



City of Franklin, Tennessee

FY 2020 Operating Budget

Stormwater

Joe York, Director

Paul Holzen, City Engineer

Budget Summary

	2017 Actual	2018 Actual	2019		2020 Budget	2019 v. 2020	
			Budget	Estimated		\$	%
Beginning Balance	4,873,735	4,687,695	4,171,436	4,171,436	3,577,579		
Revenues	2,590,187	2,559,489	2,777,838	2,723,371	2,722,281	-55,557	-2.0%
Personnel	1,345,213	1,536,864	1,668,528	1,580,038	1,632,440	-36,088	-2.2%
Operations	1,019,534	1,017,214	963,584	906,221	895,807	-67,777	-7.0%
Capital	411,480	521,670	3,506,000	830,969	2,550,000	-956,000	-27.3%
Total	2,776,227	3,075,748	6,138,112	3,317,228	5,078,248	-1,059,864	-17.3%
Ending Balance	4,687,695	4,171,436	811,162	3,577,579	1,221,612		

Division Summary

	2017 Actual	2018 Actual	2019		2020 Budget	2019 v. 2020	
			Budget	Estimated		\$	%
Streets	1,900,927	1,816,240	2,200,632	2,145,497	1,873,132	-327,500	-14.9%
Engineering	825,300	1,259,507	3,887,480	1,121,732	3,205,115	-682,365	-17.6%
Transfers	50,000	-	50,000	50,000	-	-	0.0%
Total	2,776,227	3,075,747	6,138,112	3,317,228	5,078,248	-1,059,864	-17.3%

Department Summary

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

Streets

The Stormwater Division consists of 20 employees: one coordinator; five water quality specialists, three stormwater inspectors; one compliance inspector; one supervisor; & 10 maintenance personnel.

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 \$85,000 annually performing routine maintenance throughout local neighborhoods.

We currently operate three (3) Street Sweepers throughout the City daily.

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



City of Franklin, Tennessee
FY 2020 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

Franklin Citizens Survey

(Fall 2016)

		Excellent	Good	Fair	Poor
<input checked="" type="checkbox"/>	% rating the quality of Storm drainage	27%	53%	16%	4%

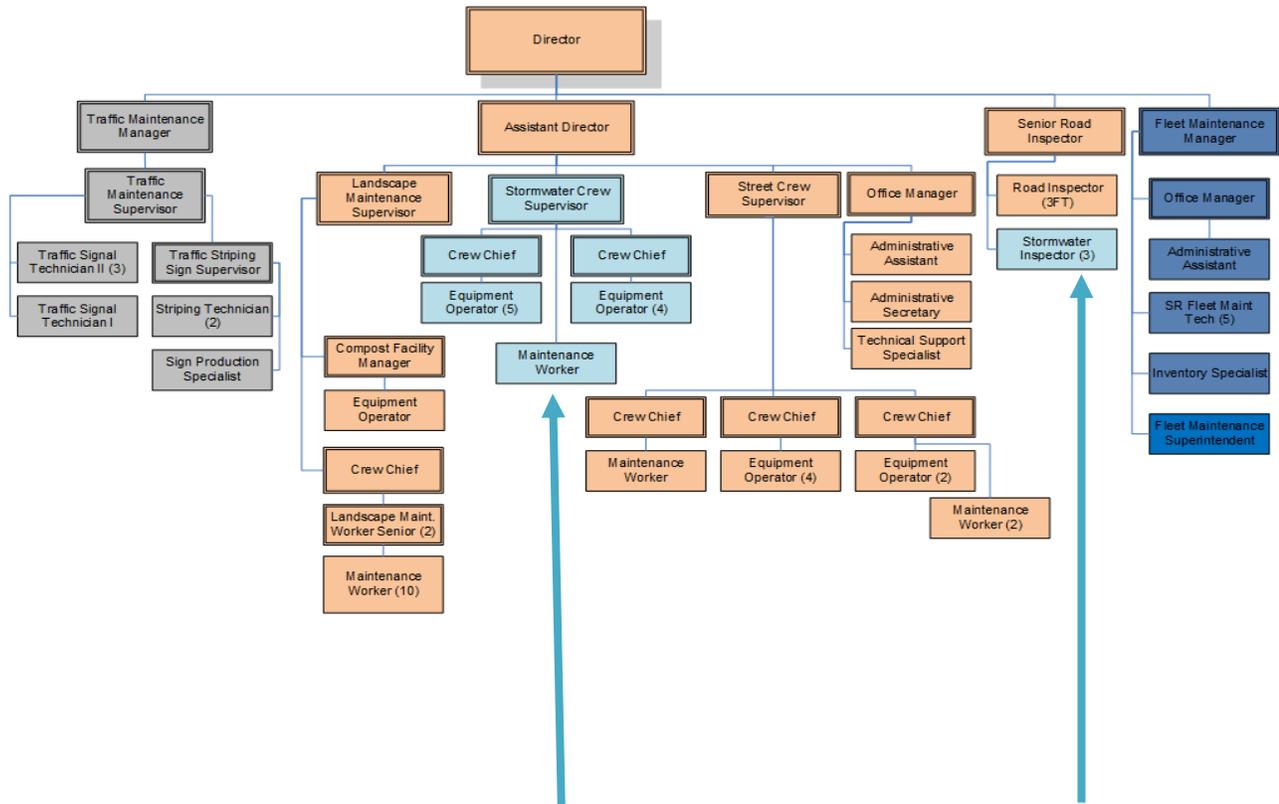


City of Franklin, Tennessee

FY 2020 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"

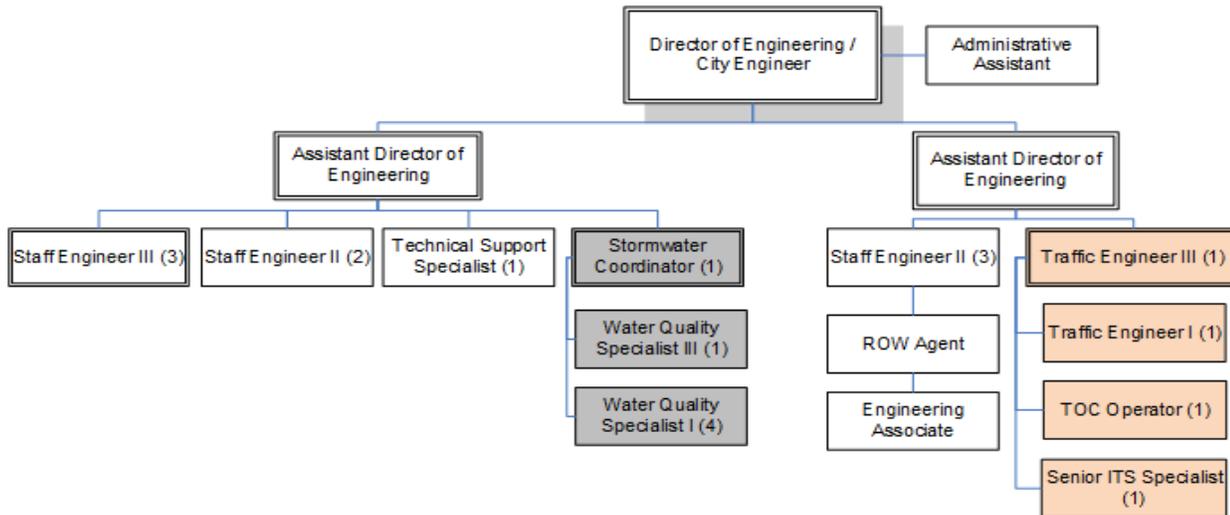


City of Franklin, Tennessee

FY 2020 Operating Budget

Organizational Chart

Engineering Department



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 I and TOC Operator are included in TOC Budget.

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 2020 Operating Budget

Staffing by Position

Position	Pay Grade	FY 2016		FY 2017		FY 2018		FY 2019		FY 2020	
		F-T	P-T								
Stormwater - Engineering											
Stormwater Man. Coordinator	Grade I	1	0	1	0	1	0	1	0	1	0
Water Quality Specialist III	Grade H	0	0	0	0	1	0	1	0	1	0
Water Quality Specialist II	Grade G	3	0	3	0	2	0	0	0	0	0
Water Quality Specialist I	Grade F	1	0	1	0	2	0	4	0	4	0
Stormwater - Streets											
Stormwater Inspector	Grade F	2	0	3	0	3	0	3	0	3	0
Stormwater Supervisor	Grade F	1	0	1	0	1	0	1	0	1	0
Crew Chief	Grade E	2	0	2	0	2	0	2	0	2	0
Equipment Operator	Grade D	8	0	8	0	8	0	9	0	9	0
Maintenance Worker	Grade B	1	0	1	0	1	0	1	0	1	0
Totals		19	0	20	0	21	0	22	0	22	0



City of Franklin, Tennessee

FY 2020 Operating Budget

Budget

	Actual 2017	Actual 2018	Budget 2019	Estd 2019	Budget 2020	Difference	
						\$	%
Personnel							
Salaries & Wages	927,969	1,053,129	1,141,535	1,100,835	1,113,780	(27,755)	-2.4%
Employee Benefits	417,244	483,735	526,993	479,203	518,661	(8,332)	-1.6%
Total Personnel	1,345,213	1,536,864	1,668,528	1,580,038	1,632,440	(36,088)	-2.2%
Operations							
Transportation Services	988	571	1,002	952	1,016	14	1.4%
Operating Services	895	1,634	2,795	2,445	2,460	(335)	-12.0%
Notices, Subscriptions, etc.	14,174	6,521	13,300	15,300	13,300	-	0.0%
Utilities	41,760	35,040	50,775	36,928	40,117	(10,658)	-21.0%
Contractual Services	199,330	257,041	168,560	117,160	117,268	(51,292)	-30.4%
Repair & Maintenance Services	143,397	146,569	142,851	152,851	149,629	6,778	4.7%
Employee programs	4,502	3,165	3,803	3,803	4,068	265	7.0%
Professional Development/Travel	6,550	4,251	23,160	18,060	23,380	220	0.9%
Office Supplies	1,754	2,130	1,910	2,235	2,310	400	20.9%
Operating Supplies	17,387	11,211	17,525	16,698	16,975	(550)	-3.1%
Fuel & Mileage	38,561	45,078	48,222	48,222	50,143	1,921	4.0%
Machinery & Equipment (<\$25,000)	20,768	15,664	25,050	24,050	44,810	19,760	78.9%
Repair & Maintenance Supplies	67,761	93,763	100,300	93,350	94,700	(5,600)	-5.6%
Operational Units	189,676	195,146	261,197	261,195	269,033	7,836	3.0%
Property & Liability Costs	56,725	35,231	38,036	52,102	54,688	16,652	43.8%
Rentals	-	530	1,300	1,300	1,400	100	7.7%
Permits	10,210	3,382	4,513	4,460	5,400	887	19.7%
Financial Fees	4,270	790	9,285	5,110	5,110	(4,175)	-45.0%
Transfers to Other Funds	50,000	-	50,000	50,000	-	(50,000)	0.0%
Debt Service and Lease Payments	150,826	159,497	-	-	-	-	0.0%
Total Operations	1,019,534	1,017,214	963,584	906,221	895,807	(67,777)	-7.0%
Capital	411,480	521,670	3,506,000	830,969	2,550,000	(956,000)	-27.3%
Total Stormwater Fund	2,776,227	3,075,748	6,138,112	3,317,228	5,078,248	(1,059,864)	-17.3%



City of Franklin, Tennessee

FY 2020 Operating Budget

Budget

	Actual 2017	Actual 2018	Budget 2019	Estd 2019	Budget 2020	Difference \$	%
Personnel							
Salaries & Wages	664,191	743,229	771,802	767,351	770,634	(1,168)	-0.2%
Employee Benefits	345,034	388,379	403,212	368,434	401,223	(1,989)	-0.5%
Total Personnel	1,009,225	1,131,608	1,175,014	1,135,785	1,171,857	(3,157)	-0.3%
Operations							
Transportation Services	94	119	320	270	300	(20)	-6.3%
Operating Services	658	1,453	1,795	1,545	1,545	(250)	-13.9%
Notices, Subscriptions, etc.	110	398	1,050	1,050	1,050	-	0.0%
Utilities	37,301	30,276	45,735	31,455	34,370	(11,365)	-24.8%
Contractual Services	(96,298)	750	15,000	15,000	15,000	-	0.0%
Repair & Maintenance Services	139,442	136,921	139,300	149,300	146,050	6,750	4.8%
Employee programs	4,464	2,967	3,500	3,500	3,750	250	7.1%
Professional Development/Travel	668	158	11,160	6,060	11,280	120	1.1%
Office Supplies	1,425	1,184	925	1,250	1,275	350	37.8%
Operating Supplies	16,844	9,810	14,525	13,150	13,250	(1,275)	-8.8%
Fuel & Mileage	37,028	43,598	46,800	46,800	47,600	800	1.7%
Machinery & Equipment (<\$25,000)	15,720	7,618	17,050	16,050	20,810	3,760	22.1%
Repair & Maintenance Supplies	67,533	92,673	99,300	92,350	93,650	(5,650)	-5.7%
Operational Units	189,676	195,145	261,197	261,195	269,033	7,836	3.0%
Property & Liability Costs	41,337	15,841	25,482	33,268	34,912	9,430	37.0%
Rentals	-	530	1,300	1,300	1,400	100	7.7%
Permits	-	-	1,000	200	1,000	-	0.0%
Financial Fees	4,270	765	9,180	5,000	5,000	(4,180)	-45.5%
Debt Service and Lease Payments	145,966	144,426	-	-	-	-	0.0%
Total Operations	606,238	684,632	694,618	678,743	701,275	6,657	1.0%
Capital	285,464	-	331,000	330,969	-	(331,000)	
Total Stormwater - Streets	1,900,927	1,816,240	2,200,632	2,145,497	1,873,132	(327,500)	-14.9%

Account	Label	Actual 2017	Actual 2018	Budget 2019	YTD@1/31/2019	Estd 2019	Budget 2020	Forecast 2021	Forecast 2022
	Personnel								
= 81110	REGULAR PAY	642,051	713,504	779,211	446,339	725,301	767,496	805,871	846,165
81120	OVERTIME PAY	22,140	29,725	18,500	25,877	42,050	30,000	30,000	30,000
81199	VACANCY ADJUSTMENT			(25,909)			(26,862)	(28,205)	(29,616)
= XWAGE	TOTAL WAGES	664,191	743,229	771,802	472,216	767,351	770,634	807,666	846,549
= 81410	FICA (EMPLOYER'S SHARE)	46,800	52,724	56,286	33,434	55,486	58,713	61,649	64,732
= 81420	MEDICAL PREMIUMS	242,090	228,375	269,931	96,063	230,551	249,249	274,174	301,591
= 81425	VISION PREMIUMS				645	1,548	1,483	1,631	1,794
= 81430	GROUP INSURANCE PREMIUMS	15,515	15,414	18,997	7,285	11,838	18,657	19,590	20,569
= 81440	EMPLOYEE INSURANCE CONTRIBUTIONS	(56,872)	(58,502)	(60,717)	(36,156)	(58,754)	(59,093)	(65,002)	(71,503)
81441	CONTRIBUTIONS TO HEALTH SAVINGS ACCOUNT				1,800	1,800	1,800	1,800	1,800
! 81450	RETIREMENT CONTRIBUTIONS	85,064	97,823	106,303	77,287	103,049	113,354	124,690	137,159
81455	DEFERRED COMP MATCH	1,727	3,370	1,306	3,163	5,140	5,397	5,667	5,950
81470	WORKERS COMPENSATION PREMIUMS	10,463	6,571	11,107	7,109	11,107	11,662	12,245	12,859
81475	WORKERS COMPENSATION CLAIMS	247	42,604		6,668	6,669			
= XBEN	TOTAL BENEFITS	345,034	388,379	403,212	197,298	368,434	401,223	436,444	474,951
= XPER	TOTAL PERSONNEL	1,009,225	1,131,608	1,175,014	669,514	1,135,785	1,171,857	1,244,110	1,321,500
	Operations								
+ 82110	MAILING & OUTBOUND SHIPPING SERVICES	22	47	100		50	100	100	100
1	Streets		47	100		50	100	100	100
2									
3	Various	22							
*	Amount missing from detail								
82120	FREIGHT FOR INBOUND PURCHASED ITEMS								
82130	VEHICLE LICENSES & TITLES	72	72	120	18	120	100	100	100
82140	VEHICLE TOW-IN SERVICES			100		100	100	100	100
= XTRC	TOTAL TRANSPORTATION CHARGES	94	119	320	18	270	300	300	300
+ 82210	PRINTING & COPYING SERVICES, OUTSOURCED	45	315	45		45	45	45	45
1	Street	45	315	45		45	45	45	45
*	Amount missing from detail								
82240	TRANSCRIPTION FEES	613	1,138						
+ 82250	TESTING & PHYSICALS			1,250	197	1,000	1,000	1,000	1,000
1	Various			1,000		1,000	1,000	1,000	1,000
2				250					
*	Amount missing from detail				197				
82260	UNIFORM RENTAL & SERVICES								
82270	LANDFILL & BIOSOLIDS MANAGEMENT SERVICES			500		500	500	500	500
= XOPSV	TOTAL OPERATING SERVICES	658	1,453	1,795	197	1,545	1,545	1,545	1,545
+ 82310	LEGAL NOTICES			100		100	100	100	100
1				100		100	100	100	100
*	Amount missing from detail								
+ 82350	DUES FOR MEMBERSHIPS	110		200		200	200	200	200
1	Streets			200		200	200	200	200
2									
3									
4									
5									
6	Various	110							

Account	Label	Actual 2017	Actual 2018	Budget 2019	YTD@1/31/2019	Estd 2019	Budget 2020	Forecast 2021	Forecast 2022
*	Amount missing from detail								
82355	PROFESSIONAL STANDARDS / ACCREDITATION		325						
+ 82360	PUBLIC RELATIONS & EDUCATION (CITY SPONSORED)		73	500		500	500	500	500
1	Streets		73	500		500	500	500	500
2									
3									
4									
5	Various								
*	Amount missing from detail								
82390	PUBLICATIONS, NON-TRAINING			250		250	250	250	250
= XNSP	TOTAL NOTICES, SUBSCRIPTIONS, PUBLICITY	110	398	1,050		1,050	1,050	1,050	1,050
82410	ELECTRIC SERVICE	8,477	10,337	9,180	5,709	9,180	9,360	9,520	9,700
82420	WATER & SEWER SERVICE								
! 82435	SOLID WASTE SERVICE	23,334	11,883	30,600	1,550	17,000	19,000	21,000	23,000
82450	TELEPHONE SERVICE								
82451	800 MHZACCESS LINE SERVICE	13	13	25	6	25	25	25	25
+ 82455	CELLULAR TELEPHONE SERVICE	4,550	5,099	5,250	2,282	5,250	5,300	5,350	5,400
! 1	Streets			5,250		5,250	5,300	5,350	5,400
2									
3									
4	Various	4,550	5,099		2,282				
*	Amount missing from detail								
82470	INTERNET & RELATED SERVICES	927	2,944	680	399		685	690	
= XUTIL	TOTAL UTILITIES	37,301	30,276	45,735	9,946	31,455	34,370	36,585	38,125
82520	LEGAL SERVICES								
+ 82560	CONSULTANT SERVICES	(96,298)	750	15,000		15,000	15,000	15,000	15,000
1	Streets			15,000		15,000	15,000	15,000	15,000
5	Various	(96,298)	750						
*	Amount missing from detail								
82599	OTHER CONTRACTUAL SERVICES								
= XCTS	TOTAL CONTRACTUAL SERVICES	(96,298)	750	15,000		15,000	15,000	15,000	15,000
+ 82610	VEHICLE REPAIR & MAINTENANCE SERVICES	65,980	70,156	64,700	27,981	75,000	70,000	74,000	78,000
! 1	Streets	65,980	70,156	64,700	27,981	75,000	70,000	74,000	78,000
*	Amount missing from detail								
+ 82620	EQUIPMENT REPAIR & MAINTENANCE SERVICES	10,803	7,422	12,000	8,202	12,000	12,250	12,500	12,750
1	Streets	10,803	7,422	12,000	8,202	12,000	12,250	12,500	12,750
2									
3	Various								
*	Amount missing from detail								
82640	PAVING & REPAIR SERVICES	39,950	24,736	25,500		25,500	26,000	26,500	27,000
82645	STORMWATER MAINTENANCE SERVICES								
! 82646	CONCRETE CURB REPAIR	13,794	13,988	15,300	13,931	15,300	15,600	16,100	16,600
82647	SIDEWALK REPAIR	7,288	14,580	15,300		15,300	15,600	16,100	16,600
82660	BUILDING REPAIR & MAINTENANCE SERVICES	328	239						
82699	OTHER REPAIR & MAINTENANCE SERVICES	1,299	5,800	6,500		6,200	6,600	6,700	6,800
= XRMSV	TOTAL REPAIR & MAINTENANCE SERVICES	139,442	136,921	139,300	50,114	149,300	146,050	151,900	157,750
+ 82750	EMPLOYEE RECOGNITION/RECEPTIONS	906		800		800	900	1,000	1,100
! 1	Streets	906		800		800	900	1,000	1,100
2									
3	Various								
*	Amount missing from detail								
+ 82780	TRAINING, OUTSIDE	3,557	370	1,200		1,200	1,250	1,300	1,350
1	Streets (hazardous materials training certification)	3,557	370	1,200		1,200	1,250	1,300	1,350

	Account	Label	Actual 2017	Actual 2018	Budget 2019	YTD@1/31/2019	Estd 2019	Budget 2020	Forecast 2021	Forecast 2022
	*	Amount missing from detail								
+	82790	TRAINING, IN-HOUSE		2,596	1,500		1,500	1,600	1,700	1,750
	1	Streets traffic control / work zone safety training		2,596	1,500		1,500	1,600	1,700	1,750
	*	Amount missing from detail								
=	XEPG	TOTAL EMPLOYEE PROGRAMS	4,463	2,966	3,500		3,500	3,750	4,000	4,200
+	82810	REGISTRATIONS	620		2,900		1,600	2,960	3,080	3,090
!	1	Stormcon			1,600		1,600	1,630	1,690	1,700
	10	A.P.W.A.			1,300			1,330	1,390	1,390
	11		620							
	2									
	3									
	6									
	7									
	8									
	9									
	*	Amount missing from detail								
+	82820	GROUND TRANSPORTATION (OUTSIDE WILLIAMSON COUNTY)		108	800		400	850	900	900
	1	Stormcon			400		400	425	450	450
	2	A.P.W.A.			400			425	450	450
	3									
	4									
	5	Various		108						
	*	Amount missing from detail								
+	82830	AIR TRAVEL			1,910		1,110	1,970	2,030	2,030
	1	Stormcon			1,110		1,110	1,140	1,170	1,170
	2	A.P.W.A.			800			830	860	860
	3									
	4	Various								
	5									
	6									
	*	Amount missing from detail								
+	82840	LODGING			4,000		2,250	4,100	4,200	4,200
	1	Stormcon			2,250		2,250	2,300	2,350	2,350
	2	A.P.W.A.			1,750			1,800	1,850	1,850
	3									
	4									
	5	Various								
	*	Amount missing from detail								
+	82850	MEALS (OUTSIDE WILLIAMSON COUNTY)	48	50	1,350		700	1,400	1,450	1,450
	1	Stormcon			700		700	725	750	750
	2	A.P.W.A.			650			675	700	700
	6	Various	48	50						
	*	Amount missing from detail								
	82890	OTHER TRAVEL EXPENSES			200					
=	XPDT	TOTAL PROFESSIONAL DEVELOPMENT/TRAVEL	668	158	11,160		6,060	11,280	11,660	11,670
+	83110	OFFICE SUPPLIES	585	523	175		500	525	550	600
	1	Streets	585	523	175		500	525	550	600
	3	Various								
	*	Amount missing from detail								
+	83140	MEALS & FOOD (INSIDE WILLIAMSON COUNTY)	840	661	750		750	750	750	750
	1	Streets			750		750	750	750	750
	3	Various	840	661						
	*	Amount missing from detail								
=	XOFS	TOTAL OFFICE SUPPLIES	1,425	1,184	925		1,250	1,275	1,300	1,350

	Account	Label	Actual 2017	Actual 2018	Budget 2019	YTD@1/31/2019	Estd 2019	Budget 2020	Forecast 2021	Forecast 2022
	83210	TRAINING SUPPLIES								
+	83250	SAFETY SUPPLIES	6,842	4,320	5,350	728	5,350	5,400	5,450	5,500
!	1	Streets			5,350		5,350	5,400	5,450	5,500
	6	Various	6,842	4,320		728				
	*	Amount missing from detail								
+	83260	UNIFORMS PURCHASED	4,932	4,150	7,875	1,320	6,500	6,500	6,600	6,700
	1	Streets			7,875		6,500	6,500	6,600	6,700
	3	Various	4,932	4,150		1,320				
	*	Amount missing from detail								
!	83270	CONSUMABLE TOOLS	1,402	1,318	1,300	1,069	1,300	1,350	1,400	1,450
+	83299	OTHER OPERATING SUPPLIES	3,668	22		44				
	1	Streets	3,668							
	14	Various		22		44				
	*	Amount missing from detail								
=	XOPS	TOTAL OPERATING SUPPLIES	16,844	9,810	14,525	3,161	13,150	13,250	13,450	13,650
	83310	GASOLINE & DIESEL FOR FLEET (INSIDE WILLIAMSON COUNTY)	37,028	43,598	46,800	27,728	46,800	47,600	48,200	49,000
	83320	MILEAGE (INSIDE WILLIAMSON COUNTY)								
=	XFUEL	TOTAL FUEL & MILEAGE	37,028	43,598	46,800	27,728	46,800	47,600	48,200	49,000
+	83510	FURNITURE, FIXTURES (<\$25,000)		626	250		250	250	250	250
	1	Streets		626	250		250	250	250	250
	2									
	*	Amount missing from detail								
+	83520	VEHICLES (<\$25,000)								
	1	Streets								
	2									
	3	Line Item 3								
	*	Amount missing from detail								
+	83530	MACHINERY & EQUIPMENT (<\$25,000)	12,579	6,891	13,800	9,753	11,800	17,500	19,500	19,000
	1	Lazer Level			3,000					
	10	Pull behind trailer						5,600		
	11	Pull behind water pump							12,000	
	12	Generator						2,500		
	13	Air Compressor								15,000
!	14	Samsung 6300 Monitor								
!	15	Water Pump 2.5"						1,500		
	17	Line Item 17								
	22	Inspectors			2,000		2,000	2,000	2,000	
	3	Streets - Chain Saw			1,500		1,500	1,500	1,500	1,500
!	4	Mobile Radios Installed			4,300		4,300	4,400		2,500
	5	Streets - Tracked Skid Steer loader Attachment			3,000		4,000		4,000	
	6	Hydroseeder								
	9		12,579	6,891		9,753				
	*	Amount missing from detail								
+	83540	COMPUTER HARDWARE (<\$25,000)	3,141		3,000		4,000	3,060	3,120	3,300
!	1	Tablets / Laptops			3,000		4,000	3,060	3,120	3,300
	2									
	3	Various	3,141							
	4									
	*	Amount missing from detail								
+	83550	COMPUTER SOFTWARE (<\$25,000)		101						
	1			101						
	*	Amount missing from detail								
=	XMEU	TOTAL MACHINERY & EQUIPMENT (<\$25,000)	15,720	7,618	17,050	9,753	16,050	20,810	22,870	22,550
	83610	VEHICLE PARTS & SUPPLIES	1,645	1,008	2,000	40	1,500	1,800	1,850	1,900

Account	Label	Actual 2017	Actual 2018	Budget 2019	YTD@1/31/2019	Estd 2019	Budget 2020	Forecast 2021	Forecast 2022
83620	EQUIPMENT PARTS & SUPPLIES	5,465	3,353	7,500	2,358	4,000	4,500	4,600	4,700
83640	PAVING & REPAIR SUPPLIES		1,392	1,500	13	250	500	550	600
83643	SIGN SUPPLIES								
83645	STORMWATER MAINTENANCE SUPPLIES				164				
83652	LANDSCAPING SUPPLIES			200		100	250	272	300
83660	BUILDING MAINTENANCE SUPPLIES	3,278	988	3,100	71	1,500	1,600	1,650	1,700
+ 83699	OTHER REPAIR & MAINTENANCE PARTS & SUPPLIES	57,146	85,933	85,000	21,890	85,000	85,000	90,000	95,000
! 1	Streets - Misc Drainage Projects Throughout City			85,000		85,000	85,000	90,000	95,000
4		57,146	85,933		21,890				
*	Amount missing from detail								
= XRMS	TOTAL REPAIR & MAINTENANCE SUPPLIES	67,534	92,674	99,300	24,536	92,350	93,650	98,922	104,200
84710	ADMIN SERVICES PROVIDED BY GENERAL FUND	189,677	195,146	261,197	261,195	261,195	269,033	277,104	285,000
= XOPU	TOTAL OPERATIONAL UNITS	189,677	195,146	261,197	261,195	261,195	269,033	277,104	285,000
85110	PROPERTY INSURANCE	1,022	1,496	1,570					
85111	FRAUD INSURANCE		450	473	1,605	1,605	1,685	1,770	1,858
85112	INLAND MARINE INSURANCE	1,228	1,301	1,366	1,263	1,263	1,326	1,392	1,462
85113	AUTO PHYSICAL DAMAGE	1,390	1,199	1,529	1,438	1,438	1,510	1,585	1,665
85115	LIABILITY INSURANCE	5,728	2,119	6,315	4,150	4,150	4,358	4,575	4,804
85116	E&O LIABILITY INSURANCE		3,814	4,005	3,778	3,778	3,967	4,165	4,374
85117	VEHICLE LIABILITY INSURANCE	8,218	7,620	8,601	5,627	5,627	5,908	6,204	6,514
85118	LAW ENFORCEMENT LIABILITY INSURANCE								
85119	UMBRELLA LIABILITY	1,083	1,478	1,552	1,484	1,484	1,558	1,636	1,718
85120	PROPERTY DAMAGE COSTS								
85123	PHYSICAL DAMAGE CLAIMS/DEDUCTIBLES	825	(6,354)						
85125	LIABILITY CLAIMS/DEDUCTIBLES		2,650		10,000	10,000	10,500	11,025	11,576
85127	VEHICLE LIABILITY CLAIMS/DEDUCTIBLES	6,408			3,823	3,823	4,000	4,000	4,000
85140	SURETY/NOTARY BONDS		68	71		100	100	100	100
85170	EASEMENTS ACQUIRED	15,435							
= XPLC	TOTAL PROPERTY & LIABILITY COSTS	41,337	15,841	25,482	33,168	33,268	34,912	36,452	38,071
85240	EQUIPMENT RENTAL & LEASES		530	1,300		1,300	1,400	1,450	1,500
= XRENT	TOTAL RENTALS		530	1,300		1,300	1,400	1,450	1,500
85310	PERMITS			500		100	500	500	500
+ 85320	STATE FEES			500		100	500	500	500
1	Streets			500		100	500	500	500
2									
3	Various								
4									
*	Amount missing from detail								
85340	RECORDING & FILING FEES								
= XPERM	TOTAL PERMITS			1,000		200	1,000	1,000	1,000
85530	E-COMMERCE FEES	70							
85570	BAD DEBT EXPENSE (NET OF RECOVERIES)	4,200	765	9,180		5,000	5,000	5,000	5,000
= XFLF	TOTAL FINANCIAL FEES	4,270	765	9,180		5,000	5,000	5,000	5,000
+ 86600	LEASE/LOAN PRINCIPAL	149,093	143,275						
1	PNC - Infor UB Software								
2	2016 - Self Contained Leaf Vacuum								
3	2016 - Utility Truck								
4	2016 - Street Sweeper								
5	Various	149,093	143,275						
*	Amount missing from detail								

	Account	Label	Actual 2017	Actual 2018	Budget 2019	YTD@1/31/2019	Estd 2019	Budget 2020	Forecast 2021	Forecast 2022
+	86700	LEASE/LOAN INTEREST	(3,127)	1,152						
	1	PNC - Infor UB Software								
	2	2016 - Self Contained Leaf Vacuum								
	3	2016 - Utility Truck								
	4	2016 - Street Sweeper								
	5	Various	(3,127)	1,152						
	*	Amount missing from detail								
=	XDSV	TOTAL DEBT SERVICE	145,966	144,427						
=	XOP	TOTAL OPERATIONS	606,239	684,634	694,619	419,816	678,743	701,275	727,788	750,961
		Capital								
+	89410	DRAINAGE								
	1	Various								
	10									
	11									
	12									
	2									
	3									
	4									
	7									
	8									
	9									
	*	Amount missing from detail								
=	XINFR	TOTAL INFRASTRUCTURE								
+=	89520	VEHICLES (>\$25,000)	240,991							
!	1	11/2 Ton with Utility Boxes (Streets)								
	2	3/4 ton Pick-up (Streets)								
!	3	Single Axle Dump (Streets)								
	4	Line Item 4								
	5	2017 - Street Sweeper	240,991							
	*	Amount missing from detail								
+	89530	MACHINERY & EQUIPMENT (>\$25,000)	44,473		331,000	214,969	330,969			
	1	Street Sweeper								
!	2	Storm Sewer Vacuum								
!	3	Skid Steer								
	4	Self Contained Curb & Storm Drain Vacuum								
	5	Various	44,473							
	6	FY 2019 PER - Tandem Axel Dump Truck			116,000		116,000			
	7	FY 2019 PER - Street Sweeper			215,000	214,969	214,969			
	*	Amount missing from detail								
=	XMEO	TOTAL MACHINERY & EQUIPMENT (>\$25,000)	285,464		331,000	214,969	330,969			
=	XCAP	TOTAL CAPITAL	285,464		331,000	214,969	330,969			
=	XTOT	TOTAL EXPENDITURES	1,900,928	1,816,242	2,200,633	1,304,299	2,145,497	1,873,132	1,971,898	2,072,461



City of Franklin, Tennessee

FY 2020 Operating Budget

Budget

	Actual 2017	Actual 2018	Budget 2019	Est'd 2019	Budget 2020	Difference	
						\$	%
Personnel							
Salaries & Wages	263,778	309,900	369,733	333,484	343,146	(26,587)	-7.2%
Employee Benefits	72,210	95,356	123,782	110,770	117,438	(6,344)	-5.1%
Total Personnel	335,988	405,256	493,515	444,254	460,583	(32,932)	-6.7%
Operations							
Transportation Services	894	452	682	682	716	34	5.0%
Operating Services	237	181	1,000	900	915	(85)	-8.5%
Notices, Subscriptions, etc.	14,064	6,123	12,250	14,250	12,250	-	0.0%
Utilities	4,459	4,764	5,040	5,473	5,747	707	14.0%
Contractual Services	295,628	256,291	153,560	102,160	102,268	(51,292)	-33.4%
Repair & Maintenance Services	3,955	9,648	3,551	3,551	3,579	28	0.8%
Employee programs	38	198	303	303	318	15	5.0%
Professional Development/Travel	5,882	4,093	12,000	12,000	12,100	100	0.8%
Office Supplies	329	946	985	985	1,035	50	5.1%
Operating Supplies	543	1,401	3,000	3,548	3,725	725	24.2%
Fuel & Mileage	1,533	1,480	1,422	1,422	2,543	1,121	78.8%
Machinery & Equipment (<\$25,000)	5,048	8,046	8,000	8,000	24,000	16,000	200.0%
Property & Liability Costs	15,388	19,390	12,554	18,834	19,776	7,222	57.5%
Repair & Maintenance Supplies	228	1,090	1,000	1,000	1,050	50	5.0%
Permits	10,210	3,382	3,513	4,260	4,400	887	25.2%
Transfers to Other Funds	50,000	-	50,000	50,000	-	(50,000)	0.0%
Financial Fees		25	105	110	110	5	100.0%
Debt Service	4,860	15,071	-	-	-	-	0.0%
Total Operations	413,296	332,581	268,965	227,478	194,532	(74,433)	-27.7%
Capital	126,016	521,670	3,175,000	500,000	2,550,000	(625,000)	-19.7%
Total Stormwater-Engineering	875,300	1,259,507	3,937,480	1,171,732	3,205,115	(732,365)	-18.6%

Account	Label	Actual 2017	Actual 2018	Budget 2019	YTD@1/31/2019	Estd 2019	Budget 2020	Forecast 2021	Forecast 2022
	Personnel								
=	81110 REGULAR PAY	262,696	308,993	381,526	204,913	332,984	354,555	372,283	390,897
	81120 OVERTIME PAY	1,082	907	1,000	171	500	1,000	1,000	1,000
	81199 VACANCY ADJUSTMENT			(12,793)			(12,409)	(13,030)	(13,681)
=	XWAGE TOTAL WAGES	263,778	309,900	369,733	205,084	333,484	343,146	360,253	378,216
=	81410 FICA (EMPLOYER'S SHARE)	19,849	22,825	26,998	14,835	25,473	27,123	28,480	29,904
=	81420 MEDICAL PREMIUMS	26,574	46,205	72,197	26,431	63,434	65,450	71,995	79,195
=	81425 VISION PREMIUMS				170	408	375	413	454
=	81430 GROUP INSURANCE PREMIUMS	2,722	3,724	7,892	2,534	4,118	5,516	5,792	6,081
=	81440 EMPLOYEE INSURANCE CONTRIBUTIONS	(4,054)	(9,596)	(13,170)	(7,755)	(12,602)	(12,624)	(13,886)	(15,275)
!	81450 RETIREMENT CONTRIBUTIONS	6,076	6,987	3,254		3,254	3,579	3,937	4,331
	81455 DEFERRED COMP MATCH	19,823	24,406	26,611	15,752	25,597	26,877	28,221	29,632
	81470 WORKERS COMPENSATION PREMIUMS	1,220	805		1,087	1,088	1,141	1,198	1,258
	81475 WORKERS COMPENSATION CLAIMS								
=	XBEN TOTAL BENEFITS	72,210	95,356	123,782	53,054	110,770	117,437	126,150	135,580
=	XPER TOTAL PERSONNEL	335,988	405,256	493,515	258,138	444,254	460,583	486,403	513,796
	Operations								
	82110 MAILING & OUTBOUND SHIPPING SERVICES	894	407	682	346	682	716	752	790
	82130 VEHICLE LICENSES & TITLES		45						
=	XTRC TOTAL TRANSPORTATION CHARGES	894	452	682	346	682	716	752	790
	82210 PRINTING & COPYING SERVICES, OUTSOURCED	237	27	200		100	105	110	115
	82240 TRANSCRIPTION FEES			600	924	600	600	600	600
	82250 TESTING & PHYSICALS		154	200		200	210	220	231
=	XOPSV TOTAL OPERATING SERVICES	237	181	1,000	924	900	915	930	946
	82310 LEGAL NOTICES	459	266	1,000	2,634	3,000	1,000	1,050	1,103
+	82350 DUES FOR MEMBERSHIPS	600		1,250		1,250	1,250	1,313	1,379
1									
2									
3									
4	Various	600		1,250		1,250	1,250	1,313	1,379
*	Amount missing from detail								
+	82360 PUBLIC RELATIONS & EDUCATION (CITY SPONSORED)	13,005	5,857	10,000	555	10,000	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 Various	13,005	5,857	10,000	555	10,000	10,000	10,000	10,000
*	Amount missing from detail								
=	XNSP TOTAL NOTICES, SUBSCRIPTIONS, PUBLICITY	14,064	6,123	12,250	3,189	14,250	12,250	12,363	12,482
+	82455 CELLULAR TELEPHONE SERVICE	4,459	4,764	5,040	2,713	5,473	5,747	6,034	6,336
1	Guaging Stations (stopped December 2017)								
2	Cell Phones								
!	3 Various	4,459	4,764	5,040	2,713	5,473	5,747	6,034	6,336
*	Amount missing from detail								
=	XUTIL TOTAL UTILITIES	4,459	4,764	5,040	2,713	5,473	5,747	6,034	6,336
	82510 COMPUTER SERVICES	989	1,288	1,560	890	2,160	2,268	2,381	2,500
	82520 LEGAL SERVICES								

	Account	Label	Actual 2017	Actual 2018	Budget 2019	YTD@1/31/2019	Estd 2019	Budget 2020	Forecast 2021	Forecast 2022
!	82540	ENGINEERING SERVICES	246,883	202,705	100,000	18,240	50,000	50,000	50,000	50,000
+	82560	CONSULTANT SERVICES	47,756	52,298	52,000	13,781	50,000	50,000	50,000	50,000
	1	TMDL Sampling - Macroninvertebrate Analysis								
	2	TMDL Sampling - E. Coli Analysis								
	3	USGS Stream Gauging Stations								
	4	Stormwater Management Master Plan Modeling (Moved to 82540)								
!	5	Various	47,756	52,298	52,000	13,781	50,000	50,000	50,000	50,000
	*	Amount missing from detail								
=	XCTS	TOTAL CONTRACTUAL SERVICES	295,628	256,291	153,560	32,911	102,160	102,268	102,381	102,500
	82610	VEHICLE REPAIR & MAINTENANCE SERVICES	228	9,140	3,000	742	3,000	3,000	3,150	3,308
+	82620	EQUIPMENT REPAIR & MAINTENANCE SERVICES	417	508	551		551	579	608	638
	1	Nova Copy	417	508	551		551	579	608	638
	*	Amount missing from detail								
	82645	STORMWATER MAINTENANCE SERVICES	3,310							
=	XRMSV	TOTAL REPAIR & MAINTENANCE SERVICES	3,955	9,648	3,551	742	3,551	3,579	3,758	3,946
	82750	EMPLOYEE RECOGNITION/RECEPTIONS	38	198	303	147	303	318	334	351
=	XEPG	TOTAL EMPLOYEE PROGRAMS	38	198	303	147	303	318	334	351
+	82810	REGISTRATIONS	2,670	2,291	5,000	3,610	5,000	5,000	5,250	5,513
	1									
	2									
	3									
	4	Various	2,670	2,291	5,000	3,610	5,000	5,000	5,250	5,513
	5									
	6									
	*	Amount missing from detail								
+	82820	GROUND TRANSPORTATION (OUTSIDE WILLIAMSON COUNTY)	438		500	81	500	500	525	551
	1	Stormwater Coordinator								
	2	Water Quality Specialist II								
	3	Water Quality Specialist I								
	4	Various	438		500		500	500	525	551
	*	Amount missing from detail				81				
+	82830	AIR TRAVEL			1,000		1,000	1,000	1,050	1,103
	1	Stormwater Coordinator								
	2	Water Quality Specialist II								
	3	Various			1,000		1,000	1,000	1,050	1,103
	*	Amount missing from detail								
+	82840	LODGING	2,376	1,596	3,500	1,189	3,500	3,500	3,675	3,859
	1	Stormwater Coordinator								
	2	Water Quality Specialist II								
	3	Water Quality Specialist I								
	4	Various	2,376	1,596	3,500	1,189	3,500	3,500	3,675	3,859
	*	Amount missing from detail								
+	82850	MEALS (OUTSIDE WILLIAMSON COUNTY)	398	206	2,000	87	2,000	2,100	2,205	2,315
	1	Stormwater Coordinator								
	2	Water Quality Specialist II								
	3	Water Quality Specialist I			2,000		2,000	2,100	2,205	2,315
	4	Various	398	206		87				
	*	Amount missing from detail								
=	XPDT	TOTAL PROFESSIONAL DEVELOPMENT/TRAVEL	5,882	4,093	12,000	4,967	12,000	12,100	12,705	13,341
	83110	OFFICE SUPPLIES	259	669	775	54	775	814	855	898
	83140	MEALS & FOOD (INSIDE WILLIAMSON COUNTY)	70	277	210	105	210	221	232	244
=	XOFS	TOTAL OFFICE SUPPLIES	329	946	985	159	985	1,035	1,087	1,142

Account	Label	Actual 2017	Actual 2018	Budget 2019	YTD@1/31/2019	Estd 2019	Budget 2020	Forecast 2021	Forecast 2022
83210	TRAINING SUPPLIES					1,000	1,050	1,103	1,158
+ 83250	SAFETY SUPPLIES	43	125	2,000		1,500	1,575	1,654	1,737
1	Waders								
2	Winter Water Proof Coats								
3	Boots								
4	Wader Boots								
5	Rain Paints								
6	Various	43	125	2,000		1,500	1,575	1,654	1,737
*	Amount missing from detail								
83260	UNIFORMS PURCHASED	500	1,276	1,000	125	1,000	1,050	1,103	1,158
83270	CONSUMABLE TOOLS								
83299	OTHER OPERATING SUPPLIES				48	48	50	53	56
= XOPS	TOTAL OPERATING SUPPLIES	543	1,401	3,000	173	3,548	3,725	3,913	4,109
83310	GASOLINE & DIESEL FOR FLEET (INSIDE WILLIAMSON COUNTY)	1,533	1,480	1,422	974	1,422	2,543	2,670	2,804
= XFUEL	TOTAL FUEL & MILEAGE	1,533	1,480	1,422	974	1,422	2,543	2,670	2,804
83510	FURNITURE, FIXTURES (<\$25,000)	400	260						
+ 83530	MACHINERY & EQUIPMENT (<\$25,000)	419	1,704	5,000		5,000	5,000	5,250	5,513
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	419	1,704	5,000		5,000	5,000	5,250	5,513
6	Hardware Tools for Transects (Hammer, Stakes, Tape)								
7	Illicit Discharge Detection (Phosphate Kit Refills)								
*	Amount missing from detail								
+ 83540	COMPUTER HARDWARE (<\$25,000)	4,229	6,082	2,000	892	2,000	18,000	2,500	2,500
! 1	Computers	4,229	6,082	2,000		2,000	18,000	2,500	2,500
*	Amount missing from detail				892				
! 83550	COMPUTER SOFTWARE (<\$25,000)			1,000		1,000	1,000	1,050	1,103
= XMEU	TOTAL MACHINERY & EQUIPMENT (<\$25,000)	5,048	8,046	8,000	892	8,000	24,000	8,800	9,116
+ 83699	OTHER REPAIR & MAINTENANCE PARTS & SUPPLIES	228	1,090	1,000	359	1,000	1,050	1,103	1,158
1	TMDL Sampling Equip Maint (Calbration Solution)								
2	DO Sensor Replacement Cap								
3	Turbidity Calibration Solution								
4	pH Sensor Maintenance Solution								
5	Other Repairs								
6	Various	228	1,090	1,000	359	1,000	1,050	1,103	1,158
*	Amount missing from detail								
= XRMS	TOTAL REPAIR & MAINTENANCE SUPPLIES	228	1,090	1,000	359	1,000	1,050	1,103	1,158
84710	ADMIN SERVICES PROVIDED BY GENERAL FUND								
= XOPU	TOTAL OPERATIONAL UNITS								
85110	PROPERTY INSURANCE	955	941	988					
85111	FRAUD INSURANCE		650	682	2,835	2,835	2,977	3,126	3,282
85112	INLAND MARINE INSURANCE		19	16	60	60	63	66	69
85113	AUTO PHYSICAL DAMAGE				36	36	38	40	42
85115	LIABILITY INSURANCE	12,139	2,709	2,844	3,051	3,051	3,204	3,364	3,532
85116	E&O LIABILITY INSURANCE		5,509	5,784	6,675	6,675	7,009	7,359	7,727
85117	VEHICLE LIABILITY INSURANCE				3,555	3,555	3,733	3,920	4,116
85119	UMBRELLA LIABILITY	2,295	2,134	2,240	2,622	2,622	2,753	2,891	3,036
85170	EASEMENTS ACQUIRED		7,429						
= XPLC	TOTAL PROPERTY & LIABILITY COSTS	15,389	19,391	12,554	18,834	18,834	19,777	20,766	21,804

Account	Label	Actual 2017	Actual 2018	Budget 2019	YTD@1/31/2019	Estd 2019	Budget 2020	Forecast 2021	Forecast 2022
+ 85320	STATE FEES	3,460	3,370	3,460	3,910	3,910	4,000	4,000	4,000
1	TDEC Small MSR Permit TNSO75311	3,460	3,370	3,460	3,910	3,910	4,000	4,000	4,000
*	Amount missing from detail								
85325	FEDERAL FEES	6,750							
85340	RECORDING & FILING FEES		12	53	350	350	400	400	400
= XPERM	TOTAL PERMITS	10,210	3,382	3,513	4,260	4,260	4,400	4,400	4,400
85530	E-COMMERCE FEES		25	105		110	110	115	120
= XFLF	TOTAL FINANCIAL FEES		25	105		110	110	115	120
86600	LEASE/LOAN PRINCIPAL	6,196	15,307						
1	2016 - Vehicle(s) - 3	6,196	15,307						
2	2016 - Vehicle (see above)								
4	2016 - Vehicle (see above)								
5	2016 - Harpeth River Restoration Project WWTP								
6	2016 - Adams Street Drainage Project								
*	Amount missing from detail								
+ 86700	LEASE/LOAN INTEREST	(1,337)	(237)						
1	2016 - Vehicle (s) - 3	(1,337)	(237)						
2	2016 - Vehicle (see above)								
3	2016 - Vehicle (see above)								
4	2016 - Harpeth River Restoration Project WWTP								
5	Line Item 5								
*	Amount missing from detail								
= XDSV	TOTAL DEBT SERVICE	4,859	15,070						
88100	TRANSFER TO CAPITAL IMPROVEMENT BONDS	50,000		50,000	50,000	50,000			
= XTRAN	TOTAL TRANSFERS	50,000		50,000	50,000	50,000			
= XOP	TOTAL OPERATIONS	413,296	332,581	268,965	121,590	227,478	194,533	182,111	185,345
	Capital								
+ 89410	DRAINAGE	126,016	492,894	3,175,000	266,504	500,000	2,550,000		
1	100 Block Battle Avenue Drainage Improvements						1,850,000		
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	126,016	492,894	3,175,000	266,504	500,000			
7	CIP Capital - Hillsboro Phase II								
8	Maplewood						700,000		
*	Amount missing from detail								
= XINFR	TOTAL INFRASTRUCTURE	126,016	492,894	3,175,000	266,504	500,000	2,550,000		
= 89520	VEHICLES (>\$25,000)		28,776						
= XMEO	TOTAL MACHINERY & EQUIPMENT (>\$25,000)		28,776						
= XCAP	TOTAL CAPITAL	126,016	521,670	3,175,000	266,504	500,000	2,550,000		
= XTOT	TOTAL EXPENDITURES	875,300	1,259,507	3,937,480	646,232	1,171,732	3,205,116	668,514	699,141