

Sanitation & Environmental Services

Rebecca Caldwell, Director

The Sanitation & Environmental Services Department performs services associated with maintaining sanitation and preserving public health, within our City. Our team is responsible for collection and disposal of residential, non-residential, yard and bulk wastes. The primary goal in providing these services to our community is to maintain a high standard of service with efficient use of resources to protect the health and welfare of our community. In November 2009, we added drop-off services for batteries, oil, paint, anti-freeze and electronics (BOPAE), and most recently added cooking oil and compact fluorescent light bulbs (CFL). We welcome residents throughout Williamson County to use our BOPAE drop-off services for proper recycling and disposal of these wastes. In July 2010, we introduced the first curbside, recycling program to our City residents. This program continues to allow us the benefit of avoided costs associated with landfilling refuse. During the first year of our residential recycling program, an average of 40% of our residents participated in using this service. At the end of January 2014, our average participation is 46%. The comparable diversion the first year averaged 12% and the diversion at the end of January 2014 reflected an average 16%.

The proposed three divisions of the Sanitation & Environmental Services Department include: (1) Administration, (2) Collection and (3) Disposal.

The **Administration Division** actively participates in public education, customer service, department financial management, provides direct support to the other divisions within the department and oversees management of the Municipal Services Complex.

Our team of professionals in the **Collection Division** collects household and commercial waste generated from residents and businesses. The overwhelming response to our blue bag recycling service requires sharing resources of this division to provide efficient and consistent blue bag recyclables collection. We will account for different types of collection services through the accounting process to assist with future planning and budgeting.

The **Disposal Division** team members operate the City-owned transfer station for City and private refuse haulers, process yard debris for recycling and separate metal recyclables from refuse accepted through the facility. Beginning July 1, 2014, this team is responsible for maintaining the BOPAE drop-off service, which will become part of our permanent household hazardous waste facility services.

Measurement/Goal	FY08	FY09	FY10	FY11	FY 12 (projected)
Residential Trash Collected	25,743 tons	22,246 tons	21,401 tons	21,960 tons	17,936 tons
Commercial Trash Collected	9,285 tons	7,418 tons	7,269 tons	7,784 tons	8,022 tons
Trash from private haulers	48,020 tons	42,667 tons	37,695 tons	35,805 tons	29,472 tons
Trash Diverted from Landfill	1,553 tons	1,812 tons	3,047 tons	4,260 tons	6,040 tons
Tons collected per 1000 population	446 tons	397 tons	369 tons	354 tons	289 tons

BOPAE Collections (as of February 29, 2012)

Batteries	NA	NA	7,135 lbs	6,763 lbs	9,341 lbs
Oil	NA	NA	459 gallons	955 gallons	576 gallons
Paint	NA	NA	33,160 lbs	180,864 lbs	142,684 lbs
Anti-Freeze	NA	NA	NA	300 gallons	651 gallons
Electronics	NA	NA	76,095 lbs	190,860 lbs	216,820 lbs



Sustainable Franklin

- We plan to use the skid steer, proposed as part of the FY2015 Disposal Division budget, in our transfer station to remove clean wood waste and cardboard from the tipping floor. The wood waste will be ground to wood chips, with our current brush processing. We will sell cardboard, retrieved from the tipping floor, for a recycling rebate through the Williamson County Recycling Center. Most importantly, these wastes will increase our current rates of recycling for state reporting and we will realize the savings by avoiding costs associated with landfilling cardboard and clean wood.
- Brush and white goods recycling continue to be part of our daily operations.
- We received grant funding through the Tennessee Department of Environment and Conservation (TDEC), as well as a commitment to financial support for building a permanent Household Hazardous Waste (HHW) facility as part of our City-owned Municipal Services Complex.
- Most all City departments now participate, as customers, in weekly recycling services.
- We continue contributing to the compost operations in our Street Department, as all brown bags collected curbside are delivered to the Lula Lane site, where they are processed into compost.
- We will begin using routing software to assist in daily operations for routing efficiencies associated with conservation of time and fuel.
- The BOPAE (Batteries, Oil, Paint, Anti-freeze and Electronics) drop-off area continues to be a popular service for residents in our City, as well as Williamson County. We now offer this service the first Saturday of each month, from 8:00am until noon. During the past year, we added cooking oil and compact fluorescent light bulb (CFL) collection to the items we accept through these drop-off services.

2014-2015 Outlook

Overall, the increase in this budget request is accounted for through increased property maintenance expenses, capital, personnel and professional development from our estimated expenses in the FY 2014 budget.

Administration

In the *Administration Division*, we are requesting the addition of one (1) full-time Public Education Specialist. The purpose of this job is to provide assistance in functions associated with educating others about our services, attending special events, creating and presenting presentations to organized groups, promoting our commercial services and researching practices from other municipalities that may benefit our daily operations.

As we have done since FY2010, all utilities are consolidated in this division.

The grant monies and additional expenses associated with construction of a permanent Household Hazardous Waste (HHW) facility are budgeted in this division. TDEC grant monies, in addition to a \$100,000 commitment from Williamson County, supplement the \$100,000 budgeted for the design and construction phases of this project.

Collection

The *Collection Division*, of our Sanitation & Environmental Services Department, provides services to approximately 19,000 households each week. Our fleet of side loaders, rear loaders, mini packers and knuckle boom trucks collects waste in 90-gallon rollout containers, small yard waste in biodegradable paper bags, brush, bulky items and white goods (appliances, hot water heaters, etc...) left curbside. We continue providing commercial dumpster services using the front-end loading trucks, as often as five (5) times each week. Additionally, we offer dumpsters to residents for special projects associated with spring cleaning and re-modeling.

This team is called upon to clean up during and after special events, both City-sponsored, as well as private parties who request and pay for our services. Some of these events include: Feile Franklin, Arbor Day, company events for Nissan, the Main Street Festival, Cinco de Mayo, Franklin on the Fourth, the Jazz Festival, Pumpkinfest, Wine Down Main Street and Dickens of a Christmas. We continue participating in public events through our public education booth. After severe weather events and natural disasters, this team works closely with our City Street Department to assist in clearing the streets.

In the personnel category there are no changes in this budget proposal.

The capital request for this budget includes

Implementation of the routing software will increase our efficiencies, help reduce fuel costs and decrease the time spent on each collection route. Over time, we can use historic data to make decisions directly related to our daily operations, including future planning, addition of new routes and efficiencies as new developments are completed.

Disposal

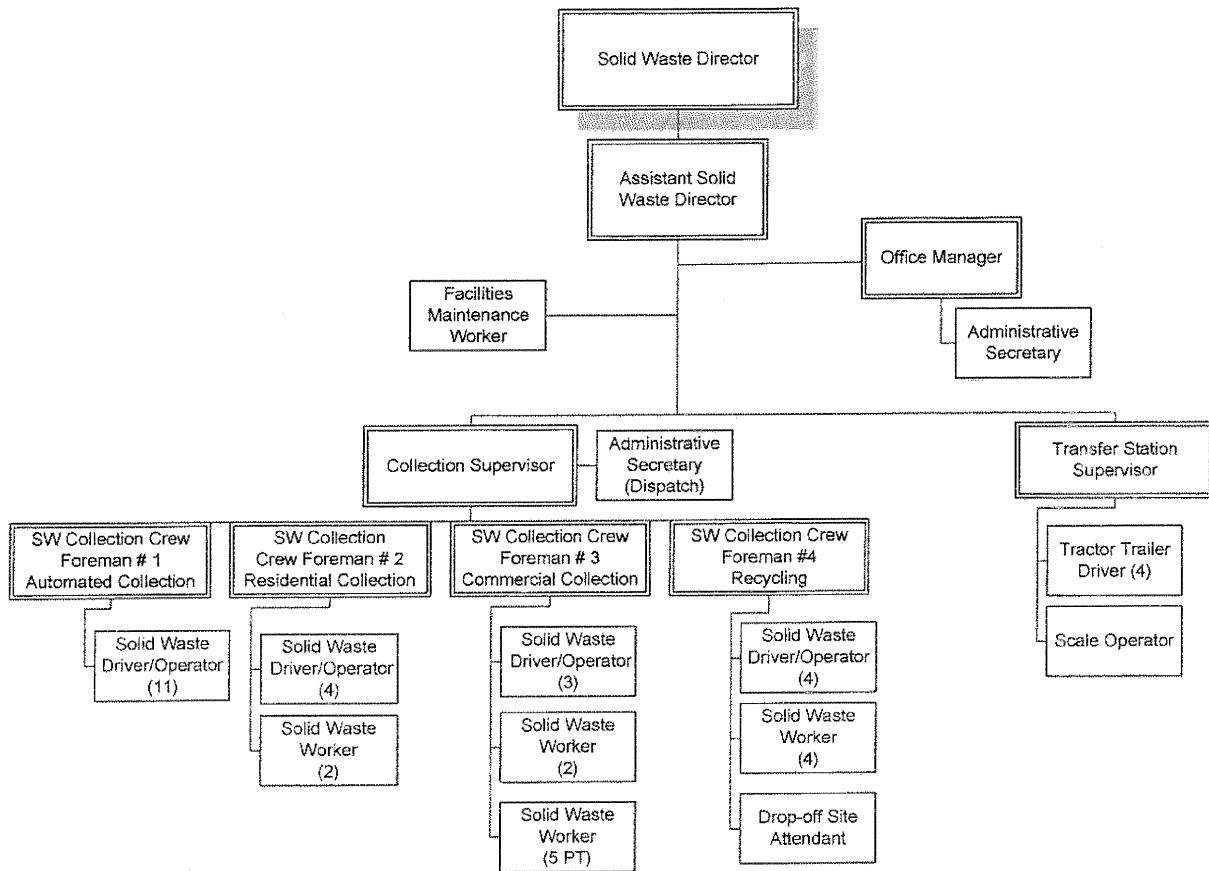
The *Disposal Division* receives and processes municipal waste from our Collection Division as well as refuse from private hauling companies. This team also processes brush collected curbside and from private companies into wood chips. We partner with Williamson County Solid Waste to recycle our wood chips, as well as provide them to our Parks for trail cover.

Recycling

When we first introduced the recycling program, we set the goals at 15% diversion and 15% participation. Participation and diversion figures are based on our actual productivity and compare our residential collection services and tonnage directly with the same statistics from our blue bag program collection. At the end of year one, we averaged 12% diversion with 40% average participation. In year two, FY2012, the average diversion was 15% with average participation totaling 47%. The goal for the FY2013 budget was 18% diversion and an average of 50% participation.



Organizational Chart



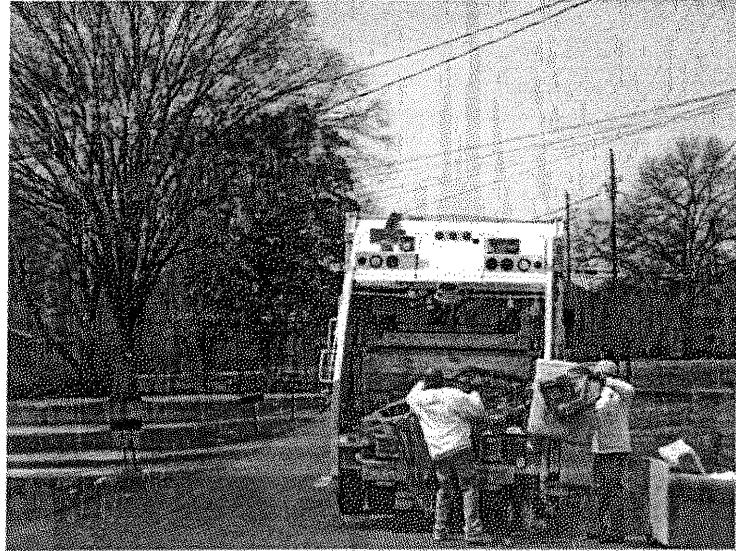
Staffing by Position

City of Franklin
 2013-2014 Fiscal Year Budget
 Special Revenue Fund - Sanitation & Environmental Services
 Personnel by Position

Sanitation & Environmental Services-Administration

Position	Pay		FY 2013		Not Funded	FY 2014		Not Funded
	Grade	Full-Time	Part-Time	Full-Time		Full-Time	Part-Time	
Solid Waste Director	24	1	0	0	0	1	0	0
Assistant Solid Waste Director	22	1	0	1	1	0	0	0
Office Manager	16	1	0	0	1	0	0	0
Administrative Assistant	12	0	0	0	0	0	0	0
Administrative Secretary	10	1	0	0	1	0	0	0
Facilities Maintenance Worker	10	1	0	0	1	0	0	0
Totals	5	0	1	5	0	0	0	0

	New Position		Reclassification		
	Title	Pay Grade	From Job Title	To Job Title	Pay Grade (if reclassification creates new job title)
Narrative of Personnel Changes					
Asst Solid Waste Director - Fund					



Staffing by Position (continued)

Sanitation & Environmental Services-Collection

Position	Pay Grade	FY 2013		Not Funded	FY 2014		Not Funded
		Full-Time	Part-Time		Full-Time	Part-Time	
Solid Waste Supervisor	17	1	0	0	1	0	0
Solid Waste Crew Foreman	14	4	0	0	4	0	0
Solid Waste Truck Driver/Operator	11	21	0	0	21	0	0
Administrative Secretary (Dispatch)	10	1	0	0	1	0	0
Solid Waste Worker	10	6	4	0	6	4	0
Drop-off Site Attendant	TBD	1	0	0	1	0	0
Refuse Collector	6	0	0	0	0	0	0
Totals		34	4	0	34	4	0

Narrative of Personnel Changes	New Position		Reclassification		
	Title	Pay Grade	From Job Title	To Job Title	Pay Grade (if reclassification creates new job title)
Removed Unfunded Tractor-Trailer Driver					

Sanitation & Environmental Services-Disposal

Position	Pay Grade	FY 2013		Not Funded	FY 2014		Not Funded
		Full-Time	Part-Time		Full-Time	Part-Time	
Transfer Station Supervisor	17	1	0	0	1	0	0
Tractor-Trailer Driver	12	5	0	1	4	0	0
Scale Operator	9	1	0	0	1	0	0
Totals		7	0	1	6	0	0

Narrative of Personnel Changes	New Position		Reclassification		
	Title	Pay Grade	From Job Title	To Job Title	Pay Grade (if reclassification creates new job title)
Removed Unfunded Tractor-Trailer Driver					

Sanitation & Environmental Services-Recycling

Position	Pay Grade	FY 2013		Not Funded	FY 2014		Not Funded
		Full-Time	Part-Time		Full-Time	Part-Time	
Solid Waste Driver/Operator	11	1	0	0	1	0	0
Solid Waste Worker	10	2	0	0	2	0	0
Solid Waste Worker (Part-time)	10	0	1	0	0	1	0
Totals		3	1	0	3	1	0

Narrative of Personnel Changes	New Position		Reclassification		
	Title	Pay Grade	From Job Title	To Job Title	Pay Grade (if reclassification creates new job title)
Removed Unfunded Tractor-Trailer Driver					

Budget Notes/Objectives

Sanitation & Environmental Services Fund

Revenue:

During the past five years, we have made great progress toward our goal of becoming a self-sufficient department, dependent upon service fees to cover our operating and capital expenses. This goal allows for any monies used to subsidize departmental expenses to be reassigned for General Fund use. As we continue fine-tuning our efficiencies and continue moving toward operating the Sanitation and Environmental Services Department as an Enterprise Fund, we are requesting a \$1.00 per month residential service fee increase in this FY2015 budget.

Additionally, as a planning tool for our residential customers, we are currently recommending a \$1.00 per month increase in residential service fees for the FY2016 and FY2017 future budgets. Our focus will continue to be increasing our operations efficiencies through use of our routing software, diverse truck combinations and public education. During the next two years, as we continue fine tuning our daily work, we will strive to maintain our service fees without the subsequent increases, while continuing to provide a high level of service to all of our customers.

This budget accounts for a decrease in our transfer station tipping fee. We previously set a rate at \$42.00 per ton with an added \$2.00 per ton fuel surcharge. Fuel prices are less volatile and removing this surcharge is consistent with our original intent to remove this added expense when fuel costs were more predictable.

Long-term revenue projection does include the final Debt Service payment on the Municipal Services Complex to occur in FY2018 budget.

Personnel:

We propose to add one full-time Public Education Specialist in our Administration Division.

Operations:

We continue to recognize the avoided costs associated with our curbside recycling service. We have expanded our Batteries, Oil, Paint, Anti-freeze and Electronics (BOPAE) drop-off service to be open the first Saturday of each month, from 8:00 a.m. until noon, at our Century Court, Municipal Services Complex location. Collection of compact fluorescent light (CFL) bulbs was added as another recyclable waste to our BOPAE drop-off service. We propose to add at least two kiosks within our City boundaries for collection of sharps, the primary cost of which will be proper disposal. Bi-County Solid Waste continues to be a strong partner working with our Transfer Station team on a daily basis to provide hauling and disposal services for refuse collected by our department, in addition to waste delivered to our facility by private companies. We are in the design phase of our permanent Household Hazardous Waste (HHW) facility, which is planned as a drop-off facility adjacent to the existing Sanitation and Environmental Services Administration building at the City Municipal Services Complex.

The blue bag curbside recycling program is now one year beyond the initial 3-year pilot program. We propose, in this budget, to add the existing Recycling Division to the Collection Division, as the resources in these two divisions are shared to provide efficient service.

The increase in our Collection Division, for the FY2015 budget, results from increases in building maintenance, replacement truck purchases, fleet maintenance costs, lease payments and computer services associated with routing software.

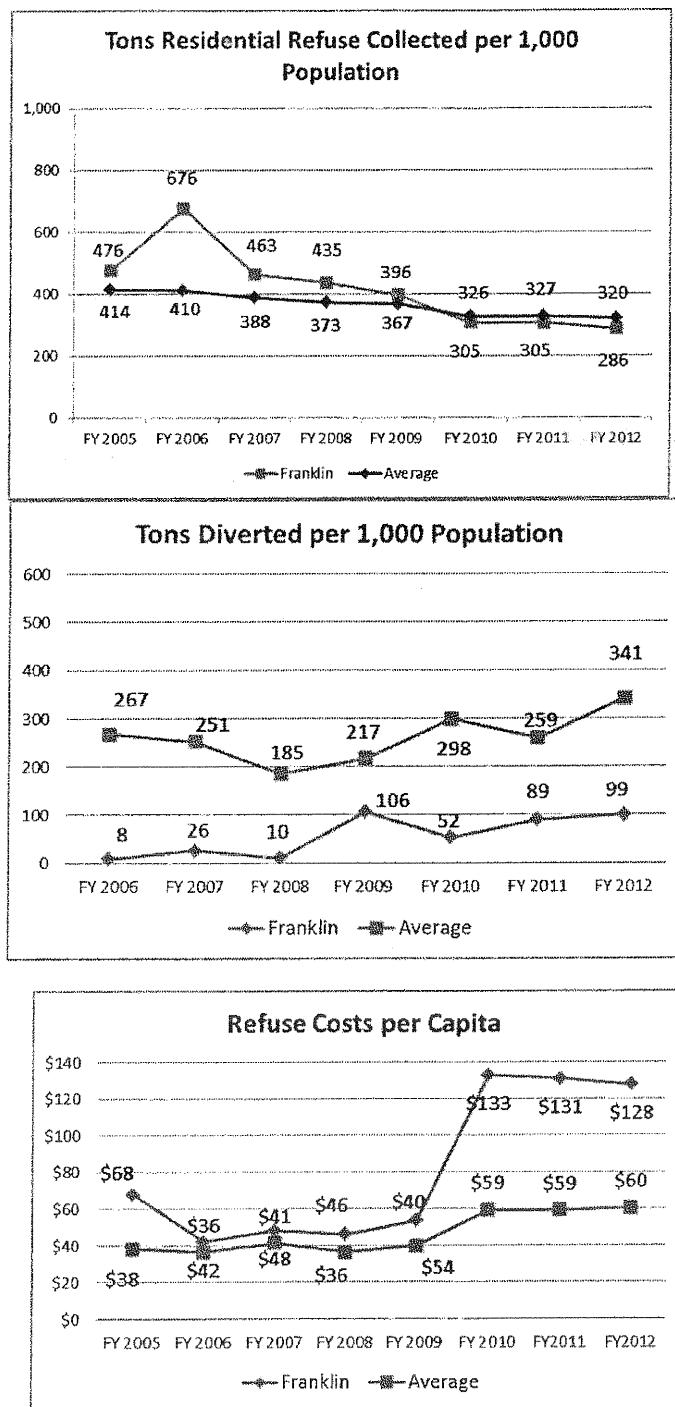
The increase in our Transfer Station Division FY2015 budget includes paving and repair services, concrete work, safety rail replacement and monies for re-furbishing a stormwater pond.

Capital:

We are requesting monies to replace two (2) automated side load trucks and one (1) knuckleboom truck. Additionally, we are asking to fund the purchase of two (2) split-body rear load trucks, two (2) 11-cubic yard rear load trucks, one (1) knuckleboom truck and two (2) collection inserts for pick-up truck collection services; one (1) mounted in an existing pick-up truck and the purchase of one (1) additional pick-up truck to accommodate the second insert, from the Facilities Tax Fund.

We are requesting funding for a new rubber tire skid steer for use on the transfer station tipping floor. In addition to adding one yard truck for moving empty and loaded trailers into the transfer station tunnel.

MTAS Benchmarking Program



*Note: Information from FY2012 University of Tennessee's Municipal Technical Advisory Service statewide benchmarking program.

	Account	Label	A2012	A2013	B2014	E2014	B2015	E2015	B2016	E2016	B2017	E2017	B2018	F2018
		Personnel												
=	81110	REGULAR PAY		159,503	204,546									
=	81120	OVERTIME PAY		14,084	7,841	5,000	7,000	5,000	5,000	5,000	5,000	5,000	5,000	
=	81150	TEMPORARY WORK BY NON-CITY EMPLOYEES			5,825									
=	81199	VACANCY ADJUSTMENT				(9,214)								
=	X1WAGE	TOTAL WAGES		213,587	218,212	259,051	258,394	(12,705)	(13,066)	(13,478)	(13,883)			
=	81410	FICA(EMPLOYER'S SHARE)		15,661	15,752	20,140	19,510	27,769	28,602	29,460	30,344			
=	81420	MEDICAL PREMIUMS		67,566	79,435	48,511	139,960	69,810	71,904	74,061	76,283			
=	81430	GROUP INSURANCE PREMIUMS		3,815	3,275	3,865	3,684	5,684	5,865	6,041	6,222			
=	81440	EMPLOYEE INSURANCE CONTRIBUTIONS		(18,986)	(16,684)	(9,747)	(15,900)	(14,430)	(14,883)	(15,309)	(15,768)			
=	81450	RETIREMENT CONTRIBUTIONS		31,459	29,764	29,570	29,570	40,771	41,994	43,254	44,552			
=	81455	DEFERRED COMP MATCH						1,201						
=	81470	WORKERS COMPENSATION PREMIUMS		30	189	33	134	35	35	35	35			
=	81475	WORKERS COMPENSATION CLAIMS												
=	XBEN	TOTAL BENEFITS		100,133	111,731	92,371	178,159	129,949	133,537	137,542	141,668			
=	XPER	TOTAL PERSONNEL		313,720	329,943	351,423	437,053	484,934	499,332	514,161	529,435			
		Operations												
	82120	FREEIGHT FOR INBOUND PURCHASED ITEMS		61		200								
	82130	VEHICLE LICENSES & TITLES		28	10	20								
=	XTRC	TOTAL TRANSPORTATION CHARGES		89	10	200	200	200	200	200	200	200	200	
	82210	PRINTING & COPYING SERVICES, OUTSOURCED						100	100	150	150	175	175	
-	82250	TESTING & PHYSICALS			7	122	250	160	300	300	300	300	300	
	82260	UNIFORM RENTAL & SERVICES												
=	XOPSV	TOTAL OPERATING SERVICES		7	122	350	260	450	450	450	475	475	475	
1+	82310	LEGAL NOTICES			565									
1+	82350	DUES FOR MEMBERSHIPS		424	464	1,050	1,050	2,100	2,200	2,200	2,200	2,200	2,200	
	82360	PUBLIC RELATIONS & EDUCATION (CITY SPONSORED)		372		2,500	2,500	2,500	2,500	2,500	2,500	2,500	2,500	
	82390	PUBLICATIONS, NON-TRAINING			115	150	166							
=	XNSP	TOTAL NOTICES, SUBSCRIPTIONS, PUBLICITY		798	1,144	3,700	3,716	4,600	4,700	4,700	4,700	4,700	4,700	
	82410	ELECTRIC SERVICE		26,326	25,102	20,000	22,622	23,000	23,690	24,401	25,133			
	82420	WATER & SEWER SERVICE		3,245	5,587	3,500	4,842	5,300	5,459	5,623	5,791			
	82430	STORMWATER SERVICE			2,804	2,804	2,000	2,336	2,500	2,575	2,552	2,732		
	82440	NATURAL GAS SERVICE			6,060	2,171	2,000	1,548	1,750	1,803	1,957	1,913		
	82450	TELEPHONE SERVICE			1,051	1,812	2,000	2,182	2,500	2,575	2,652	2,732		
	82451	800 MHZ ACCESS LINE SERVICE			1,196	1,477	1,250	1,087	1,250	1,288	1,327	1,347		
-	82455	CELLULAR TELEPHONE SERVICE			748	1,373	1,000	1,560	2,800	2,884	2,971	3,060		
	82470	INTERNET & RELATED SERVICES				277	285	250	300	309	318	328		
=	XUTL	TOTAL UTILITIES			42,607	40,611	32,000	36,429	39,400	40,583	41,801	43,056		
	82510	COMPUTER SERVICES					15,211							
	82599	OTHER CONTRACTUAL SERVICES												
=	XCTS	TOTAL CONTRACTUAL SERVICES			15,211									
	82510	VEHICLE REPAIR & MAINTENANCE SERVICES			1,446	294	1,500	1,900	2,500	2,750	3,000	3,000		

Account	Label	A2012	A2013	B2014	E2014	B2015	F2015	F2016	F2017	F2018
		Actual 2012	Actual 2013	Budget 2014	Estd 2014	Budget 2015	Forecast 2015	Forecast 2016	Forecast 2017	Forecast 2018
= XCAP	TOTAL CAPITAL			450,000	100,000	350,000				
= XTOT	TOTAL EXPENDITURES	613,996	640,325	1,135,941	846,439	1,149,302	811,199	834,333	879,978	

Account	Label	A2012	A2013	B2013	B2014	E2014	B2015	E2015	B2016	E2016	F2017
	Personnel										Forecast 2018
=	81110 REGULAR PAY	1,108,402	1,228,493	1,289,424	1,160,572	1,281,462	1,319,906	1,359,503	1,400,288	1,400,288	Forecast 2017
=	81120 OVERTIME PAY	85,686	76,935	75,000	75,000	75,000	75,000	75,000	75,000	75,000	Forecast 2018
=	81150 TEMPORARY WORK BY NON-CITY EMPLOYEES	72,997	23,735	15,000	40,000	25,000	25,000	25,000	25,000	25,000	25,000
=	81199 VACANCY ADJUSTMENT			(45,130)		(46,484)	(47,879)	(49,315)	(50,784)	(50,784)	
=	XWAGE TOTAL WAGES	1,267,085	1,323,163	1,334,294	1,275,572	1,34,978	1,372,027	1,410,188	1,449,484	1,449,484	
=											
=	81410 FICA (EMPLOYER'S SHARE)	85,751	93,112	98,641	88,558	98,032	100,973	104,002	107,122	107,122	
=	81420 MEDICAL PREMIUMS	373,916	385,036	375,125	364,440	356,175	366,860	377,866	389,202	389,202	
=	81430 GROUP INSURANCE PREMIUMS	25,706	21,800	28,735	27,952	27,795	28,629	29,488	30,372	30,372	
=	81440 EMPLOYEE INSURANCE CONTRIBUTIONS	(88,545)	(100,669)	(83,21)	(116,488)	(78,144)	(80,488)	(82,903)	(85,390)	(85,390)	
=	81450 RETIREMENT CONTRIBUTIONS	207,630	199,228	183,335	181,336	182,203	187,659	193,299	199,038	199,038	
=	81455 DEFERRED COMP MATCH	3,275	6,817	6,163	9,532	9,500	9,975	10,474	10,988	10,988	
=	81460 UNEMPLOYMENT CLAIMS	350									
=	81470 WORKERS COMPENSATION PREMIUMS	1,207		26,491		31,067					
=	81475 WORKERS COMPENSATION CLAIMS	47,156		43,452		1,978					
=	XBEN TOTAL BENEFITS	656,446	672,893	635,219	610,375	627,561	646,577	666,174	686,328	686,328	
=	XPER TOTAL PERSONNEL	1,923,531	1,996,056	1,969,512	1,885,947	1,962,538	2,018,604	2,076,362	2,135,862	2,135,862	
	Operations										
=	82110 MAILING & OUTBOUND SHIPPING SERVICES	291	124	300	100	250	250	250	250	250	250
=	82120 FREIGHT FOR INBOUND PURCHASED ITEMS	1,212	2,254	1,250	1,000	1,250	1,300	1,325	1,350	1,350	1,350
+	82130 VEHICLE LICENSES & TITLES	55	88	140	140	140	140	140	140	140	140
=	XTRC TOTAL TRANSPORTATION CHARGES	1,558	2,466	1,690	1,240	1,640	1,690	1,715	1,740	1,740	
=	82210 PRINTING & COPYING SERVICES, OUTSOURCED	807	867	1,000	500	750	775	800	825	825	
=	82250 TESTING & PHYSICALS	4,580	3,346	3,500	1,750	3,500	3,500	3,500	3,500	3,500	
=	82260 UNIFORM RENTAL & SERVICES	4,223	3,350	4,630	2,230	4,000	3,750	3,500	3,500	3,500	
+	82299 OTHER OPERATING SERVICES										
=	XOPSV TOTAL OPERATING SERVICES	9,610	7,363	7,500	70,480	66,000	5,000	5,250	5,500	5,750	5,750
=	82310 LEGAL NOTICES	1,062	664	3,000	500	2,500	2,500	2,500	2,500	2,500	2,500
+	82350 DUES FOR MEMBERSHIPS	609	660	1,500	955	1,500	2,650	2,650	2,650	2,650	2,650
=	82390 PUBLIC RELATIONS & EDUCATION (CITY SPONSORED)	36	2,704	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000
=	XNSP TOTAL NOTICES, SUBSCRIPTIONS, PUBLICITY	1,707	143	100	100	1,282,360	1,315,445	1,342,237	1,369,588	1,369,588	
=	82430 STORMWATER SERVICE										
=	82435 SOLID WASTE SERVICE	1,268,241	1,269,237	1,000,000	1,270,000	1,270,500	1,295,910	1,321,828	1,348,265	1,348,265	
+	82455 CELLULAR TELEPHONE SERVICE	2,688	3,210	8,500	8,160	8,600	8,930	9,274	9,631	9,631	
=	82483 CONNECTION CHARGES		2,804		4,200	10,100	10,605	11,155	11,692	11,692	
=	XUTL TOTAL UTILITIES	1,255,929	1,275,051	1,008,500	1,282,360	1,289,200					
=	82510 COMPUTER SERVICES										
=	XCTS TOTAL CONTRACTUAL SERVICES		1,640	1,640							
=	82810 VEHICLE REPAIR & MAINTENANCE SERVICES	93,516	223,044	135,000	140,932	150,000	154,500	159,135	163,909	163,909	
=	82820 EQUIPMENT REPAIR & MAINTENANCE SERVICES	197	3,461	6,000	1,976	2,500	2,750	3,000	3,250	3,250	
=	82845 STORMWATER MAINTENANCE SERVICES	162									
=	82854 GROUNDS MAINTENANCE SERVICES	1,520									
=	82860 BUILDING REPAIR & MAINTENANCE SERVICES	444	1,889		44	25,000	5,000	5,000	5,000	5,000	
=	82899 OTHER REPAIR & MAINTENANCE SERVICES	35									
=	XRMSV TOTAL REPAIR & MAINTENANCE SERVICES	97,628	233,404	141,000	142,952	177,500	162,250	167,135	172,159	172,159	

Account	Label	A 2012	Actual 2012	B 2013	Actual 2013	Budget 2014	Estimated 2014	B2015	Budget 2015	Forecast 2016	Forecast 2017	Forecast 2018
82140	EMPLOYEE WELLNESS PROGRAM											
+ 82780	TRAINING, OUTSIDE											
+ 82790	TRAINING, IN-HOUSE											
= XEPG	TOTAL EMPLOYEE PROGRAMS			1,000	1,650	5,750	2,501	5,750	5,750	5,750	5,750	5,750
+ 82810	REGISTRATIONS					1,000	1,650	7,750	4,501	2,000	2,000	2,000
	GROUND TRANSPORTATION (OUTSIDE WILLIAMSON COUNTY)								7,750		7,750	
+ 82820	AIR TRAVEL					1,880	789	1,250	1,767	250	1,250	1,250
+ 82830	LODGING									250	250	250
+ 82840	MEALS (OUTSIDE WILLIAMSON COUNTY)									650	650	650
+ 82850	TRAVEL OFFSET									500	500	500
= XPDT	TOTAL PROFESSIONAL DEVELOPMENT/TRAVEL			2,097	1,193	3,350	4,976	1,650	4,400	1,650	4,400	
83110	OFFICE SUPPLIES					2,014	1,753	2,500	2,500	2,500	2,500	2,500
	OFFICE DECOR ITEMS (OTHER THAN FURNITURE)					17	63	250	250	250	250	250
83130	EMPLOYEE BENEVOLENCE ITEMS									250	250	250
83140	MEALS & FOOD (INSIDE WILLIAMSON COUNTY)					2,117	2,553	2,500	2,500	2,500	2,500	2,500
= XOFS	TOTAL OFFICE SUPPLIES			4,148	4,456	5,250	5,250	5,250	5,250	5,250	5,250	5,250
83210	TRAINING SUPPLIES					31	4,048	1,000	1,000	1,000	1,000	1,000
83240	MEDICAL SUPPLIES					3,072	2,670	2,000	1,248	2,000	2,250	2,500
83250	SAFETY SUPPLIES					4,009	6,233	7,000	7,000	7,000	7,250	7,500
83260	UNIFORMS PURCHASED					7,520	7,381	8,500	8,500	9,000	9,000	9,000
83265	UNIFORMS, SPECIALIZED									85		
83270	CONSUMABLE TOOLS					550	465	500	500	250	250	250
83290	SOLID WASTE CONTAINERS					56,409	9,996	60,000	57,000	60,000	60,000	60,000
83291	EOPAE SUPPLIES					19,948	7,332	15,000	(2,017)	12,500	12,875	13,659
+ 83298	OTHER OPERATING SUPPLIES					16,044	1,741	2,700	1,500	1,250	1,500	1,750
= XOPS	TOTAL OPERATING SUPPLIES			107,583	40,866	98,700	74,816	92,500	94,125	95,511	96,909	
83310	GASOLINE & DIESEL FOR FLEET (INSIDE WILLIAMSON COUNTY)			219,525	218,810	200,000	199,100	200,000	206,000	212,180	218,545	
83320	MILEAGE (INSIDE WILLIAMSON COUNTY)					219,525	218,810	200,000	199,100	200,000	206,000	212,180
= XFUEL	TOTAL FUEL & MILEAGE											
83510	FURNITURE, FIXTURES (<\$25,000)					528	500	547	750			
+ 83520	VEHICLES (<\$25,000)					24,935	44,532					
+ 83530	MACHINERY & EQUIPMENT (<\$25,000)					7,484	5,250	260	5,250			
! 83540	COMPUTER HARWARE (<\$25,000)					1,908	810	2,120	2,000	5,000	3,000	3,000
+ 83550	COMPUTER SOFTWARE (<\$25,000)						6,000		6,000	6,000	6,250	6,500
= 83589	OTHER EQUIPMENT (<\$25,000)											
= XMEU	TOTAL MACHINERY & EQUIPMENT (<\$10,000)					29,448	52,826	13,870	2,807	17,000	9,000	10,250
83610	VEHICLE PARTS & SUPPLIES					11,154	11,414	11,000	9,240	10,000	10,300	10,699
83620	EQUIPMENT PARTS & SUPPLIES					10,776	10,534	10,000	10,366	10,000	10,300	10,699
83649	fiber optic supplies					406						10,627
83652	LANDSCAPING SUPPLIES					45	177					
83654	GROUNDS MAINTENANCE SUPPLIES					1,937	18		70			
83660	BUILDING MAINTENANCE SUPPLIES					5,397	5,201	5,000	4,884	5,000	5,500	6,000
	OTHER REPAIR & MAINTENANCE PARTS & SUPPLIES											
= XRMS	TOTAL REPAIR & MAINTENANCE SUPPLIES					29,311	28,150	26,000	24,360	25,000	26,100	27,218
85110	PROPERTY INSURANCE					28,014	6,318	353	360	378	397	417
85111	FRAUD INSURANCE											438
										197		

Account	Label	A2012	A2013	B2014	E2014	B2015	F2015	B2016	F2016	B2017	F2017
85112	INLAND MARINE INSURANCE		Actual 2012	Actual 2013	Budget 2014	Estd 2014	Budget 2015	Forecast 2015	Forecast 2016	Forecast 2017	Forecast 2018
85113	AUTO PHYSICAL DAMAGE		2,812	431	2,872	3,016	3,167	3,325	3,481	3,645	3,850
85115	LIABILITY INSURANCE		1,086	5,568	4,895	6,140	5,397	5,667	5,937	5,950	7,862
85116	E&O LIABILITY INSURANCE		5,328		6,467	6,791	7,131	7,488			10,485
85117	VEHICLE LIABILITY INSURANCE		4,140	4,559	8,625	9,057	9,510	9,986			13,256
85119	UMBRELLA LIABILITY		1,027	6,654	11,216	10,905	11,451	12,024	12,825		
85120	PROPERTY DAMAGE COSTS		1,987	6,602							
85125	LIABILITY CLAIMS/Deductibles		1,010		197						
85127	VEHICLE LIABILITY CLAIMS/Deductibles		1,938								
85130	DEPRECIATION		451		5,316						
# XPLC	TOTAL PROPERTY & LIABILITY COSTS		45,520	29,394	28,659	39,637	35,833	37,626	39,508	41,482	
+ 85240	EQUIPMENT RENTAL & LEASES		455	624							
# XRENT	TOTAL RENTALS		455	624							
85320	STATE FEES		22	43		22					
# XPERM	TOTAL PERMITS		22	43		22					
85540	BILLING SERVICES										
85570	BAD DEBT EXPENSE (NET OF RECOVERIES)		9,734	7,916	8,500	3,360	4,000	2,500	2,500	2,500	
85590	BOND COMPLIANCE										
# XFLF	TOTAL FINANCIAL FEES		8,734	7,916	8,500	3,360	4,000	2,500	2,500	2,500	
+ 86600	LEASE/LOAN PRINCIPAL			323,130	150,677	411,262	415,685	416,647			
+ 86700	LEASE/LOAN INTEREST			11,547	8,735	9,967	5,513	1,430			
# XDSV	TOTAL DEBT SERVICE			344,677	159,412	421,229	421,178	426,477			
88095	TRANSFER TO DEBT SERVICE FUND										
88244	TRANSFER TO RECLAIMED ASSESSMENTS										
# XTRAN	TOTAL TRANSFERS			271,558	280,814	284,910	293,667	302,389	307,329	306,734	
# XOP	TOTAL OPERATIONS			2,095,833	2,191,637	2,253,496	2,304,738	2,602,469	2,622,038	2,512,560	2,071,536
-	Capital										
+ 89220	BUILDING DESIGN & CONSTRUCTION										
+ 89230	BUILDING IMPROVEMENTS										
# XBLDG	TOTAL BUILDINGS										
+ 89520	VEHICLES (>\$25,000)		419,334		25,000	20,000			685,000		
+ 89532	MACHINERY & EQUIPMENT (>\$25,000) GRANT			81,550							
+ 89550	COMPUTER SOFTWARE (>\$25,000)			61,550	25,000	20,000		685,000			
# XMEO	TOTAL MACHINERY & EQUIPMENT (>\$10,000)		419,334								
= XCAP	TOTAL CAPITAL		419,334	61,550	25,000	20,000		685,000			
= XTOT	TOTAL EXPENDITURES		4,438,698	4,249,243	4,248,008	4,210,685	5,250,007	4,640,642	4,588,922	4,207,398	

	Label	A'2012	A'2013	B'2014	E'2014	B'2015	E'2015	B'2016	E'2016	B'2017	E'2017	B'2018	E'2018
Account		Actual 2012	Actual 2013	Budget 2014	Estd 2014	Budget 2015	Estd 2015	Forecast 2016	Forecast 2016	Forecast 2017	Forecast 2017	Forecast 2018	
+ 82820	GROUND TRANSPORTATION (OUTSIDE WILLIAMSON COUNTY)												
+ 82830	AIR TRAVEL												
+ 82840	LODGING												
+ 82850	MEALS (OUTSIDE WILLIAMSON COUNTY)												
= XPDIT	TOTAL PROFESSIONAL DEVELOPMENT / TRAVEL												
83110	OFFICE SUPPLIES	1,461	1,335	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	
83130	EMPLOYEE BENEVOLENCE ITEMS												
83140	MEALS & FOOD (INSIDE WILLIAMSON COUNTY)	1,231	1,431	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	
= XOFS	TOTAL OFFICE SUPPLIES	2,692	2,766	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	
83210	TRAINING SUPPLIES												
83221	ODOR CONTROL CHEMICALS												
83240	MEDICAL SUPPLIES	1,343	1,928	1,600	1,400	1,500	1,500	1,500	1,500	1,500	1,500	1,500	
83250	SAFETY SUPPLIES	6,517	6,668	4,500	3,000	4,000	4,000	4,000	4,000	4,000	4,000	4,000	
83260	UNIFORMS PURCHASED	3,228	1,770	1,500	1,500	1,250	1,250	1,250	1,250	1,250	1,250	1,250	
83270	CONSUMABLE TOOLS	242	873	750	750	250	250	250	250	250	250	250	
83290	SOLID WASTE CONTAINERS												
83299	OTHER OPERATING SUPPLIES												
= XOPS	TOTAL OPERATING SUPPLIES	719	719	1,230	1,18								
83310	GASOLINE & DIESEL FOR FLEET (INSIDE WILLIAMSON COUNTY)	12,649	21,034	10,000	14,583	7,500	7,500	7,500	7,500	7,500	7,500	7,500	
= XFUEL	TOTAL FUEL & MILEAGE	292,568	44,600	45,000	42,048	45,000	42,048	45,000	47,250	49,613	52,094	52,094	
83510	FURNITURE, FIXTURES, (<\$25,000)												
! 83530	MACHINERY & EQUIPMENT (<\$25,000)	84	216			203							
83540	COMPUTER HARDWARE (<\$25,000)	1,223	1,778	1,500									
= XMEU	TOTAL MACHINERY & EQUIPMENT (<\$10,000)	1,307	1,993	3,000		203							
83610	VEHICLE PARTS & SUPPLIES	8,055	7,028	4,000	5,800	2,500	2,575						
83620	EQUIPMENT PARTS & SUPPLIES	7,781	5,798	5,000	5,700	6,500	6,655						
83645	STORMWATER MAINTENANCE SUPPLIES			5,995	3,560	3,000	3,080						
83654	GROUNDS MAINTENANCE SUPPLIES			107									
83660	BUILDING MAINTENANCE SUPPLIES	1,862	2,774	3,500	4,837	5,000	5,250						
= XRMS	TOTAL REPAIR & MAINTENANCE SUPPLIES	17,698	21,062	12,500	19,897	17,000	17,610						
83710	PROPERTY INSURANCE												
83711	FRAUD INSURANCE												
83712	INLAND MARINE INSURANCE												
83713	AUTO PHYSICAL DAMAGE												
83715	LIABILITY INSURANCE												
83716	E&O LIABILITY INSURANCE												
83717	VEHICLE LIABILITY INSURANCE												
83718	UMBRELLA LIABILITY												
83720	PROPERTY DAMAGE COSTS	1,000	3,825	4,172	4,172	4,209	4,419						
= XPLC	TOTAL PROPERTY & LIABILITY COSTS	22,842	26,391	18,796	17,959	18,858	19,801						
83740	EQUIPMENT RENTAL & LEASES	911	1,985	5,000	1,000	1,000	1,000						
= XRENT	TOTAL RENTALS	911	1,985	5,000	1,000	1,000	1,000						
83750	STATE FEES	1,650	1,672	3,500	2,883	3,500	3,750						
= XPERM	TOTAL PERMITS	1,650	1,672	3,500	2,883	3,500	3,750						

Account	Label	A 2012	A 2013	B 2014	FA 2014	B 2015	Budget 2015	B 2016	Forecast 2016	E 2017	F 2017
		Actual 2012	Actual 2013	Budget 2014	Estd 2014		Budget 2015		Forecast 2017	Forecast 2017	Forecast 2018
88095	TRANSFER TO DEBT SERVICE FUND	271,658	286,814	284,909	284,909	293,667	302,399	307,782	307,782	86,734	86,734
= XTRAN	TOTAL TRANSFERS	271,558	280,814	284,909	284,909	285,667	302,399	307,829	307,829		
= XOP	TOTAL OPERATIONS	2,232,559	2,124,378	1,944,205	1,976,272	2,831,390	2,094,488	2,159,955	2,159,955	1,950,097	
	Capital										
+ 89230	BUILDING IMPROVEMENTS										
= XBLDG	TOTAL BUILDINGS										
+ 89520	VEHICLES (>\$25,000)										
+ 89530	MACHINERY & EQUIPMENT (>\$25,000)										
= XMEQ	TOTAL MACHINERY & EQUIPMENT (>\$10,000)										
= XCAP	TOTAL CAPITAL	453,530						165,000	165,000		
= XTOT	TOTAL EXPENDITURES	3,311,710	2,504,569	2,285,062	2,331,206	3,350,244	2,459,358	2,536,192	2,378,009		

Account	Label	A2012	A2013	B2014	Estd 2014	B2015	B2016	F2017
		Actual 2012	Actual 2013	Budget 2014	Estd 2014	Budget 2015	Forecast 2016	Forecast 2017
= 8110	Personnel							
= 81120	REGULAR PAY							
= 81120	OVERTIME PAY	110,299	122,144	121,362	125,150	124,738	128,480	132,335
= 81199	VACANCY ADJUSTMENT	3,617	3,092	3,500	4,352	3,900	3,500	3,500
= XWAGE	TOTAL WAGES	113,916	125,236	(4,255)	(4,366)	(4,497)	(4,532)	(4,771)
= 81410	FICA (EMPLOYER'S SHARE)	7,985	8,942	9,300	9,324	9,542	9,828	10,123
= 81420	MEDICAL PREMIUMS	53,343	37,216	30,774	32,148	30,774	31,697	32,648
= 81430	GROUP INSURANCE PREMIUMS	3,125	2,069	2,228	1,654	2,243	2,310	2,380
= 81440	EMPLOYEE INSURANCE CONTRIBUTIONS	(9,478)	(7,543)	(6,975)	(6,972)	(6,975)	(7,184)	(7,400)
= 81450	RETIREMENT CONTRIBUTIONS	18,876	17,008	17,742	17,742	18,206	18,752	19,314
= 81455	DEFERRED COMP MATCH		40		(40)			
= 81470	WORKERS COMPENSATION PREMIUMS	149	945	550	795	578	607	637
= 81475	WORKERS COMPENSATION CLAIMS							669
= XBEN	TOTAL BENEFITS	74,000	58,677	53,619	54,651	54,368	56,010	57,702
= XPER	TOTAL PERSONNEL	187,916	183,913	174,426	184,153	178,240	183,493	188,905
	Operations							
= 82110	MAILING & OUTBOUND SHIPPING SERVICES		54					
= 82120	FREIGHT FOR INBOUND PURCHASED ITEMS		860	50	1,000	1,000	1,000	1,000
= XTRC	TOTAL TRANSPORTATION CHARGES		914	50	1,000	1,000	1,000	1,000
= 82210	PRINTING & COPYING SERVICES, OUTSOURCED		275					
= 82250	TESTING & PHYSICALS	110		250		250		250
= 82260	UNIFORM RENTAL & SERVICES	86		1,000		1,000		1,000
= XOPSV	TOTAL OPERATING SERVICES	196	275	1,250	250	1,250	1,250	1,250
= 82310	LEGAL NOTICES							
= 82360	PUBLIC RELATIONS & EDUCATION (CITY SPONSORED)	7,807	16,424	15,000	15,000	15,000	15,000	15,000
= 82390	PUBLICATIONS, NON-TRAINING		358	500				
= XNSP	TOTAL NOTICES, SUBSCRIPTIONS, PUBLICITY	7,897	16,782	16,000	15,000	15,000	15,000	15,000
= 82610	VEHICLE REPAIR & MAINTENANCE SERVICES	11,219	36,565	15,000	7,778	10,000	10,500	11,025
= 82680	BUILDING REPAIR & MAINTENANCE SERVICES		601					11,575
= XRMSV	TOTAL REPAIR & MAINTENANCE SERVICES	11,219	37,166	15,000	7,778	10,000	10,500	11,025
= 82780	TRAINING OUTSIDE							
= 82790	TRAINING INHOUSE	1,750	1,050	2,000	2,000	2,000	2,000	2,000
= XEPG	TOTAL EMPLOYEE PROGRAMS	1,750	1,050	2,000	2,000	2,000	2,000	2,000
= 82810	REGISTRATIONS		100	1,000	596	1,000	1,000	1,000
= 82820	GROUND TRANSPORTATION (OUTSIDE WILLIAMSON COUNTY)			250		250		250
= 82840	LODGING			750		750		750
= 82850	MEALS (OUTSIDE WILLIAMSON COUNTY)		51	500	250	500	500	500
= XPDJ	TOTAL PROFESSIONAL DEVELOPMENT/TRAVEL		151	2,500	846	2,500	2,500	2,500