



City of Franklin, Tennessee

FY 2017 Operating Budget

Information Technology

Fred Banner, Director

Budget Summary

	2014 Actual	2015 Actual	2016		2017 Budget	2016 v. 2017	
			Budget	Estimated		\$	%
Personnel	1,314,453	1,519,414	1,627,413	1,685,595	1,696,245	68,832	4.2%
Operations	2,196,749	2,341,755	2,321,196	2,299,790	2,385,853	64,657	2.8%
Capital	959,444	28,057	34,500	34,500	0	(34,500)	-100.0%
Total	4,470,646	3,889,226	3,983,109	4,019,885	4,082,097	98,988	2.5%

Departmental Mission:

To provide innovative, reliable, and secure technology solutions that are aligned with City of Franklin's goals and objectives to enhance City services.

Departmental Vision:

Information Technology (IT) is focused on providing professional and prompt service to our community by strengthening the City of Franklin's technology infrastructure, and delivering innovative solutions that meet our City's needs and goals.

Departmental Summary

The Information Technology (IT) Department's mission is to provide innovative, reliable and secure technology solutions that are aligned with City of Franklin's goals and objectives to enhance City services. Our vision requires IT to focus on providing professional and prompt service to our community by strengthening the City's technology infrastructure and delivering useful solutions that meet Franklin's



City of Franklin, Tennessee

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Performance Measures

How a community utilizes its resources must be governed in accordance with its citizens wishes and its plans for the future. Therefore, the City of Franklin has established **FranklinForward : A Vision for 2033**. This Strategic Plan has specific and demonstrable objectives for each department which, when achieved individually, will cohesively move Franklin forward to meet the challenges and demands of the future.

Each budget has a series of performance measures and benchmarks attached to it which demonstrate the workload, effectiveness and outcome of taxpayer support for the annual operations of the City of Franklin and its pursuit of the goals of the Strategic Plan. Together, these measures demonstrate a proper and diligent use of taxpayer dollars in the pursuit of a greater community.



FranklinForward : A Vision for 2033 | Objectives for Developing a Strategic Plan

Theme: An Effective and Fiscally Sound City Government Providing High Quality Service



The citizens of Franklin will be benefactors of City services that reflect efficiency while preserving the personal touch and engagement they have come to expect in our community.

Citizens will have online access to city services.

Goal: To enhance online services for citizens.

Baseline: The City of Franklin currently has 100 services available for citizens to complete online in 2013.

Key:	Strategic Plan: FranklinForward	
	Sustainable Franklin	
	Tennessee Municipal Benchmarking Project	

Workload (Output) Measures

	2013	2014	2015	2016*	2017*
Number of ArcMap Licenses -GIS	80	90	75	TBD	TBD
Number of 800 MHz Radios (Motorola)	725	725	725	TBD	TBD
Number of Cell Phones (Verizon Wireless)	260	260	264	TBD	TBD
Number of Cell Phones Recycled	TBD	124	130	TBD	TBD
Number of Wireless Lines (Verizon Wireless)	435	480	510	TBD	TBD
Number of Active User Extensions -Phone System (Cisco Systems)	510	667	723	TBD	TBD
Number of Desktop Computers	500	525	500	TBD	TBD
Number of Laptops	300	315	350	TBD	TBD
Number of Servers	53(50)*	30(65)*	20(90)	TBD	TBD
Number of Servers Virtualized	15	TBD	90	TBD	TBD
Help Desk / HelpStar Requests by Category:					
800 MHz Radios	120	140	72	TBD	TBD
Financial Applications	90	90	189	TBD	TBD
FIRE -Computer Technology	200	200	132	TBD	TBD
GIS	230	240	167	TBD	TBD
Hardware	350	450	321	TBD	TBD



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Performance Measures

Phones	350	400	311	TBD	TBD
Police - Computer Technology	700	650	366	TBD	TBD
Printers	161	200	132	TBD	TBD
Software	1350	1400	1314	TBD	TBD
TriTech	10	10	1	TBD	TBD
Web Related	235	350	159	TBD	TBD
Total Active Calls:	1,296,156	1,296,156	1,296,156	TBD	TBD
Duration:	4,887:37:25 (hours/minutes /seconds)	4,887:37:25 (hours/minutes /seconds)	4,887:37:25 (hours/minutes /seconds)	TBD	TBD
Total Push to Talks:	2,868,220	2,868,220	2,868,220	TBD	TBD
Average Voice Call Duration:	0:00:14 (seconds)	0:00:14 (seconds)	0:00:14 (seconds)	TBD	TBD

Efficiency Measures

	2013	2014	2015	2016*	2017*
TBD	TBD	TBD	TBD	TBD	TBD

Outcome (Effectiveness) Measures

	2013	2014	2015	2016*	2017*
Enhance online services for citizens (Baseline 100 in 2013)	100	TBD	TBD	TBD	TBD
Target	100	>100	>101	>102	>103
Meets Target?	Yes	TBD	TBD	TBD	TBD

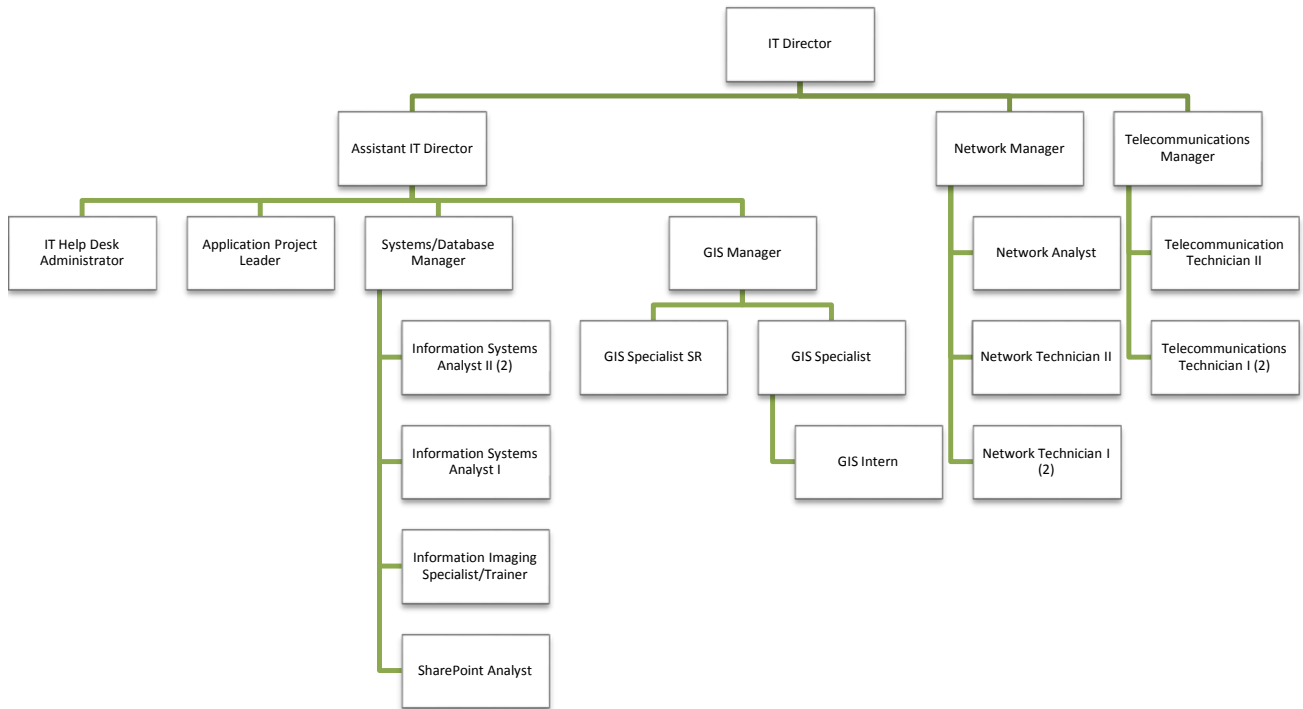
* 2016 & 2017 data estimated



City of Franklin, Tennessee

FY 2017 Operating Budget

Organizational Chart



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



City of Franklin, Tennessee
FY 2017 Operating Budget

Staffing by Position

Position	Pay Grade	FY 2013		FY 2014		FY 2015		FY 2016		FY 2017	
		F-T	P-T	F-T	P-T	F-T	P-T	F-T	P-T	F-T	P-T
Info Technology Director	Grade L	1	0	1	0	1	0	1	0	1	0
Assistant IT Director	Grade K	0	0	0	0	1	0	1	0	1	0
Systems/Database Manager	Grade J	0	0	1	0	1	0	1	0	1	0
Telecommunications Manager	Grade J	0	0	1	0	0	0	1	0	1	0
Applications Project Leader	Grade J	0	0	1	0	1	0	1	0	1	0
Network Manager	Grade J	0	0	1	0	1	0	1	0	1	0
GIS Manager	Grade I	0	0	1	0	1	0	1	0	1	0
Sharepoint Analyst	Grade H	0	0	1	0	1	0	1	0	1	0
Information Systems Analyst II	Grade H	0	0	1	0	1	0	2	0	2	0
Network Analyst	Grade H	0	0	0	0	1	0	1	0	1	0
Information Imaging Specialist /Trainer	Grade G	0	0	1	0	1	0	1	0	1	0
GIS Specialist Sr	Grade G	2	0	1	0	1	0	1	0	1	0
Network Technician II	Grade G	0	0	1	0	1	0	1	0	1	0
Telecommunications Tech II	Grade G	0	0	0	0	1	0	1	0	1	0
Telecommunications Tech I	Grade F	2	0	2	0	2	0	2	0	2	0
Network Technician I	Grade F	2	0	1	0	1	1	1	1	1	1
Information Systems Analyst I	Grade F	0	0	1	0	1	0	0	0	0	0
ITS Specialist	Grade E	0	0	1	0	1	0	0	0	0	0
GIS Specialist	Grade E	0	0	1	0	1	0	1	0	1	0
IT Help Desk Administrator	Grade E	0	0	1	0	1	0	1	0	1	0
Intern	Intern	0	2	0	2	0	1	0	1	0	1
Applications Development Manager	---	0	0	0	0	0	0	0	0	0	0
Communications Services Manager	---	1	0	0	0	0	0	0	0	0	0
Database Admin./Webmaster	---	1	0	0	0	0	0	0	0	0	0
Database Manager	---	1	0	0	0	0	0	0	0	0	0
GIS Applications Manager	---	1	0	0	0	0	0	0	0	0	0
Financial Applications Manager	---	1	0	0	0	0	0	0	0	0	0
Business Services Applications Man.	---	1	0	0	0	0	0	0	0	0	0
Network Manager	---	1	0	0	0	0	0	0	0	0	0
Public Safety Applications Manager	---	1	0	0	0	0	0	0	0	0	0
Administrative Assistant	---	1	0	0	0	0	0	0	0	0	0
Asset Analyst I	---	1	0	0	0	0	0	0	0	0	0
Totals		17	2	18	2	20	2	20	2	20	2



City of Franklin, Tennessee

FY 2017 Operating Budget

Budget

	Actual 2014	Actual 2015	Budget 2016	Estd 2016	Budget 2017	Difference	
						\$	%
Personnel							
Salaries & Wages	1,008,006	1,206,260	1,326,559	1,307,293	1,330,948	4,389	0.3%
Employee Benefits	306,447	313,154	300,854	378,302	365,297	64,443	21.4%
Total Personnel	1,314,453	1,519,414	1,627,413	1,685,595	1,696,245	68,832	4.2%
Operations							
Transportation Services	1,846	1,388	1,100	1,000	850	(250)	-22.7%
Operating Services	545	2,113	560	460	400	(160)	-28.6%
Notices, Subscriptions, etc.	3,841	1,062	3,500	1,550	3,350	(150)	-4.3%
Utilities	59,698	51,117	74,300	60,883	59,700	(14,600)	-19.7%
Contractual Services	1,118,236	1,415,340	1,377,149	1,437,914	1,447,900	70,751	5.1%
Repair & Maintenance Services	46,284	39,682	28,500	1,400	8,400	(20,100)	-70.5%
Employee programs	1,290	10,806	40,560	40,560	44,775	4,215	10.4%
Professional Development/Travel	38,440	18,846	46,495	28,644	41,000	(5,495)	-11.8%
Office Supplies	4,079	5,706	8,500	5,350	8,600	100	1.2%
Operating Supplies	428	-	700	700	700	-	0.0%
Fuel & Mileage	2,617	3,618	3,350	2,000	2,405	(945)	-28.2%
Machinery & Equipment (<\$25,000)	520,377	157,030	177,100	164,325	119,250	(57,850)	-32.7%
Repair & Maintenance Supplies	32,802	131,825	144,300	139,043	411,300	267,000	185.0%
Property & Liability Costs	22,863	31,649	32,616	32,450	34,073	1,457	4.5%
Rentals	1,382	1,497	-	1,036	-	-	0.0%
Other Business Expenses	904	480	1,000	1,000	3,000	2,000	200.0%
Debt Service and Lease Payments	341,117	469,596	381,466	381,475	200,150	(181,316)	-47.5%
Total Operations	2,196,749	2,341,755	2,321,196	2,299,790	2,385,853	64,657	2.8%
Machinery & Equipment (>\$25,000)	959,444	28,057	34,500	34,500	-	(34,500)	-100.0%
Capital	959,444	28,057	34,500	34,500	-	(34,500)	-100.0%
Total Information Technology	4,470,646	3,889,226	3,983,109	4,019,885	4,082,097	98,988	2.5%

Account	Label	Actual 2014	Actual 2015	Budget 2016	YTD @ 4/1/2016	Estd 2016	Base 2017	Forecast 2018	Forecast 2019
	Personnel								
=	81110 REGULAR PAY	860,026	1,128,507	1,299,568	927,776	1,271,283	1,307,718	1,333,872	1,360,550
	81120 OVERTIME PAY	39,325	42,153	19,000	26,223	36,000	19,000	19,000	19,000
+	81150 TEMPORARY WORK BY NON-CITY EMPLOYEES	108,655	108,655	50,000	50,000	50,000	50,000	50,000	50,000
	1 various	108,655	108,655	50,000	50,000	50,000	50,000	50,000	50,000
	2 DBA								
	3 Tech Writer								
	4 Line Item 4								
	5 Line Item 5								
*	Amount missing from detail								
	VACANCY ADJUSTMENT		(42,009)				(45,770)	(46,686)	(47,619)
=	XWAGE TOTAL WAGES	1,008,006	1,170,660	1,326,559	953,999	1,307,293	1,330,948	1,356,186	1,381,931
=	81410 FICA (EMPLOYER'S SHARE)	65,887	86,505	91,819	70,338	97,254	100,040	106,009	108,129
	81420 MEDICAL PREMIUMS	149,365	169,802	139,224	99,915	199,830	183,886	202,275	222,502
	81430 GROUP INSURANCE PREMIUMS	13,462	15,451	14,712	11,403	16,471	16,858	18,544	20,398
=	81440 EMPLOYEE INSURANCE CONTRIBUTIONS	(31,881)	(34,717)	(30,100)	(31,576)	(26,018)	(39,821)	(43,803)	(48,183)
	81450 RETIREMENT CONTRIBUTIONS	104,711	59,918	71,139	68,392	68,392	78,651	86,516	95,167
	81455 DEFERRED COMP MATCH	4,673	15,779	13,621	16,041	21,911	25,197	27,717	30,489
	81470 WORKERS COMPENSATION PREMIUMS	230	416	439	462	462	485	509	535
	81475 WORKERS COMPENSATION CLAIMS								
=	XBEN TOTAL BENEFITS	306,447	313,154	300,854	234,975	378,302	365,296	397,767	429,037
=	XPER TOTAL PERSONNEL	1,314,453	1,483,814	1,627,413	1,188,974	1,685,595	1,696,244	1,753,953	1,810,968
	Operations								
	82110 MAILING & OUTBOUND SHIPPING SERVICES	346	258	100	435	700	750	750	750
	82120 FREIGHT FOR INBOUND PURCHASED ITEMS	1,452	1,076	1,000	189	300	100	100	100
	82130 VEHICLE LICENSES & TITLES	48	54						
=	XTRC TOTAL TRANSPORTATION CHARGES	1,846	1,388	1,100	624	1,000	850	850	850
	82210 PRINTING & COPYING SERVICES, OUTSOURCED	153	255	200					
	82245 FINGERPRINTING FEES		60	60		60	60	60	60
	82250 TESTING & PHYSICALS	392	1,738	300	340	400	340	340	340
	82290 OTHER OPERATING SERVICES		60						
=	XOPERV TOTAL OPERATING SERVICES	545	2,113	560	340	460	400	400	400
	82310 LEGAL NOTICES	1,410	305	300	107	200	150	150	150
	82350 DUES FOR MEMBERSHIPS	2,264	667	3,000	381	1,250	3,000	3,000	3,000
	82390 PUBLICATIONS, NON-TRAINING	167	90	200	50	100	200	200	200
=	XNSG TOTAL NOTICES, SUBSCRIPTIONS, PUBLICITY	3,841	1,062	3,500	538	1,550	3,350	3,350	3,350
	82410 ELECTRIC SERVICE	38,452	31,734	45,000	21,955	37,637	40,000	42,500	45,000
	82450 TELEPHONE SERVICE	2,290	1,930	1,800	1,335	2,289	2,200	2,200	2,200
	82455 CELLULAR TELEPHONE SERVICE	11,593	11,052	20,000	7,405	12,694	15,000	15,000	15,000
	82470 INTERNET & RELATED SERVICES	7,363	6,401	7,500	4,645	7,963	500	500	500
	82480 CONNECTION CHARGES				194	300	2,000	2,000	2,000
=	XUTIL TOTAL UTILITIES	59,698	51,117	74,300	35,534	60,883	59,700	62,200	64,700
+	82510 COMPUTER SERVICES	1,107,222	1,415,340	1,243,537	1,206,906	1,304,302	1,307,400	1,275,600	1,357,800
	01 various	1,107,222	1,020,091		654,678				
	02 Police & Fire (operating system software (several modules))						25,000	25,000	25,000
	03 Motorola (800 MHz radio software)		114,758	170,000	117,113	156,150	115,000	100,000	85,000
	04 Infor Public Sector (asset management system)		176,134	180,000	179,192	179,192	225,000	250,000	275,000
	05 Microsoft Enterprise Application (operating system software (Dell))		104,357	229,537	229,537	229,537	235,000	235,000	235,000

Account	Label	Label	Actual 2014	Actual 2015	Budget 2016	YTD @ 4/1/2016	Estd 2016	Base 2017	Forecast 2018	Forecast 2019
06	HP Tropos (Wi-Fi software support)				80,000		80,000			
07	Smartnet				75,000		75,000	80,000	85,000	90,000
08	ESRI (GIS software system)				55,550	55,550	55,550	60,000	65,000	70,000
09	Great Plans (Financial software)				48,000		48,000	48,000	48,000	48,000
10	Commvault (data backup software)									
11	OnBase (document imaging software)				25,000		25,000	30,000	35,000	40,000
12	Nearpoint (rediscovery software)									
13	LGA (Local Government current revenue management software)				25,000	25,840	25,840	25,000	5,000	5,000
14	VmWare (virtual disk operating system)				26,000		26,000	27,000	27,000	27,000
15	Ironport (firewall software)				20,000		20,000	21,000	21,000	21,000
16	Cisco (computer switches and disk system)				25,000		25,000			
17	Trend Micro (desktop and laptop anti-virus software)				12,000		12,000	7,300	7,500	7,700
18	Empower (time entry system)							14,000		
19	Infor True-up							80,000	50,000	100,000
20	HelpStar (help desk software)				5,000		5,000	7,000	7,000	7,000
21	Xmedius (faxing software)				4,000		4,000	4,000	4,000	4,000
22	Neustar (domain network software (how we are found on the Internet))				5,000		5,000	7,000	8,000	9,000
23	Solar Winds (network management software)				2,100		2,100	3,000	3,000	3,000
24	Net Motion				15,000		15,000	15,000	20,000	25,000
25	EMC Maintenance VNX5300				21,000		21,000	23,000	23,000	23,000
26	KACE (PC software maintenance tools)				9,000		9,000	9,000	9,000	9,000
27	Quest Active Administrator & Security Explorer				4,000		4,000	4,000	4,000	4,000
28	SOTI							3,000	3,000	3,000
29	APC Service Agreement				36,000		36,000	36,000	36,000	36,000
30	Fluke (Magnet)				7,500		7,500	15,000	15,000	15,000
31	Trimble				1,000		1,000	2,000	2,000	2,000
32	LP360				1,400		1,400	1,400	1,400	1,400
33	ArcPad				1,000		1,000	1,000	1,000	1,000
34	Metro E Internet Service				36,000		36,000	36,000	36,000	36,000
36	PD Tri Tech Software				87,000	174,533	174,533	57,000	57,000	57,000
37	PD Flat Earth				8,000		8,000	2,500	2,500	2,500
38	PD Diverse				1,400		1,400	1,400	1,400	1,400
39	PD Teklinks				1,000		1,000			
40	PD AOT Public				6,000		6,000	6,200	6,200	6,200
41	PD Criti-Call				1,000		1,000	1,100	1,100	1,100
42	PD Informer				4,500		4,500			
43	PD MCCAT				500		500			
44	PD Arbitrator				13,000		13,000	17,000	17,000	17,000
45	PD Analyst Notebook				2,600		2,600			
46	Trimble Warranty							4,500	4,500	4,500
47	Microsoft True-up							3,000	4,000	5,000
48	Solar Winds							9,000	9,000	9,000
49	Veeam							3,000	3,000	3,000
50	FireEye							30,000	30,000	30,000
51	Active Admin Software									
52	EMC Maintenance VNX5400							14,000	14,000	14,000
*	Amount missing from detail									
+	825504 AERIAL PHOTOGRAPHY / MAPPING SERVICES								125,000	
1	Pictometry								75,000	
2	Lidar								50,000	
*	Amount missing from detail									
+	825505 CONSULTANT SERVICES		11,014		119,112		119,112	120,000	220,000	220,000
1	Info-Tech				15,000		15,000	15,000	15,000	15,000
2	Network				15,000		15,000	15,000	15,000	15,000
3	GIS				5,000		5,000	5,000	5,000	5,000
4	Great Plans		11,014		20,000		20,000	20,000	20,000	20,000
5	Microsoft Technical Account Management				64,112		64,112	65,000	65,000	65,000
6	ERP								100,000	100,000

Account	Label	Actual 2014	Actual 2015	Budget 2016	YTD @ 4/1/2016	Estd 2016	Base 2017	Forecast 2018	Forecast 2019
7	Various								
*	Amount missing from detail								
+ 82599	OTHER CONTRACTUAL SERVICES			14,500	700	14,500	20,500	20,500	20,500
1	Middle Tennessee Electric Mt-Fi pole rental			13,000		13,000	13,000	13,000	13,000
2	Tower Maintenance			1,500		1,500	7,500	7,500	7,500
3	Various				700				
*	Amount missing from detail								
= XCTS	TOTAL CONTRACTUAL SERVICES	1,118,236	1,415,340	1,377,149	1,207,606	1,437,914	1,447,900	1,641,100	1,598,300
82610	VEHICLE REPAIR & MAINTENANCE SERVICES	3,230	328	4,000	33	100	1,000	1,000	1,000
+ 82620	EQUIPMENT REPAIR & MAINTENANCE SERVICES	6,844	3,111	9,500			6,700	7,000	7,500
1	Plotter Maintenance	6,844	3,111	4,500			1,700	2,000	2,500
2	Konica Monthly Use			5,000			5,000	5,000	5,000
*	Amount missing from detail								
82649	FIBER OPTIC SERVICE	4,964							
82660	BUILDING REPAIR & MAINTENANCE SERVICES	17,472	36,243	10,000	189	300	200	200	200
82699	OTHER REPAIR & MAINTENANCE SERVICES	13,774		5,000	600	1,000	500	500	500
= XRMVS	TOTAL REPAIR & MAINTENANCE SERVICES	46,284	39,682	28,500	822	1,400	8,400	8,700	9,200
+ 82780	TRAINING, OUTSIDE	1,290	10,806	40,560		40,560	44,775	43,075	85,075
1	ESRI Classroom Training (ELA Renewal) - GIS	1,290	10,806	4,500		4,500	9,000	9,000	9,000
10	SANS			4,000		4,000	10,000	10,000	10,000
11	Urisa Leadership Academy - GIS Manager						3,200		
2	Lynda.com Training Site - All IT			375		375	375	375	375
3	VB.Net Training - System Analyst			1,500		1,500	1,500	3,000	45,000
4	Software Testing Training and Certification - App Project Leader			1,590		1,590			
5	Agile Testng Training - App Project Leader			1,395		1,395			
6	Government Chief Information Officer Certification Training - Asst IT Director			2,500		2,500			
7	Fiber Certification Training - 3 Telecom Techs			1,700		1,700	700	700	700
8	SANS - 2 Network Techs			8,000		8,000			
9	Network Training - Infrastructure			15,000		15,000	20,000	20,000	20,000
*	Amount missing from detail								
82790	TRAINING, IN-HOUSE								
= XEPG	TOTAL EMPLOYEE PROGRAMS	1,290	10,806	40,560		40,560	44,775	43,075	85,075
+ 82810	REGISTRATIONS	22,864	10,603	20,295	5,708	20,295	15,800	13,500	15,500
1	TN GIS User Group Conference - 3 GIS Employees	22,864		1,500		1,500	1,500	1,500	1,500
10	APCO Conference			500		500	500	500	500
11	Various		10,603		5,708				
2	ESRI Technical Certification training - GIS Spec I			300		300	300		
3	Regional GIS Conference - Sr. GIS Spec			2,000		2,000			
4	ESRI Annual Conference - GIS Manager/GIS Spec I			4,500		4,500			
5	FireHouse Conference - Software Analyst II			1,995		1,995	2,000	2,000	2,000
6	Inforum Conference - Systems/DBA Manager			2,000		2,000	2,000	2,000	2,000
7	OnBase Annual Conference			4,000		4,000	3,000	3,000	3,000
8	SharePoint Conference			2,500		2,500	2,500	2,500	2,500
9	Tritech Conference			1,000		1,000	4,000	4,000	4,000
*	Amount missing from detail								
82820	GROUND TRANSPORTATION (OUTSIDE WILLIAMSON COUNTY)	1,396	534	2,000	412	800	1,000	1,000	1,000
82830	AIR TRAVEL	4,419	1,471	9,000	3,549	3,549	9,000	9,000	9,000
82840	LODGING	8,499	5,659	12,000	1,628	3,000	12,000	12,000	12,000
82850	MEALS (OUTSIDE WILLIAMSON COUNTY)	1,258	383	3,000	429	800	3,000	3,000	3,000
82860	OTHER TRAVEL EXPENSES	4	196	200	106	200	200	200	200
= XPDP	TOTAL PROFESSIONAL DEVELOPMENT/TRAVEL	38,440	18,846	46,495	11,832	28,644	41,000	38,700	40,700
83110	OFFICE SUPPLIES	3,972	5,297	7,000	2,205	4,200	7,000	7,000	7,000
83120	OFFICE DECOR ITEMS (OTHER THAN FURNITURE)	47		1,000	68	150	1,000	1,000	1,000
83130	EMPLOYEE BENEVOLENCE ITEMS		45	200			200	200	200

Account	Label	Actual 2014	Actual 2015	Budget 2016	YTD @ 4/1/2016	Est'd 2016	Base 2017	Forecast 2018	Forecast 2019
83140	MEALS & FOOD (INSIDE WILLIAMSON COUNTY)	60	364	300	506	1,000	400	400	400
=	XOFS	4,079	5,706	8,500	2,779	5,350	8,600	8,600	8,600
83210	TRAINING SUPPLIES	428		500		500	500	500	500
83299	OTHER OPERATING SUPPLIES			200		200	200	200	200
=	XOPS	428		700		700	700	700	700
83310	GASOLINE & DIESEL FOR FLEET (INSIDE WILLIAMSON COUNTY)	2,617	3,618	3,150	1,150	2,000	2,205	4,000	4,000
83320	MILEAGE (INSIDE WILLIAMSON COUNTY)		3,618	200	1,150	2,000	200	200	200
=	XFUEL	2,617	3,618	3,350	1,150	2,000	2,405	4,200	4,200
83510	FURNITURE, FIXTURES (<\$25,000)	6,114	3,136	30,000	9,187	15,000	2,000	2,000	2,000
83520	VEHICLES (<\$25,000)		24,388						
1	Network SUV								
2	GIS SUV								
3	Line Item 3		24,388						
4	Line Item 4								
*	Amount missing from detail								
+ 83530	MACHINERY & EQUIPMENT (<\$25,000)	30,837	62,992	9,200	8,536	8,536	7,000	7,000	7,000
01	Fiber Trailer								
02	Fiber Supplies (tools, etc.)						7,000	7,000	7,000
03	Work Bench Equipment								
04	Network cable supplies								
05	Konica MFD	30,837	62,992	9,200	8,536	8,536			
*	Amount missing from detail								
+ 83540	COMPUTER HARDWARE (<\$25,000)	296,279	64,617	135,000	41,491	135,000	89,000	80,000	90,000
01	EMC Additional Storage (PD SAN Wearable Storage)								
02	Server Replacements			10,000		10,000	15,000	25,000	30,000
03	Desktops & Laptops			20,000		20,000	15,000	20,000	25,000
04	KACE (PC maintenance appliance)								
05	Radios and Radio Equipment			70,000		70,000			
06	Cisco Switches (City Hall core replacements for 4500s)						25,000	25,000	25,000
07	CallManager VOIP upgrade materials								
08	Base Station Upgrade	296,279		17,000		17,000			
09	GPS Unit			8,000		8,000	10,000	10,000	10,000
10	Telephony DR			10,000		10,000			
11	Fluke Network Tester						24,000		
12	Various		64,617		41,491				
*	Amount missing from detail								
+ 83550	COMPUTER SOFTWARE (<\$25,000)	187,147	1,897	2,900	5,789	5,789	21,250	500	500
01	Mashal Sync Tool - GIS						7,500		
02	Xtools Extension for ArcGIS						250		
04	OnBase License						7,000		
05	Rockton - GP Extension						6,000		
06	Trend (laptop thumb drive encryption)								
07	TreeSize Pro (disk space management software)			1,400		1,400			
08	Visual Studio			1,500		1,500	500	500	500
09	OnBase Unity Platform	187,147							
10	CallManager Voice CUWL Licensing								
11	Various		1,897						
*	Amount missing from detail								
=	XMEB	520,377	157,030	177,100	65,003	164,325	119,250	89,500	99,500
83610	VEHICLE PARTS & SUPPLIES			2,000	2,043	2,043	3,000	3,000	3,000
83620	EQUIPMENT PARTS & SUPPLIES	30,699	8,177	7,000	2,260	7,000	3,000	3,000	3,000
+ 83649	FIBER OPTIC SUPPLIES	343		130,000		130,000	400,000		
1	Long Lane/Lula Lighting	343		50,000		50,000	200,000		
2	WWTP to Mack Hatcher/Harpeth River			15,000		15,000	100,000		
3	Hillsboro/Meck Hatcher to Mack Hatcher/Franklin Road			35,000		35,000			

Account	Label	Actual 2014	Actual 2015	Budget 2016	YTD@4/1/2016	Est'd 2016	Base 2017	Forecast 2018	Forecast 2019
4	Hillsboro Road/Mack Hatcher to FS4			30,000		30,000	100,000		
*	Amount missing from detail								
83660	BUILDING MAINTENANCE SUPPLIES		300	300	175		300	300	300
83699	OTHER REPAIR & MAINTENANCE PARTS & SUPPLIES	1,760	123,348	5,000			5,000	5,000	5,000
=	TOTAL REPAIR & MAINTENANCE SUPPLIES	32,802	131,825	144,300	4,478	139,043	411,300	11,300	11,300
85110	PROPERTY INSURANCE	746	923	927	18,797	18,797	19,737	20,724	21,760
85111	FRAUD INSURANCE								
85112	INLAND MARINE INSURANCE	15,142	17,624	19,692					
85113	AUTO PHYSICAL DAMAGE	36	122	110	68	68	71	75	79
!	LIABILITY INSURANCE	3,909	7,519	7,750	9,737	9,737	10,224	10,735	11,272
85116	E&O LIABILITY INSURANCE	2,308	3,246						
85117	VEHICLE LIABILITY INSURANCE	722	2,215	1,614	1,539	1,539	1,616	1,697	1,782
85119	UMBRELLA LIABILITY			2,523	2,309	2,309	2,424	2,546	2,673
85120	PROPERTY DAMAGE COSTS								
=	TOTAL PROPERTY & LIABILITY COSTS	22,863	31,649	32,616	32,450	32,450	34,072	35,777	37,566
85250	STORAGE RENTAL	1,382	1,497		1,036	1,036			
=	TOTAL RENTALS	1,382	1,497		1,036	1,036			
85320	STATE FEES		480						
=	TOTAL PERMITS		480						
85990	MISCELLANEOUS	904		1,000		1,000	3,000	3,000	3,000
=	TOTAL OTHER BUSINESS EXPENSES	904		1,000		1,000	3,000	3,000	3,000
+ 86600	LEASE/LOAN PRINCIPAL	331,349	461,572	375,957	376,023	376,023	197,465	81,128	26,904
01	Delage - Disaster Recovery Equipment								
02	US Bank Sch 1 - \$1.0 Technology Equipment								
03	US Bank Sch 1 - \$1.0 Technology Equipment			174,000	376,023	376,023			
04	US Bank Sch 2 - Technology Equipment			5,464					
05	BOA-Hardware	331,349	461,572	89,142			89,601		
06	2015 Chase - Infor UB Software			54,351			55,191		
07	2016 - IT Hardware (IPS/IDS Network Security Appliance & AeroFlex 3920)			38,000			37,765		19,290
08	2016 - IT Software			15,000			14,908		7,614
*	Amount missing from detail								
+ 86700	LEASE/LOAN INTEREST	9,768	8,024	5,509	5,452	5,452	2,685	965	164
01	Delage - Disaster Recovery Equipment								
02	US Bank Sch 1 - \$1.0 Technology Equipment								
03	US Bank Sch 1 - \$1.0 Technology Equipment			933	5,452	5,452			
04	US Bank Sch 2 - Technology Equipment			44					
05	BOA-Hardware	9,768	8,024	1,457			485		
06	2015 Chase - Infor UB Software			1,319			738		148
07	2016 - IT Hardware (IPS/IDS Network Security Appliance & AeroFlex 3920)			1,303			1,048		118
08	2016 - IT Software			453			414		46
*	Amount missing from detail								
=	TOTAL DEBT SERVICE	341,117	469,596	381,466	381,475	381,475	200,150	82,093	27,068
=	TOTAL OPERATIONS	2,196,749	2,341,755	2,321,196	1,745,667	2,299,790	2,385,652	2,033,545	1,994,509
	Capital								

Account	Label	Actual 2014	Actual 2015	Budget 2016	YTD @ 4/1/2016	Est'd 2016	Base 2017	Forecast 2018	Forecast 2019
+ 89540	COMPUTER HARDWARE (>\$25,000)	41,675							
1	Fiber Equipment (truck, trailer & tools)								
2	Fiber and fiber supplies	41,675							
3	EMC VNX Platform (replace SAN @ PD & DR)								
4	IPS/IDS Security Appliance								
*	Amount missing from detail								
+ 89550	COMPUTER SOFTWARE (>\$25,000)	917,769	28,057	34,500	27,835	34,500			
1	Call Manager Update (City phone system)								
2	Infor Modules	917,769	28,057						
3	Veeam Suite (backup software)			34,500	27,835	34,500			
4	Mobile Data Management Software (AirWatch)								
*	Amount missing from detail								
= XMEMO	TOTAL MACHINERY & EQUIPMENT (>\$25,000)	959,444	28,057	34,500	27,835	34,500			
=	TOTAL CAPITAL	959,444	28,057	34,500	27,835	34,500			
= XTOT	TOTAL EXPENDITURES	4,470,646	3,853,626	3,983,109	2,962,476	4,019,885	4,082,096	3,787,498	3,805,477