,574	5,735	13,000	5,640	9,000	(4,000)	-30.8%
Other Business Expenses	-	-	-	-	-	-	
Debt Service and Lease Payments	-	144,828	144,827	144,827	144,828	1	0.0%
Total Operations	492,496	672,942	869,630	735,616	799,509	(70,121)	-8.1%
Capital	815,598	210,138	272,357	282,039	-	(272,357)	-100.0%
Total Stormwater - Streets	2,118,114	1,779,231	2,146,138	1,985,442	1,875,212	(270,926)	-12.6%

Notes & Objectives

Personnel:

Operations:

Capital:

Account	Label	Actual 2015	Actual 2016	Budget 2017	YTD@2/17/2017	Est'd 2017	Budget 2018	Forecast 2019	Forecast 2020
	Personnel								
= 81110	REGULAR PAY		586,006	662,254	376,100	611,163	671,170	698,017	725,937
81120	OVERTIME PAY	540,718	14,539	17,000	16,146	26,237	17,500	18,000	18,500
81199	VACANCY ADJUSTMENT	21,748		(22,169)			(23,491)	(24,431)	(25,408)
= XWAGE	TOTAL WAGES	562,466	600,545	657,086	392,246	637,400	665,179	691,586	719,029
= 81410	FICA (EMPLOYER'S SHARE)	39,535	42,314	48,454	27,562	46,754	51,345	53,398	55,534
= 81420	MEDICAL PREMIUMS	179,012	222,919	252,539	120,749	241,498	301,155	331,271	364,398
= 81430	GROUP INSURANCE PREMIUMS	14,285	15,542	15,013	8,171	15,598	17,358	18,226	19,137
= 81440	EMPLOYEE INSURANCE CONTRIBUTIONS	(45,609)	(51,661)	(57,636)	(34,625)	(69,250)	(68,416)	(75,258)	(82,783)
! 81450	RETIREMENT CONTRIBUTIONS	56,393	62,272	85,064	63,798	85,064	97,824	107,606	118,367
81455	DEFERRED COMP MATCH	447		2,336	564	1,128	1,184	1,244	1,306
81470	WORKERS COMPENSATION PREMIUMS	3,184	4,220	1,295	9,595	9,595	10,075	10,578	11,107
81475	WORKERS COMPENSATION CLAIMS	306							
= XBEN	TOTAL BENEFITS	247,553	295,606	347,065	195,814	330,387	410,524	447,065	487,066
= XPER	TOTAL PERSONNEL	810,019	896,151	1,004,151	588,060	967,787	1,075,703	1,138,651	1,206,095
	Operations								
+ 82110	MAILING & OUTBOUND SHIPPING SERVICES	108	88	100	1	88	100	100	100
1	Streets			100		88	100	100	100
2									
3	Various	108	88		1				
*	Amount missing from detail								
82120	FREIGHT FOR INBOUND PURCHASED ITEMS			100					
82130	VEHICLE LICENSES & TITLES	54	239	100	18	85	100	100	100
82140	VEHICLE TOW-IN SERVICES			100		100	100	100	100
= XTRC	TOTAL TRANSPORTATION CHARGES	162	327	400	19	273	300	300	300
+ 82210	PRINTING & COPYING SERVICES, OUTSOURCED		25		45	45	45	45	45
1	Street		25		45	45	45	45	45
*	Amount missing from detail								
82240	TRANSCRIPTION FEES								
+ 82250	TESTING & PHYSICALS	912	388	250	120	250	250	250	250
1	Various	912	388		120				
2				250		250	250	250	250
*	Amount missing from detail								
82260	UNIFORM RENTAL & SERVICES								
82270	LANDFILL & BIOSOLIDS MANAGEMENT SERVICES			500		500	500	500	500
= XOSV	TOTAL OPERATING SERVICES	912	413	750	165	795	795	795	795
+ 82350	LEGAL NOTICES		38	100		100	100	100	100
1			38	100		100	100	100	100
*	Amount missing from detail								
+ 82350	DUES FOR MEMBERSHIP'S	189	393	225		200	200	200	200
1	Streets			225		200	200	200	200
2									
3									
4									
5									
6	Various	189	393						
*	Amount missing from detail								
82360	PROFESSIONAL STANDARDS / ACCREDITATION	125	750						

Account	Label	Actual 2015	Actual 2016	Budget 2017	YTD@2/17/2017	Estd 2017	Budget 2018	Forecast 2019	Forecast 2020
+ 82360	PUBLIC RELATIONS & EDUCATION (CITY SPONSORED)	50	500	750		500	500	500	500
1	Streets			750		500	500	500	500
2									
3									
4									
5	Various	50	500						
*	Amount missing from detail								
82390	PUBLICATIONS, NON-TRAINING			250			250	250	250
= XNSP	TOTAL NOTICES, SUBSCRIPTIONS, PUBLICITY	364	1,681	1,325		800	1,050	1,050	1,050
82410	ELECTRIC SERVICE	9,176	8,964	4,000	3,491	8,000	9,000	9,000	9,000
82420	WATER & SEWER SERVICE			250		100	100	100	100
! 82435	SOLID WASTE SERVICE	34,368	39,622	40,000	13,386	38,000	42,000	44,000	46,000
82450	TELEPHONE SERVICE								
82451	800 MHZ ACCESS LINE SERVICE	14	15	25	7	20	25	25	25
+ 82455	CELLULAR TELEPHONE SERVICE	4,659	3,942	5,150	2,291	5,000	5,200	5,250	5,300
! 1	Streets			5,150		5,000	5,200	5,250	5,300
2									
3									
4	Various	4,659	3,942		2,291				
*	Amount missing from detail								
82470	INTERNET & RELATED SERVICES	675	671	655	513	675	675	680	685
= XUTIL	TOTAL UTILITIES	48,892	53,214	50,080	19,688	51,795	57,000	59,055	61,110
82520	LEGAL SERVICES								
+ 82560	CONSULTANT SERVICES	4,403		15,000	(97,048)	100	15,000	15,000	15,000
1	Streets			15,000		100	15,000	15,000	15,000
10									
11									
2									
3									
4									
5	Various	4,403			(97,048)				
6									
7									
8									
9									
*	Amount missing from detail								
82580	OTHER CONTRACTUAL SERVICES								
= XCS	TOTAL CONTRACTUAL SERVICES	4,403		15,000	(97,048)	100	15,000	15,000	15,000
82610	VEHICLE REPAIR & MAINTENANCE SERVICES	57,718	58,245	51,000	51,507	22,000	52,500	52,500	52,500
! 1	Streets	57,718	58,245	51,000	46,659	22,000	52,500	52,500	52,500
*	Amount missing from detail				4,848				
+ 82660	EQUIPMENT REPAIR & MAINTENANCE SERVICES		386	7,920	7,681	5,500	6,000	6,000	6,000
1	Streets		386	7,920	7,681	5,500	6,000	6,000	6,000
2									
3	Various								
*	Amount missing from detail								
82665	PAVING & REPAIR SERVICES	9,938	4,986	25,000		25,000	25,000	25,000	25,000
82665	STORMWATER MAINTENANCE SERVICES								
82665	CONCRETE CURB REPAIR	10,000	3,035	15,000	6,649	15,000	15,000	15,000	15,000
82665	SIDEWALK REPAIR		10,331	15,000	7,288	15,000	15,000	15,000	15,000
82665	PARK & FIELD MAINTENANCE SERVICES	7,230							
82665	BUILDING REPAIR & MAINTENANCE SERVICES	20			328				
82665	OTHER REPAIR & MAINTENANCE SERVICES	851	300	1,000		1,000	1,000	1,000	1,000
= XRSV	TOTAL REPAIR & MAINTENANCE SERVICES	85,757	77,283	114,920	73,453	83,500	114,500	114,500	114,500

Account	Label	Actual 2015	Actual 2016	Budget 2017	YTD@2/17/2017	Estd 2017	Budget 2018	Forecast 2019	Forecast 2020
+ 82750	EMPLOYEE RECOGNITION/RECEPTIONS								
1	Streets	72		2,400	906	2,400	2,500	2,500	2,500
2				2,400	906	2,400	2,500	2,500	2,500
3	Various								
*	Amount missing from detail								
+ 82780	TRAINING, OUTSIDE	(334)	400	1,140		1,140	1,170	1,200	1,200
1	Streets (hazardous materials training certification)	(334)	400	1,140		1,140	1,170	1,200	1,200
*	Amount missing from detail								
+ 82790	TRAINING, IN-HOUSE		1,560	1,200		1,200	1,300	1,400	1,400
1	Streets traffic control / work zone safety training		1,560	1,200		1,200	1,300	1,400	1,400
*	Amount missing from detail								
= XEPG	TOTAL EMPLOYEE PROGRAMS	(262)	1,960	4,740	906	4,740	4,970	5,100	5,100
+ 82810	REGISTRATIONS		835	2,795		2,795	2,900	2,900	2,900
1	Stormcon			1,545		1,545	1,600	1,600	1,600
10	A.P.W.A.			1,250		1,250	1,300	1,300	1,300
11		2,175	835						
2									
3									
6									
7									
8									
9									
*	Amount missing from detail								
+ 82820	GROUND TRANSPORTATION (OUTSIDE WILLIAMSON COUNTY)	14	90	1,105		1,105	1,150	1,150	1,150
1	Stormcon			580		580	600	600	600
2	A.P.W.A.			525		525	550	550	550
3									
4									
5	Various	14	90						
*	Amount missing from detail								
+ 82830	AIR TRAVEL		469	2,790		2,790	2,910	2,910	2,910
1	Stormcon			1,540		1,540	1,610	1,610	1,610
2	A.P.W.A.			1,250		1,250	1,300	1,300	1,300
3									
4	Various		469						
5									
6									
*	Amount missing from detail								
+ 82840	LODGING	1,027	905	5,300		5,300	5,400	5,500	5,500
1	Stormcon			3,000		3,000	3,000	3,000	3,000
2	A.P.W.A.			2,300		2,300	2,400	2,500	2,500
3									
4									
5	Various	1,027	905						
*	Amount missing from detail								
+ 82850	MEALS (OUTSIDE WILLIAMSON COUNTY)	241	226	2,210		2,210	2,290	2,350	2,350
1	Stormcon			1,160		1,160	1,190	1,200	1,200
2	A.P.W.A.			1,050		1,050	1,100	1,150	1,150
4									
5									
6	Various	241	226						
*	Amount missing from detail								
82860	OTHER TRAVEL EXPENSES	26	595	750		160	200	200	200
= XEPG	TOTAL PROFESSIONAL DEVELOPMENT/TRAVEL	3,483	3,120	14,950		14,360	14,850	15,010	15,010

Account	Label	Actual 2015	Actual 2016	Budget 2017	YTD@2/17/2017	Estd 2017	Budget 2018	Forecast 2019	Forecast 2020
+ 83110	OFFICE SUPPLIES	1,081	507	165	362	165	170	175	175
1	Streets		507	165	362	165	170	175	175
2									
3	Various	1,081							
*	Amount missing from detail								
+ 83140	MEALS & FOOD (INSIDE WILLIAMSON COUNTY)	757	465	750		750	750	750	750
1	Streets			750		750	750	750	750
2									
3	Line Item 3	757	465						
*	Amount missing from detail								
= XOF5	TOTAL OFFICE SUPPLIES	1,838	972	915	362	915	920	925	925
83210	TRAINING SUPPLIES								
+ 83250	SAFETY SUPPLIES	6,778	4,353	5,200	4,700	5,200	5,250	5,300	5,350
1	Streets			5,200		5,200	5,250	5,300	5,350
2									
3									
4									
5									
6	Various	6,778	4,353		4,700				
7									
8									
*	Amount missing from detail								
+ 83260	UNIFORMS PURCHASED	4,311	5,333	7,375	3,732	7,375	7,375	7,375	7,500
1	Streets			7,375		7,375	7,375	7,375	7,500
2									
3	Various	4,311	5,333		3,732				
*	Amount missing from detail								
! 83270	CONSUMABLE TOOLS		2,298	3,500	599	1,200	1,200	1,250	1,300
+ 83299	OTHER OPERATING SUPPLIES	4,663	323	1,500	918		1,500	1,500	1,500
1	Streets			1,500	1,500		1,500	1,500	1,500
10									
11									
12									
13									
14	Various	4,663	323						
16									
6									
7									
8									
9									
*	Amount missing from detail				(582)				
= XOF5	TOTAL OPERATING SUPPLIES	15,752	12,307	17,575	9,949	13,775	15,325	15,425	15,650
83310	GASOLINE & DIESEL FOR FLEET (INSIDE WILLIAMSON COUNTY)	43,666	27,770	55,300	19,222	55,300	55,500	55,600	55,700
83320	MILEAGE (INSIDE WILLIAMSON COUNTY)								
= XFUEL	TOTAL FUEL & MILEAGE	43,666	27,770	55,300	19,222	55,300	55,500	55,600	55,700
+ 83350	FURNITURE, FIXTURES (<\$25,000)			250		250	250	250	250
1	Streets			250		250	250	250	250
2									
*	Amount missing from detail								
! 83360	VEHICLES (<\$25,000)		28,190						
1	Streets								
2									
3	Line Item 3		28,190						
*	Amount missing from detail								
+ 83530	MACHINERY & EQUIPMENT (<\$25,000)	22,274	18,084	34,700	3,610	34,700	19,200	3,500	

Account	Label	Actual 2015	Actual 2016	Budget 2017	YTD@2/17/2017	Est'd 2017	Budget 2018	Forecast 2019	Forecast 2020
1	Lazer Level			2,500		2,500			
10	Pull behind trailer			7,000		7,000			
11	Pull behind water pump			12,000		12,000			
12	Generator			1,600		1,600			
13	Air Compressor						14,000		
14	Samsung 6300 Monitor						1,700		
15	Desktop Monitor						500		
16									
17	Line Item 17								
18									
19									
2									
20									
21									
22	Inspectors			2,000		2,000	2,000	2,000	
3	Streets - Chain Saw			2,000		2,000	1,000	1,500	
4									
5	Streets - Tracked Skid Steer loader Attachment			7,600		7,600			
6	Hydroseeder								
7									
8									
9		22,274	18,084		3,610				
*	Amount missing from detail								
83540	COMPUTER HARDWARE (<\$25,000)	5,486	3,044	3,000	2,673	3,300	4,000	3,000	3,000
1	Tablets / Laptops			3,000		3,300	4,000	3,000	3,000
2									
3	Various	5,486	3,044		2,673				
4									
*	Amount missing from detail								
83550	COMPUTER SOFTWARE (<\$25,000)		154						
1			154						
*	Amount missing from detail								
=	TOTAL MACHINERY & EQUIPMENT (<\$25,000)	27,760	49,472	37,950	6,283	38,250	23,450	6,750	3,250
83610	VEHICLE PARTS & SUPPLIES	713	1,163	1,000	1,276	2,000	2,000	2,200	2,400
83620	EQUIPMENT PARTS & SUPPLIES	2,920	13,737	7,500	1,853	7,000	7,500	7,500	7,500
83640	PAVING & REPAIR SUPPLIES	475							
83640	SIGN SUPPLIES								
83640	STORMWATER MAINTENANCE SUPPLIES								
83640	LANDSCAPING SUPPLIES			1,100		1,100	1,150	1,200	1,300
83640	BUILDING MAINTENANCE SUPPLIES	63	285		2,970	600	3,000	3,200	3,400
83640	OTHER REPAIR & MAINTENANCE PARTS & SUPPLIES	31,259	69,796	165,000	22,924	100,000	110,000	120,000	130,000
1	Streets - Misc Drainage Projects Throughout City			165,000		100,000	110,000	120,000	130,000
2									
3									
4		31,259	69,796		22,924				
5									
6									
7									
8									
*	Amount missing from detail								
=	TOTAL REPAIR & MAINTENANCE SUPPLIES	35,430	84,981	174,600	29,023	110,700	123,650	134,100	144,600
8470	ADMIN SERVICES PROVIDED BY GENERAL FUND	206,424	181,976	189,677	126,451	189,677	196,569	200,500	204,510
=	TOTAL OPERATIONAL UNITS	206,424	181,976	189,677	126,451	189,677	196,569	200,500	204,510
8540	PROPERTY INSURANCE		2,210	2,321	1,022	1,022	1,073	1,127	1,183

Account	Label	Actual 2015	Actual 2016	Budget 2017	YTD@2/17/2017	Estd 2017	Budget 2018	Forecast 2019	Forecast 2020
85111	FRAUD INSURANCE								
85112	INLAND MARINE INSURANCE	1,408		1,562	1,228	1,228	1,289	1,354	1,422
85113	AUTO PHYSICAL DAMAGE	1,223	1,188	1,247	1,390	1,390	1,460	1,532	1,609
85115	LIABILITY INSURANCE	5,621	12,977	13,626	5,728	5,728	6,014	6,315	6,631
85116	E&O LIABILITY INSURANCE	658							
85117	VEHICLE LIABILITY INSURANCE	4,213	4,104	4,659	8,218	8,218	8,629	9,060	9,513
85118	LAW ENFORCEMENT LIABILITY INSURANCE								
85119	UMBRELLA LIABILITY		3,016	3,167	1,083	1,083	1,137	1,194	1,254
85120	PROPERTY DAMAGE COSTS		947	994					
85140	SURETY/NOTARY BONDS								
85170	EASEMENTS ACQUIRED	675							
XPLC	TOTAL PROPERTY & LIABILITY COSTS	13,798	24,442	27,576	18,669	18,669	19,602	20,582	21,612
85240	EQUIPMENT RENTAL & LEASES	1,431	1,961	5,000		1,000	1,200	1,300	1,400
XRENT	TOTAL RENTALS	1,431	1,961	5,000		1,000	1,200	1,300	1,400
85310	PERMITS	3		500			500	500	500
85320	STATE FEES		500	545		500	500	500	500
1	Streets			545		500	500	500	500
2									
3	Various		500						
4									
*	Amount missing from detail								
85340	RECORDING & FILING FEES	110							
XPERM	TOTAL PERMITS	113	500	1,045		500	1,000	1,000	1,000
85530	E-COMMERCE FEES				70	140			
85570	BAD DEBT EXPENSE (NET OF RECOVERIES)	2,574	5,735	13,000	3,469	5,500	9,000	9,000	9,000
XFLF	TOTAL FINANCIAL FEES	2,574	5,735	13,000	3,539	5,640	9,000	9,000	9,000
86600	LEASE/LOAN PRINCIPAL		140,065	140,919	74,828	140,919	142,644	71,975	
1	PNC - Infor UB Software								
2	2016 - Self Contained Leaf Vacuum			56,320		56,320	57,010	28,766	
3	2016 - Utility Truck			17,890		17,890	18,109	9,137	
4	2016 - Street Sweeper			66,709		66,709	67,525	34,072	
5	Various		140,065		74,828				
*	Amount missing from detail								
86700	LEASE/LOAN INTEREST		4,763	3,908	1,843	3,908	2,184	439	
1	PNC - Infor UB Software								
2	2016 - Self Contained Leaf Vacuum			1,562		1,562	873	175	
3	2016 - Utility Truck			496		496	277	56	
4	2016 - Street Sweeper			1,850		1,850	1,034	208	
5	Various		4,763		1,843				
*	Amount missing from detail								
XDEBT	TOTAL DEBT SERVICE		144,828	144,827	76,671	144,827	144,828	72,414	
XOPS	TOTAL OPERATIONS	492,496	672,942	869,630	287,352	735,616	799,509	728,406	670,512
	Capital								
89410	DRAINAGE	444,751	210,138		6,209	6,209			
1	Various	444,751	210,138		6,209	6,209			
10									
11									

Account	Label	Actual 2015	Actual 2016	Budget 2017	YTD@2/17/2017	Estd 2017	Budget 2018	Forecast 2019	Forecast 2020
12									
2									
3									
4									
7									
8									
9									
*	Amount missing from detail								
=	XINFR TOTAL INFRASTRUCTURE	444,751	210,138		6,209	6,209			
+									
!	89520 VEHICLES (>\$25,000)	318,046		231,357	240,991	231,357			
1	11/2 Ton with Utility Boxes (Streets)								
2	3/4 ton Pick-up (Streets)			30,000		30,000			
!	3 Single Axle Dump (Streets)								
4	Line Item 4	318,046							
5	2017 - Street Sweeper			201,357	207,653	201,357			
*	Amount missing from detail				33,338				
+	89530 MACHINERY & EQUIPMENT (>\$25,000)	52,801		41,000	44,473	44,473			
1	Street Sweeper								
!	2 Storm Sewer Vacuum								
!	3 Skid Steer			41,000					
4	Self Contained Curb & Storm Drain Vacuum								
5	Line Item 5	52,801			44,473	44,473			
*	Amount missing from detail								
=	XMEO TOTAL MACHINERY & EQUIPMENT (>\$25,000)	370,847		272,357	285,464	275,830			
=	XCAP TOTAL CAPITAL	815,598	210,138	272,357	291,673	282,039			
=	XTOT TOTAL EXPENDITURES	2,118,113	1,779,231	2,146,138	1,167,085	1,985,442	1,875,212	1,867,057	1,876,607



City of Franklin, Tennessee

FY 2018 Operating Budget

Budget

	Actual 2015	Actual 2016	Budget 2017	Estd 2017	Budget 2018	Difference \$	%
Personnel							
Salaries & Wages	185,470	218,670	273,990	259,230	269,286	(4,704)	-1.7%
Employee Benefits	51,611	62,628	73,660	76,803	91,207	17,547	23.8%
Total Personnel	237,081	281,298	347,650	336,033	360,493	12,843	3.7%
Operations							
Transportation Services	799	798	660	800	840	180	27.3%
Operating Services	354	211	1,640	1,240	1,272	(368)	-22.4%
Notices, Subscriptions, etc.	6,867	5,996	13,133	9,133	13,190	57	0.4%
Utilities	1,899	3,106	3,685	4,500	4,978	1,293	35.1%
Contractual Services	72,420	137,067	161,456	102,234	153,104	(8,352)	-5.2%
Repair & Maintenance Services	2,202	9,681	465	4,010	11,735	11,270	2423.7%
Employee programs	-	86	275	275	289	14	5.1%
Professional Development/Travel	3,415	7,967	20,359	11,100	10,500	(9,859)	-48.4%
Office Supplies	406	862	506	556	584	78	15.4%
Operating Supplies	2,213	1,207	3,091	3,041	3,300	209	6.8%
Fuel & Mileage	1,193	846	1,650	1,650	1,733	83	5.0%
Machinery & Equipment (<\$121,000)	2,215	10,518	15,670	17,371	15,753	83	0.5%
Property & Liability Costs	1,183	-	-	15,389	16,158	16,158	
Repair & Maintenance Supplies	227	450	3,686	3,686	3,870	184	5.0%
Permits	3,461	3,460	3,806	10,210	10,721	6,915	181.7%
Debt Service	-	25,537	85,753	85,753	-	(85,753)	-100.0%
Total Operations	98,854	207,792	315,835	270,948	248,028	(67,807)	-21.5%
Capital	27,989	187,539	2,400,000	1,608,604	2,730,000	330,000	13.8%
Total Stormwater-Engineering	363,924	676,629	3,063,485	2,215,585	3,338,521	275,036	9.0%

Notes & Objectives

Personnel:

Operations:

Capital:

Account	Label	Actual 2015	Actual 2016	Budget 2017	YTD@ 2/17/2017	E std 2017	Budget 2018	Forecast 2019	Forecast 2020
	Personnel								
I= 81110	REGULAR PAY	184,505	216,237	282,601	158,603	257,730	278,017	283,577	289,249
81120	OVERTIME PAY	965	2,433	1,000	1,061	1,500	1,000	1,000	1,000
81199	VACANCY ADJUSTMENT			(9,611)			(9,731)	(9,925)	(10,124)
= XWAGE	TOTAL WAGES	185,470	218,670	273,990	159,664	259,230	269,286	274,652	280,125
= 81410	FICA (EMPLOYER'S SHARE)	13,747	16,286	21,006	12,014	24,028	21,587	21,694	22,128
= 81420	MEDICAL PREMIUMS	32,129	30,681	35,328	12,401	24,802	41,393	45,532	50,086
= 81430	GROUP INSURANCE PREMIUMS	1,627	2,392	3,365	1,548	2,788	3,622	3,803	3,993
= 81440	EMPLOYEE INSURANCE CONTRIBUTIONS	(5,990)	(5,595)	(7,116)	(2,436)	(4,872)	(6,520)	(7,172)	(7,889)
! 81450	RETIREMENT CONTRIBUTIONS		4,448	6,076	4,557	6,076	6,987	7,686	8,455
	DEFERRED COMP MATCH	10,098	13,079	15,000	11,494	22,988	24,137	25,344	26,611
81455	WORKERS COMPENSATION PREMIUMS		391		993	993			
81470	WORKERS COMPENSATION CLAIMS		946						
= XBEN	TOTAL BENEFITS	51,611	62,628	73,659	40,571	76,803	91,207	96,887	103,384
= XPER	TOTAL PERSONNEL	237,081	281,298	347,649	200,235	336,033	360,493	371,539	383,509
	Operations								
82110	MAILING & OUTBOUND SHIPPING SERVICES	799	771	660	543	800	840	882	926
82130	VEHICLE LICENSES & TITLES		27						
= XTRC	TOTAL TRANSPORTATION CHARGES	799	798	660	543	800	840	882	926
82210	PRINTING & COPYING SERVICES, OUTSOURCED	354	25	440	22	440	462	485	509
82240	TRANSCRIPTION FEES			600		600	600	630	661
82250	TESTING & PHYSICALS		186	600		200	210	220	230
= XOPSV	TOTAL OPERATING SERVICES	354	211	1,640	22	1,240	1,272	1,335	1,400
82310	LEGAL NOTICES	309	48	2,000	38	1,000	2,000	2,100	2,205
+ 82350	DUES FOR MEMBERSHIPS	1,200		1,133	300	1,133	1,190	1,250	1,313
1									
2									
3									
4	Various	1,200		1,133		1,133	1,190	1,250	1,313
*	Amount missing from detail				300				
+ 82360	PUBLIC RELATIONS & EDUCATION (CITY SPONSORED)	5,358	5,948	10,000	1,200	7,000	10,000	10,000	10,000
1	Public Service Announcements (Radio and TV) - MS4 Permit Requirement								
2	Public Involvement and Outreach - MS4 Permit Requirement								
3	Public Education Materials - MS4 Permit Requirement								
! 4	Line Item 4	5,358	5,948	10,000	1,200	7,000	10,000	10,000	10,000
*	Amount missing from detail								
= XNS	TOTAL NOTICES, SUBSCRIPTIONS, PUBLICITY	6,867	5,996	13,133	1,538	9,133	13,190	13,350	13,518
+ 82450	CELLULAR TELEPHONE SERVICE	1,899	3,106	3,685	2,217	4,500	4,978	5,227	5,488
1	Gauging Stations								
2	Cell Phones								
! 3	Various	1,899	3,106	3,685	2,217	4,500	4,978	5,227	5,488
*	Amount missing from detail								
= XUTL	TOTAL UTILITIES	1,899	3,106	3,685	2,217	4,500	4,978	5,227	5,488
82510	COMPUTER SERVICES	375	756	7,056	437	989	1,104	1,159	1,217
82520	LEGAL SERVICES		300						
! 82540	ENGINEERING SERVICES	15,992	95,925	100,000	227,219	51,045	100,000	100,000	100,000

Account	Label	Actual 2015	Actual 2016	Budget 2017	YTD@2/17/2017	Estd 2017	Budget 2018	Forecast 2019	Forecast 2020
+ 82560	CONSULTANT SERVICES	56,053	40,086	54,400	15,075	50,200	52,000	54,500	57,000
1	TMDL Sampling - Macroinvertebrate Analysis								
2	TMDL Sampling - E. Coli Analysis								
3	USGS Stream Gauging Stations		31,636	54,400					
4	Stormwater Management Master Plan Modeling (Moved to 82540)								
5	Various	56,053	8,450		15,075	50,200	52,000	54,500	57,000
6	Line Item 6								
7	Line Item 7								
8	Line Item 8								
*	Amount missing from detail								
=	TOTAL CONTRACTUAL SERVICES	72,420	137,067	161,456	242,731	102,234	153,104	155,659	158,217
82610	VEHICLE REPAIR & MAINTENANCE SERVICES	53	90		165	200	210	221	233
+ 82620	EQUIPMENT REPAIR & MAINTENANCE SERVICES	395	764	465		500	525	551	579
1	Nova Copy	395	764	465		500	525	551	579
*	Amount missing from detail								
82645	STORMWATER MAINTENANCE SERVICES	1,754	8,827		3,310	3,310	11,000	11,550	12,128
=	TOTAL REPAIR & MAINTENANCE SERVICES	2,202	9,681	465	3,475	4,010	11,735	12,322	12,940
82750	EMPLOYEE RECOGNITION/RECEPTIONS		86	275	38	275	289	303	319
=	TOTAL EMPLOYEE PROGRAMS		86	275	38	275	289	303	319
82810	REGISTRATIONS	1,150	4,165	8,369	1,470	5,000	3,500	3,675	3,859
1									
2									
3									
4	Various	1,150	4,165	8,369	1,470	5,000	3,500	3,675	3,859
5									
6									
*	Amount missing from detail								
+ 82820	GROUND TRANSPORTATION (OUTSIDE WILLIAMSON COUNTY)	777	695	1,914	269	900	1,000	1,050	1,103
1	Stormwater Coordinator								
2	Water Quality Specialist II								
3	Water Quality Specialist I								
4	Various	777	695	1,914	269	900	1,000	1,050	1,103
*	Amount missing from detail								
+ 82830	AIR TRAVEL	744	603	2,310		200	1,000	1,050	1,103
1	Stormwater Coordinator								
2	Water Quality Specialist II								
3	Various	744	603	2,310		200	1,000	1,050	1,103
*	Amount missing from detail								
+ 82840	LODGING	594	2,270	3,190	2,376	3,000	3,000	3,150	3,308
1	Stormwater Coordinator								
2	Water Quality Specialist II								
3	Water Quality Specialist I								
4	Various	594	2,270	3,190	2,376	3,000	3,000	3,150	3,308
*	Amount missing from detail								
+ 82880	MEALS (OUTSIDE WILLIAMSON COUNTY)	150	234	4,576	276	2,000	2,000	2,100	2,205
1	Stormwater Coordinator								
2	Water Quality Specialist II								
3	Water Quality Specialist I			4,576		2,000	2,000	2,100	2,205
4	Various	150	234		276				
*	Amount missing from detail								
=	TOTAL PROFESSIONAL DEVELOPMENT/TRAVEL	3,415	7,967	20,359	4,391	11,100	10,500	11,025	11,578
83110	OFFICE SUPPLIES	77	22	506	74	506	531	558	586
83140	MEALS & FOOD (INSIDE WILLIAMSON COUNTY)	329	840		70	50	53	56	59

Account	Label		Actual 2015	Actual 2016	Budget 2017	YTD@2/17/2017	Estid 2017	Budget 2018	Forecast 2019	Forecast 2020
=	XOFS	TOTAL OFFICE SUPPLIES	406	862	506	144	556	584	614	645
		TRAINING SUPPLIES			50					
+	83210	SAFETY SUPPLIES	1,009	22	2,381		2,381	2,500	2,625	2,756
1	Waders									
2	Winter Water Proof Coats									
3	Boots									
4	Wader Bodts									
5	Rain Paints									
6	Various		1,009	22	2,381		2,381	2,500	2,625	2,756
*	Amount missing from detail									
83260	UNIFORMS PURCHASED		1,204	770	660	500	660	800	840	882
83270	CONSUMABLE TOOLS			390						
=	XOPS	TOTAL OPERATING SUPPLIES	2,213	1,207	3,091	500	3,041	3,300	3,465	3,638
		GASOLINE & DIESEL FOR FLEET (INSIDE WILLIAMSON COUNTY)	1,193	846	1,650	682	1,650	1,733	1,820	1,911
=	XFUEL	TOTAL FUEL & MILEAGE	1,193	846	1,650	682	1,650	1,733	1,820	1,911
		MACHINERY & EQUIPMENT (<\$25,000)	1,853	1,144	12,670	419	12,670	13,303	13,968	14,666
1	Illicit Discharge Detection (Detergent Kit Refills)									
2	Illicit Discharge Detection (Ammonia)									
3	Illicit Discharge Detection (Chlorine Kit Refills)									
4	TMDL Sampling Equip (Nalgene Bottles)									
5	Various		1,853	1,144	12,670	419	12,670	13,303	13,968	14,666
6	Hardware Tools for Transects (Hammer, Stakes, Tape)									
7	Illicit Discharge Detection (Phosphate Kit Refills)									
*	Amount missing from detail									
+	83540	COMPUTER HARDWARE (<\$25,000)		9,002	2,000	3,701	3,701	1,400	1,470	6,000
!	1	Computers		9,002	2,000	3,701	3,701	1,400	1,470	6,000
*	Amount missing from detail									
!	83550	COMPUTER SOFTWARE (<\$25,000)	362	372	1,000		1,000	1,050	1,103	1,158
=	XMEU	TOTAL MACHINERY & EQUIPMENT (<\$25,000)	2,215	10,518	15,670	4,120	17,371	15,753	16,541	21,824
		OTHER REPAIR & MAINTENANCE PARTS & SUPPLIES	227	450	3,686	228	3,686	3,870	4,064	4,267
1	TMDL Sampling Equip Maint (Calibration Solution)									
2	DO Sensor Replacement Cap									
3	Turbidity Calibration Solution									
4	pH Sensor Maintenance Solution									
5	Other Repairs									
6	Various		227	450	3,686	228	3,686	3,870	4,064	4,267
*	Amount missing from detail									
=	XRMS	TOTAL REPAIR & MAINTENANCE SUPPLIES	227	450	3,686	228	3,686	3,870	4,064	4,267
		ADMIN SERVICES PROVIDED BY GENERAL FUND								
	84770									
		PROPERTY INSURANCE				955	955	1,003	1,053	1,106
	85111	LIABILITY INSURANCE	62			12,139	12,139	12,746	13,383	14,052
	85111	E&O LIABILITY INSURANCE	1,121							
	85111	UMBRELLA LIABILITY				2,295	2,295	2,410	2,531	2,658
=	XPLS	TOTAL PROPERTY & LIABILITY COSTS	1,183			15,389	15,389	16,159	16,967	17,816
		STATE FEES								
+	85320	TDEC Small MSR Permit TNSO75311	3,461	3,460	3,806	3,460	3,460	3,633	3,815	4,006
1	*	Amount missing from detail	3,461	3,460	3,806	3,460	3,460	3,633	3,815	4,006
		FEDERAL FEES								
=	XPLM	TOTAL PERMITS	3,461	3,460	3,806	10,210	10,210	10,721	11,257	11,820

Account	Label	Actual 2015	Actual 2016	Budget 2017	YTD@ 2/17/2017	Estd 2017	Budget 2018	Forecast 2019	Forecast 2020
+	86600 LEASE/LOAN PRINCIPAL		24,697	84,492	8,308	84,492			
1	2016 - Vehicle(s) - 3		24,697	24,847	8,308	24,847			
2	2016 - Vehicle (see above)								
4	2016 - Vehicle (see above)								
5	2016 - Harpeth River Restoration Project WWTP			43,096		43,096			
6	2016 - Adams Street Drainage Project			16,549		16,549			
*	Amount missing from detail								
+	86700 LEASE/LOAN INTEREST		840	1,261	205	1,261			
1	2016 - Vehicle (s) - 3		840	689	205	689			
2	2016 - Vehicle (see above)			286		286			
3	2016 - Vehicle (see above)			286		286			
4	2016 - Harpeth River Restoration Project WWTP								
5	Line Item 5								
*	Amount missing from detail								
=	XDSV TOTAL DEBT SERVICE		25,537	85,753	8,513	85,753			
=	XOP TOTAL OPERATIONS	98,854	207,792	315,835	294,741	270,948	248,028	254,831	266,307
	Capital								
+	89410 DRAINAGE	27,989	187,539	2,400,000	68,047	1,608,604	2,730,000	1,080,000	1,830,000
1	100 Block Battle Avenue Drainage Improvements								
2	Figures Drive Area Drainage Improvements								
3	Jordan Branch & Cheswick Farm Stream Restoration								
4	Stream & Rainfall Gauging Stations								
5	Capital Project Stormwater Infrastructure								
6	Various	27,989	187,539	2,400,000	56,547	1,608,604	2,730,000	1,080,000	1,830,000
*	Amount missing from detail				11,500				
=	XINFR TOTAL INFRASTRUCTURE	27,989	187,539	2,400,000	68,047	1,608,604	2,730,000	1,080,000	1,830,000
=	XCAP TOTAL CAPITAL	27,989	187,539	2,400,000	68,047	1,608,604	2,730,000	1,080,000	1,830,000
=	XTOT TOTAL EXPENDITURES	363,924	676,629	3,063,484	563,023	2,215,585	3,338,521	1,706,370	2,479,816
=	PTHPT PART-TIME HEADCOUNT								
=	PRHT PART-TIME REGULAR HEADCOUNT								