

**CITY OF FRANKLIN WATER UTILITY
65-751**

PROGRAM: Water Utility

PROGRAM MANAGER(S): Board of Water Commissioners, Manager,
& Superintendent of Water/Sewer

PROGRAM DESCRIPTION:

The City of Franklin Water Utility is a separate corporation run by the Franklin Board of Water Commissioners. The Water Utility is accounted for as an Enterprise Fund. Revenue comes from direct charges to those customers that use the system. Water bills are based on water usage. The Water Utility purchases its water from the City of Oak Creek. Water activities handled by City personnel include maintenance and monitoring of the water system located within the City. Costs of Water Department employees are allocated to water operations based on activities performed.

SERVICES:

- Operate and maintain well and pump houses.
- Inventory, install, read and maintain meters including upgrades and change outs. Inventory and maintain valves, hydrants, telemetry, reservoirs, and elevated towers.
- Respond to and resolve water customer complaints and concerns.
- Repair lateral and main breaks
- Locate all utility infrastructure as requested and required by Diggers Hotline
- Perform present time and follow up inspection on all new utility construction.
- Bills and collect amounts due for water services.

STAFFING: Water Utility and Sanitary Sewer Division share employees. The percentage varies yearly based on activities performed. For 2012 it is anticipated to be 50%.

Authorized Positions (FTE)	2008	2009	2010	2011	2012	2013
Water Superintendent	.50	.50	.50	.50	.50	.50
Operator II	1.00	1.00	1.00	1.00	1.00	1.00
Operator I	.50	.50	.50	.50	.50	.50
Water Technician	3.50	3.50	3.50	3.00	3.00	3.00
Clerk/Typist	.63	.63	.63	.63	.63	.63
Seasonal Maintenance	.30	.15	.15	.15	.15	.15
Total Water	6.43	6.28	6.28	5.78	5.78	5.78
Total of Water & Sewer	12.85	12.55	12.55	11.55	11.55	11.55

ACTIVITY MEASURES:

Activity	2008	2009	2010	2011*	2012*	2013*
Miles of Water Main	164.0	165.6	165.8	166.8	166.8	167.0
Avg. No.-Water Utility Customers	7,683	7,756	7,807	7,850	7,900	7930
Avg. Daily Consumption (Gallons)	2.474m	2.461m	2.298m	2.37m	2.6m	2.4m
Number of Fire Hydrants	2,081	2,106	2,111	2,115	2,120	2,130

* Forecast

BUDGET SUMMARY;

The budget and operations described herein were approved by the Board of Water Commissioners who is responsible for the Water Utility. The year 2012 has had a similar sales volume to the prior year. In July 2012, the PSC approved a 36% water rate increase for the water purchased by Franklin. The rate case also removed the Public Fire Protection charge Oak Creek had been charging. The year 2013 is expected to be a similar sales volume year. 2012 saw the completion of the Puetz Road Booster station and the renovation of the Drexel Ave Elevated Storage Tank.

Utility customer growth has been rather flat for 2 years and water conservation efforts has encouraged customers to use less water and invest in water saving fixtures.

2013 Capital Equipment \$1,433,300

A. Tools & Shop Supplies. \$2,500

B. Vehicle Replacement. \$0

C. Sewer / Water Building Development. \$1,400,000

D. Office/Computer Equipment. \$1,800

E. New Development & Replacement Meters. \$29,000

New Development meters:

55 residential meters. - **\$9,000** will be budgeted for new residential units.

Compound meters: **\$15,000** for replacements of 3" or larger units

Replacement meters - **\$2,500** for damaged or retrofitted.

RTR Replacement - **\$2,500.** RTR's and reader replacement

CITY OF FRANKLIN 2013 BUDGET		2010 Actual	2011 Actual	2012 Adopted	2012 Amended	2012 Estimate	2013 Proposed	2013 Adopted	Change Fr r Adopted
WATER UTILITY									
REVENUE									
Metered Revenue									
Metered Sales-Residential	65.44611	2,077,215	2,329,800	2,371,000	2,371,000	2,549,800	2,808,700	2,808,700	
Metered Sales-Commercial	65.44612	1,135,521	1,039,892	1,202,000	1,202,000	1,194,000	1,450,200	1,450,200	
Other Sales to Public Author	65.44614	268,773	225,854	226,000	228,000	252,800	271,200	271,200	
Metered Sales-Industrial	65.44613	207,205	235,408	245,000	245,000	273,100	326,700	326,700	
Total Metered Revenue		3,688,714	3,830,954	4,044,000	4,044,000	4,269,700	4,856,800	4,856,800	20.1%
Other Water Revenue									
Public Fire Protection	65.44630	536,543	539,935	561,000	561,000	550,000	486,800	486,800	
Private Fire Protection	65.44620	115,530	109,950	116,000	116,000	117,000	116,000	116,000	
Forfeited Discount	65.44700	53,152	53,903	60,000	60,000	58,600	60,000	60,000	
Unmetered Sales	65.44600	1,330	4,331	0	0	0	0	0	
Total Miscellaneous Revenue		706,555	708,118	737,000	737,000	725,600	662,800	662,800	-10.1%
Total Water Utility Revenue		4,395,269	4,539,072	4,781,000	4,781,000	4,995,300	5,519,600	5,519,600	15.4%
EXPENDITURES									
Source of Supply:									
Source of Supply: Operations Labor	65.751.56010	0	197	1,000	1,000	1,000	1,000	1,000	
Operation Supplies & Expense	65.751.56011	8,586	9,399	9,700	9,700	9,700	10,000	10,000	
Wholesale Water	65.751.56020	2,226,849	2,294,631	2,400,000	2,400,000	2,640,000	3,016,400	3,016,400	
Maint of Water Source plant	65.751.56171	2,976	382	4,000	4,000	4,000	4,000	4,000	
Sub-total Source of Supply		2,238,411	2,304,810	2,414,700	2,414,700	2,654,700	3,031,400	3,031,400	25.5%
Supplies/Metered Sales		60.86%	60.18%	59.71%	59.71%	62.18%		62.42%	
Pumping									
Pump Exp - Fuel	65.751.56230	47,526	45,320	45,000	45,000	45,000	46,350	46,350	
Pump Exp - Operations Labor	65.751.56240	70,898	81,937	75,000	75,000	75,000	75,000	75,000	
Pump Exp - Main Labor Pump Plant	65.751.56330	268	1,056	2,000	2,000	2,000	10,000	10,000	
Pump Exp - Main Exp Pump Plant	65.751.56331	4,598	12,776	4,500	4,500	4,500	11,000	11,000	
Sub-total Pumping		123,190	141,089	126,500	126,500	126,500	142,350	142,350	12.5%
Water Treatment									
Water Treat Chemicals	65.751.56410	214		500	500	500	500	500	
Water Treat Operation Labor	65.751.56420	192	385	500	500	500	500	500	
Water Treat Tests	65.751.56421	2,613	3,918	5,000	5,000	5,000	23,000	23,000	
Water Treat Maint Labor	65.751.56520	53	397	500	500	500	500	500	
Water Treat Maint Expenses	65.751.56521	6	149	500	500	500	500	500	
Subtotal Water Treatment		3,078	4,848	7,000	7,000	7,000	25,000	25,000	257.1%
Transmission & Distribution									
Trans & Distr Software Maintenance	65.751.56612	2,176	1,613	2,000	2,000	2,000	2,000	2,000	
Trans & Distr Operation Labor	65.751.56620	26,183	51,367	30,750	30,750	30,750	32,000	32,000	
Trans & Distr Op Supp Exp	65.751.56621	18,320	17,935	26,000	26,000	26,000	30,000	30,000	
Trans & Distr Safety Supp Exp	65.751.56622	1,156	496	2,000	2,000	2,000	2,000	2,000	
Maint Labor- Distr Reservoir	65.751.56720	0		4,000	4,000	4,000	4,000	4,000	
Maint Expenses- Distr Reservoir	65.751.56721	545	4,563	4,000	4,000	4,000	10,000	10,000	
Maintenance Labor - Mains	65.751.56730	17,432	6,088	20,800	20,800	15,000	15,000	15,000	
Maintenance Expense - Mains	65.751.56731	21,778	25,547	25,000	25,000	25,000	28,000	28,000	
Locating Labor - Mains	65.751.56732	14,250	465	12,150	12,150	12,150	12,150	12,150	
Maint Labor - Services	65.751.56750	11,683	10,137	10,400	10,400	10,000	10,800	10,800	
Maint Expense - Services	65.751.56751	24,095	32,727	44,000	44,000	44,000	50,000	50,000	
Locating Labor - Services	65.751.56752	9,890	20,828	12,000	12,000	12,000	12,000	12,000	
Maint Labor - Meters	65.751.56760	34,867	37,267	35,000	35,000	20,000	20,000	20,000	
Maint Expense - Meters	65.751.56761	1,287	1,524	3,000	3,000	3,000	3,000	3,000	
Maint Labor - Hydrants	65.751.56770	11,526	17,945	17,500	17,500	17,500	17,550	17,550	
Maint Expenses - Hydrants	65.751.56771	7,150	15,822	12,000	12,000	12,000	45,000	45,000	
Maint Labor - Plant	65.751.56780	11,739	14,173	10,200	10,200	10,200	10,600	10,600	
Maint Expenses - Plant	65.751.56781	5,539	5,731	15,000	15,000	15,000	15,000	15,000	
Sub-total Transmission & Distribution		219,618	264,229	285,800	285,800	264,600	319,100	319,100	11.7%
Customer Accounts									
Meter Reading Labor	65.751.59020	6,835	7,367	7,500	7,500	7,500	7,800	7,800	
Acct & Collection Labor	65.751.59030	22,299	23,767	22,250	22,250	22,250	22,250	22,250	
Acctg & Coll Payroll Exp - Allocated	65.751.59031	15,975	11,700	12,950	12,950	12,950	12,950	12,950	
Supplies & Expense	65.751.59032	7,165	7,563	14,800	14,800	8,000	8,000	8,000	
Bank Fees	65.751.59033	8,970	8,090	10,150	10,150	10,150	10,150	10,150	
Uncollectible Accounts	65.751.59040		3,082			5,000	5,000	5,000	
Sub-total Customer Accounts		60,944	61,549	67,650	67,650	65,850	66,150	66,150	-2.2%
Administrative & General									
Admin & General Payroll Exp - Allocated	65.751.59201	43,725	48,500	49,300	49,300	49,300	47,300	47,300	
Office Supplies	65.751.59210	2,494	2,710	1,000	1,000	1,000	1,000	1,000	
Conferences/Dues/Subscriptions	65.751.59211	5,848	4,540	4,000	4,000	4,000	4,600	4,600	
Mileage	65.751.59212	369	810	1,000	1,000	1,000	1,000	1,000	
Outside Services	65.751.59230	25,292	51,823	44,000	44,000	193,500	44,000	44,000	
Property Insurance	65.751.59240	28,100	28,300	25,050	25,050	25,050	28,800	28,800	
Empl Ben - Allocated	65.751.59279	33,800	33,800	34,000	34,000	34,000	35,360	35,360	
Empl Ben - Sick & Other Leave Exp	65.751.59260	13,228	9,376	23,100	23,100	23,100	24,486	24,486	
Empl Ben - Comp Time Taken Exp	65.751.59261	4,734	5,808	3,200	3,200	3,200	3,328	3,328	
Empl Ben - Longevity Exp	65.751.59262	759	828	750	750	750	780	780	
Empl Ben - Holiday Exp	65.751.59263	15,989	15,983	16,400	16,400	16,400	17,056	17,056	
Empl Ben - Vacation Exp	65.751.59264	20,402	20,944	21,100	21,100	21,100	21,994	21,994	
Empl Ben - Retirement Exp	65.751.59265	45,191	47,306	28,400	28,400	28,400	29,536	29,536	
Empl Ben - Retiree Health Exp	65.751.59266	16,318	15,299	14,300	14,300	14,300	14,872	14,872	
Empl Ben - Group Health & Dental Exp	65.751.59267	77,130	88,200	84,700	84,700	84,700	88,088	88,088	
Empl Ben - Life Insurance Exp	65.751.59268	1,135	1,178	1,200	1,200	1,200	1,248	1,248	
Empl Ben - Workers Comp Exp	65.751.59269	11,803	10,035	10,050	10,050	10,050	10,452	10,452	
Regulatory Commission Exp	65.751.59280	4,515	5,377	5,000	5,000	5,000	5,000	5,000	
Misc General Expense	65.751.59300	1,485	1,225	1,000	1,000	1,000	1,000	1,000	
Maintenance of General Plant	65.751.59320	1,000	258	2,000	2,000	2,000	2,000	2,000	
Transportation Expenses	65.751.59321	13,855	18,282	19,500	19,500	19,500	19,500	19,500	
Sub-total Administrative & General		366,972	410,580	389,050	389,050	538,550	401,400	401,400	3.2%

CITY OF FRANKLIN 2013 BUDGET		2010 Actual	2011 Actual	2012 Adopted	2012 Amended	2012 Estimate	2013 Proposed	2013 Adopted	Change Pr yr Adopted
Total Local Expenditures		785,364	892,274	890,700	890,700	1,017,200	969,000	969,000	8.8%
Total Wholesale Water Cost		2,226,849	2,294,631	2,400,000	2,400,000	2,640,000	3,016,400	3,016,400	25.7%
Operation & Maintenance Expenses - subtotal		3,012,213	3,186,905	3,290,700	3,290,700	3,657,200	3,985,400	3,985,400	21.1%
Depreciation	65.761.54030	323,662	315,717	350,000	350,000	350,000	390,100	390,100	
Taxes - Property Tax Equivalent	65.761.54080	1,010,459	972,747	1,049,600	1,049,600	1,057,000	1,070,000	1,070,000	
Taxes - FICA	65.761.54081	22,809	25,158	24,700	24,700	24,700	25,500	25,500	
Total Operating Expenses		4,369,143	4,500,527	4,715,000	4,715,000	5,088,900	5,471,000	5,471,000	16.0%
Operating Income		26,128	38,545	66,000	66,000	-93,600	48,600	48,600	
Non Operating Income (Expenses)									
Interest Income	65.44190	23,368	9,218	10,000	10,000	10,000	1,000	1,000	
Misc Revenue	65.44210	8,068	7,767	2,000	2,000	2,000	2,000	2,000	
Water Property Rent	65.44720	38,501	39,470	33,000	33,000	33,000	39,000	39,000	
Other Water Revenue	65.44740	217	1,685	0	0	0	0	0	
Loss on Abandoned Property	65.761.54260	0	0	0	0	0	0	0	
Interest on LTD	65.771.54270			-21,000	-21,000	-21,000	-20,000	-20,000	
Sub-total non-operating Income (Expenses)		68,154	58,140	24,000	24,000	24,000	22,000	22,000	-8.3%
Income before Capital Contributions		94,280	96,685	90,000	90,000	-69,600	70,600	70,600	
Retained Earnings , Beginning		1,756,993	1,988,848	1,453,710	1,453,710	1,453,710	290,110	290,110	
Invested in capital assets transfer		137,575	-631,823	-1,735,680	-1,735,680	-1,094,000	355,900	355,900	
Retained Earnings - Ending		1,988,848	1,453,710	-191,970	-191,970	290,110	716,610	716,610	
Capital Contributions		65.44990	133,576	627,601	750,000	750,000	500,000	500,000	
Depreciation - CIAC		65.761.54031	-717,725	-723,406	-736,000	-736,000	-500,000	-500,000	
Invested in capital assets transfer			-137,575	631,823	1,735,680	1,735,680	1,094,000	-355,900	
			-721,724	536,018	1,749,680	1,749,680	1,108,000	-355,900	
Invested in Capital Assets - Beginning		45,490,559	44,768,835	44,768,835	44,768,835	46,518,515	47,626,515	47,626,515	
Invested in Capital Assets - Ending		\$44,768,835	\$45,304,853	\$46,518,515	\$46,518,515	\$47,626,515	\$47,270,615	\$47,270,615	
Total Net Assets - Ending		\$46,757,883	\$46,758,583	\$46,326,545	\$46,326,545	\$47,916,625	\$47,987,225	\$47,987,225	