

FUND STATEMENT

FUND:

ENTERPRISE FUNDS

Enterprise funds finance direct deliverables to customers who receive goods or services in exchange for payment. The City charges rates for these services and deposits the revenue into separate operating funds. This revenue pays for the delivery of each service or product. Each operation is intended to be a self-supporting business, therefore employing the enterprise financial model. The City currently operates five funds on this basis: Water and Sewer, Municipal Airports, Municipal Parking, Stormwater Utility and Solid Waste.

The Water and Sewer Fund is responsible for providing regional water, wastewater and reclaimed water services to residential, commercial, industrial, irrigation and wholesale customers. The fund serves approximately 1.2 million people in Fort Worth and 30 surrounding communities. Operations are financed through a rate structure based on the amount of service used, which is billed to customers and collected on a monthly basis. Debt is issued for large capital projects.

The Solid Waste Fund is responsible for the collection of refuse and recycling throughout the city. Operations are financed by monthly residential refuse collection rates, service charges for special bulk/brush collection, residential recycling rates and other miscellaneous fees. These comprehensive solid waste service charges are collected from residents through a monthly billing included with their water bill.

The Municipal Airports Fund supports the operations of Alliance, Meacham and Spinks Airports through the collection of revenue primarily generated by land and terminal building leases, as well as landing fees, hangar rental and fuel flowage.

The Municipal Parking Fund is managed by the Transportation and Public Works Department and maintains five parking garages, twenty surface lots and 2,718 metered spaces. Revenues are generated from fees charged to users of those surface lots, garages and street metered parking spaces and the lease of office and retail space. Operations are financed from these revenues and debt is issued for large capital projects.

The Stormwater Utility Fund has the responsibility of providing stormwater management to approximately 200,000 residential, commercial and industrial customers. Program operations are financed through utility fees for residents and commercial customers based on the measure of impervious surface area or equivalent residential units of each property and its impact on stormwater management. Debt is issued for large capital projects and utility charges are collected from residents through a monthly fee added to their water bill.

FUND STATEMENT**FUND:****WATER AND SEWER FUND**

The Water and Sewer Fund is an Enterprise Fund that has responsibility for providing water, wastewater and reclaimed water services to residential, commercial, industrial, irrigation and wholesale customers. It serves approximately 1.2 million people in Fort Worth and 30 surrounding communities.

The Water and Sewer Fund provides resources for three separate departments: Water, Wastewater (Sewer) and Reclaimed Water. These services are billed separately to more accurately capture the cost of each service. However, the Water and Wastewater Departments share administrative staff and many of the employees are partially expensed to both departments.

Operations are completely financed through rates and fees for services. Typical residential retail water users will see an increase of 7.55% and typical irrigation bills will rise 0.44%. The remaining four retail water customer classes will see increases ranging from 9.82% to 16.65%. The systemwide retail rate increase for the Sewer system is 11.46%. The Reclaimed system requires no rate increase for FY2016. The primary drivers of the Water system rate increase are a 9.98% increase in the raw water rate from the Tarrant Regional Water District, increases in transfers to other funds within the City, and continued reductions in budgeted volumes based on recent consumption trends. The primary drivers of the Sewer system rate increase are increased costs for biosolids processing and odor control, equipment purchases for a new Sanitary Sewer Asset Management program, and wastewater treatment services provided by the Trinity River Authority. Transfers to other funds within the City also increased for the Sewer system. The rates for both Water and Sewer reflect continuation of multi-year plans to increase cost recovery from more stable fixed revenues through the monthly water and sewer meter charges to improve revenue stability.

The budget also includes a wholesale rate increase of 2.12% for Water and an increase of 8.56% for Wastewater.

**WATER AND SEWER FUND BUDGET SUMMARY
FY2016**

REVENUES:

License & Permits	\$697,000	
Grease Trap Discharge Permit		\$250,000
Cross Connect and Liquid Waste Permit		\$447,000
Charges for Services	\$404,207,605	
Water Service		\$178,476,780
Sewer Service		\$140,241,192
Water Contracts		\$56,390,360
Sewer Contracts		\$25,000,000
Water Line Extensions		\$1,401,283
Sewer Line Extensions		\$600,000
Water Taps		\$583,729
Sewer Taps		\$415,000
Wholesale Reclaimed Water		\$480,000
Industrial Waste Monitoring		\$350,000
Resale of Treated Wastewater		\$120,000
Water Lab Fees		\$99,261
Other Miscellaneous Fees		\$50,000
Use of Money & Property	\$276,768	
Interest Earnings		\$276,768
Other Revenue	\$11,701,253	
Miscellaneous Service Fees (activation and reactivation fee, and locked meter)		\$11,701,253
	SUBTOTAL REVENUE	\$416,882,626
Operating Transfers		
Transfer from Water Impact Fees		\$3,623,005
Transfer from Sewer Impact Fees		\$2,639,672
Transfer from the Solid Waste Fund		\$1,109,070
Transfer from the Stormwater Utility Fund		\$913,192
Transfer from the Environmental Protection Fund		\$372,690
Sale of surplus equipment		\$43,500
	SUBTOTAL OPERATING TRANSFERS	\$8,701,129
USE OF NET POSITION		\$0
	TOTAL REVENUE	\$425,583,755

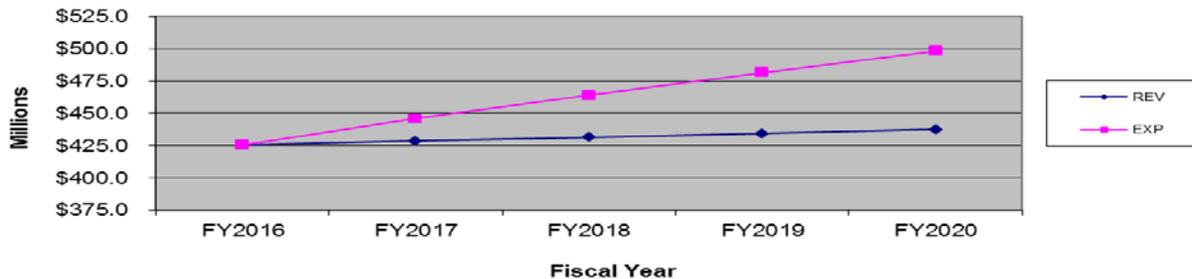
EXPENSES:

Water and Sewer Fund Appropriations		\$261,703,247
Debt Service Payments		\$90,768,830
Debt Service for Principal - Revenue Bonds		\$61,380,000
Debt Service for Interest - Revenue Bonds		\$29,374,830
Debt Service Payment for Energy Savings Performance Contract		\$14,000
Transfers and Others		\$67,031,134
Intrafund Transfer for Cash Funded Capital Projects & Public Art		\$52,368,399
Transfer for Payment in Lieu of Taxes		\$6,156,289
Capital Transfer - Vehicle and Equipment Replacement		\$4,601,290
Energy Savings Municipal Lease		\$1,741,660
Bad Debt Expenses for billed receivables reclassified as write-off		\$1,520,648
Handling Charges for debt issuance and direct purchase note program		\$462,000
Other Operating Transfers:		\$180,848
Transfer to Parks - Conservation Garden	\$43,288	
Transfer to CMO - Community Outreach	\$12,560	
Wholesale Wastewater Contract	\$125,000	
	SUBTOTAL EXPENSES	\$419,503,211
<u>CONTRIBUTION TO NET POSITION</u>		<u>\$6,080,544</u>
	TOTAL EXPENSES	\$425,583,755

WATER AND SEWER FUND FIVE YEAR FORECAST FISCAL YEAR 2016 THROUGH 2020

	FY2016 Adopted	FY2017 Projected	FY2018 Projected	FY2019 Projected	FY2020 Projected
Projected Days Cash on Hand	\$51,666,484	\$51,666,484	\$34,462,521	\$2,161,993	(\$45,203,434)
Revenues ⁽¹⁾					
Interest	\$276,768	\$276,768	\$276,768	\$276,768	\$276,768
Utility Income	\$400,708,332	\$403,538,898	\$406,284,850	\$409,069,520	\$411,893,557
Connections and Extensions	\$3,000,012	\$3,030,012	\$3,060,313	\$3,090,916	\$3,121,825
Impact Fees	\$6,262,677	\$6,262,677	\$6,262,677	\$6,262,677	\$6,262,677
Other Revenue	\$15,335,966	\$15,462,949	\$15,591,200	\$15,720,735	\$15,851,565
Total Revenue	\$425,583,755	\$428,571,304	\$431,475,809	\$434,420,616	\$437,406,392
Total Resources	\$477,250,239	\$480,237,788	\$465,938,330	\$436,582,609	\$392,202,958
Expenditures					
Personnel Services	\$44,599,432	\$44,604,053	\$44,608,766	\$44,613,573	\$44,618,477
Employee Benefits	\$21,956,497	\$22,075,281	\$22,196,441	\$22,320,024	\$22,446,078
Professional & Technical Services	\$47,858,442	\$50,196,138	\$52,694,159	\$55,366,335	\$58,227,811
Utilities, Repairs and Rentals	\$38,822,057	\$39,770,579	\$40,480,134	\$41,208,635	\$41,956,622
Other Purchased Services	\$85,586,797	\$99,938,815	\$104,515,111	\$110,870,861	\$116,927,451
Supplies	\$22,880,022	\$23,566,423	\$24,273,416	\$25,001,618	\$25,751,667
Property/Capital Assets	\$0	\$0	\$0	\$0	\$0
Debt	\$90,768,830	\$90,764,409	\$90,763,754	\$90,763,907	\$91,542,113
Transfers and Others	\$73,111,678	\$74,859,570	\$84,244,555	\$91,641,090	\$97,049,521
Total Expenditures	\$425,583,755	\$445,775,267	\$463,776,337	\$481,786,043	\$498,519,741
Projected Variance	\$0	(\$17,203,963)	(\$32,300,528)	(\$47,365,427)	(\$61,113,349)
Projected Cash Balance	\$51,666,484	\$34,462,521	\$2,161,993	(\$45,203,434)	(\$106,316,783)
Reserve Requirement ⁽²⁾	\$41,621,638	\$44,676,800	\$46,124,263	\$47,910,735	\$49,685,920
Excess/(Deficit)	\$10,044,846	(\$10,214,279)	(\$43,962,270)	(\$93,114,169)	(\$156,002,703)

WATER AND SEWER FUND PROJECTED REVENUES AND EXPENDITURES

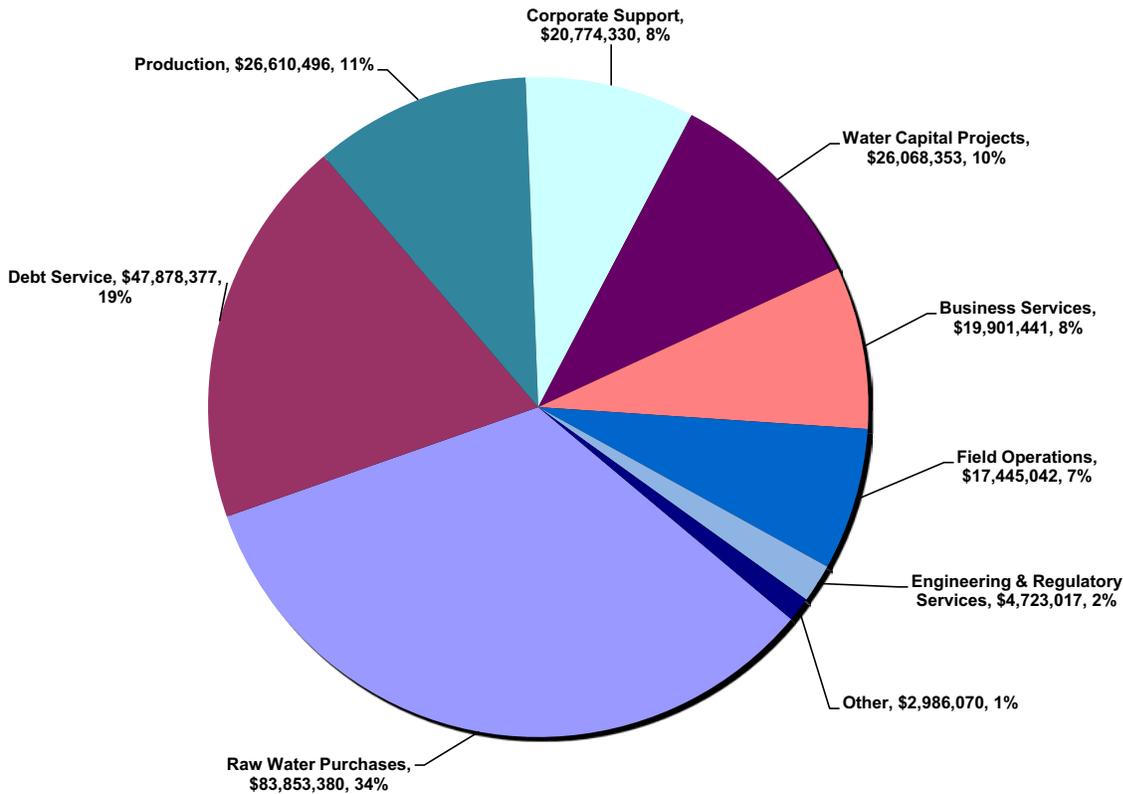


(1) This model does **not** reflect any rate increases for the next five years.

(2) The Water & Sewer Fund will measure reserves as of September 30th each year by calculating Days Cash on Hand rather than calculating Working Capital as in other Enterprise Funds.

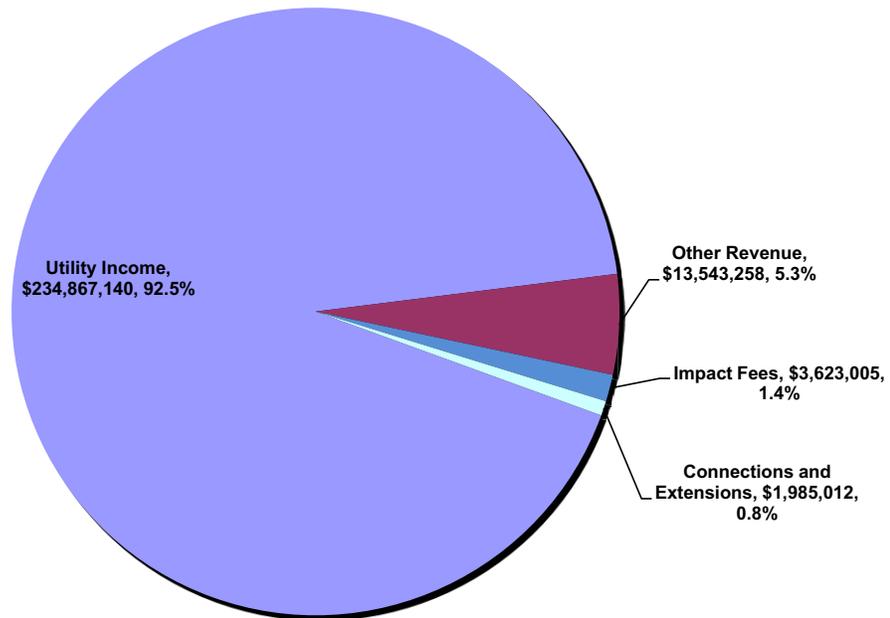
**COMPARISON OF WATER AND SEWER FUND
WATER EXPENDITURES**

	ACTUAL FY2013	ACTUAL FY2014	BUDGET FY2015	REVISED BUDGET FY2015	ADOPTED FY2016
Raw Water Purchases	\$61,683,264	\$71,581,610	\$75,992,732	\$75,992,732	\$83,853,380
Debt Service	47,135,026	50,100,951	50,100,950	50,100,950	47,878,377
Production	26,607,623	24,894,452	27,241,649	27,740,337	26,610,496
Water Capital Projects	21,546,914	15,421,129	21,840,314	21,840,314	26,068,353
Corporate Support	19,751,396	20,661,737	21,398,976	22,606,309	20,774,330
Business Services	18,342,716	18,195,724	20,442,823	20,545,837	19,901,441
Field Operations	17,528,866	18,716,776	18,540,904	19,709,709	17,445,042
Engineering & Regulatory Services	4,323,820	4,766,865	4,987,637	4,987,637	4,723,017
Administration	1,056,794	970,171	963,874	963,874	1,329,434
Pretreatment	572,078	574,589	566,547	566,547	600,851
Customer City Meters	495,980	481,496	549,108	549,108	556,617
Contract Transmission	489,120	491,196	491,034	491,034	499,168
TOTAL WATER EXPENSES	\$219,533,596	\$226,856,697	\$243,116,549	\$246,094,390	\$250,240,507



**COMPARISON OF WATER AND SEWER FUND
WATER REVENUES**

	ACTUAL FY2013	ACTUAL FY2014	BUDGET FY2015	REVISED BUDGET FY2015	ADOPTED FY2016
Utility Income					
Retail Service	\$147,389,675	\$146,149,368	\$171,477,716	\$171,477,716	\$178,476,780
Wholesale Service	<u>46,936,873</u>	<u>51,379,844</u>	<u>52,681,591</u>	<u>52,681,591</u>	<u>56,390,360</u>
Sub-Total	\$194,326,548	\$197,529,212	\$224,159,307	\$224,159,307	\$234,867,140
Connections and Extensions					
Taps	\$474,167	\$574,958	\$550,000	\$550,000	\$583,729
Extensions	<u>1,211,656</u>	<u>1,945,365</u>	<u>1,300,000</u>	<u>1,300,000</u>	<u>1,401,283</u>
Sub-Total	\$1,685,823	\$2,520,323	\$1,850,000	\$1,850,000	\$1,985,012
Impact Fees	\$6,623,000	\$3,623,005	\$3,623,005	\$3,623,005	\$3,623,005
Other Revenue					
Miscellaneous Service Fees	\$11,117,145	\$10,419,286	\$11,451,895	\$11,451,895	\$11,651,253
Interest on Investments	282,420	1,119,421	250,000	250,000	151,768
Transfers from Other Funds	476,642	792,438	1,058,842	1,058,842	1,197,476
Others	<u>535,050</u>	<u>979,774</u>	<u>723,500</u>	<u>723,500</u>	<u>542,761</u>
Sub-Total	\$12,411,257	\$13,310,919	\$13,484,237	\$13,484,237	\$13,543,258
TOTAL WATER REVENUE	<u>\$215,046,628</u>	<u>\$216,983,459</u>	<u>\$243,116,549</u>	<u>\$243,116,549</u>	<u>\$254,018,415</u>



DEPARTMENTAL BUDGET SUMMARY

DEPARTMENT:**FUND/CENTER**

WATER

56001/0601000:0609030

SUMMARY OF DEPARTMENT RESPONSIBILITIES:

The Water Department is responsible for providing safe, clean drinking water to Fort Worth residents and customer cities. The Department's Business Services Division performs metering services and billing and collection functions for water, wastewater, stormwater, environmental and solid waste services; processes orders for new services; collects delinquent payments; and investigates complaints. Also, the division is responsible for managing water conservation programs to encourage efficient water use, coordinating fiscal and administrative functions for the department, preparing budget requests, determining rates, and compiling reports and information on operations. The division is also responsible for coordinating the Department's internal and external communications and supports all technology needs of the utility.

The Engineering and Regulatory Services Division is responsible for planning and managing all water and wastewater capital projects and performing in-house engineering work. The Regulatory Affairs Section serves as the departmental liaison on all intergovernmental and regulatory issues related to water. The Laboratory Section provides water sampling and laboratory analysis.

The Production Division treats and distributes a safe water supply to meet customer needs, and includes five water treatment plants and various water storage and pumping facilities located throughout the city. It is also responsible for the metering of all the wholesale customer cities' water and wastewater services.

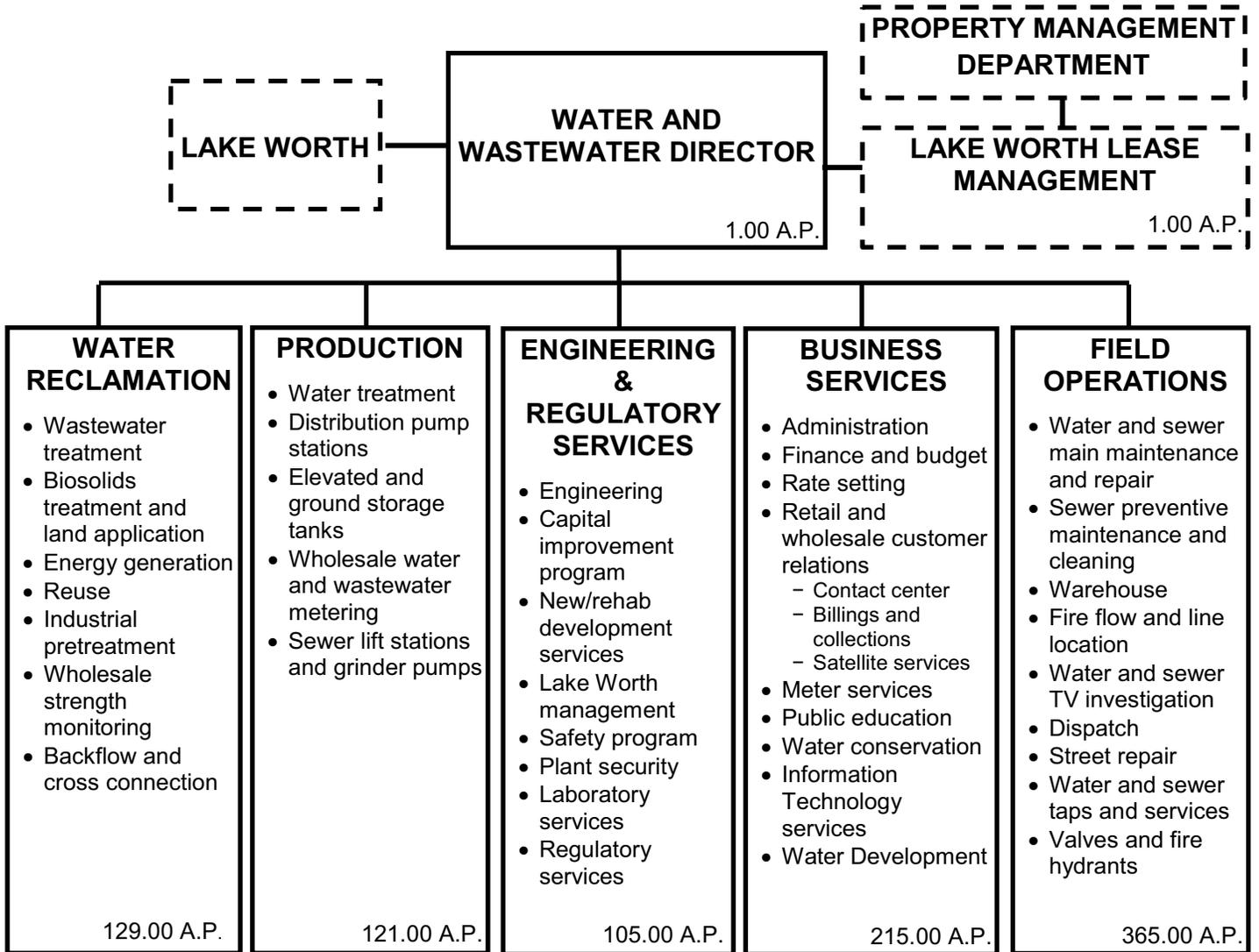
The Pre-Treatment Section provides backflow prevention services.

The Field Operations Division is responsible for the maintenance and repair of the water distribution system.

Allocations	Actual FY2014	Adopted FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Personnel Services	\$ 22,094,278	\$ 23,021,715	\$ 23,621,965	\$ 23,621,965
Employee Benefits	\$ 15,008,854	\$ 12,272,655	\$ 11,659,146	\$ 11,659,146
Professional & Tech Svcs	\$ 5,319,392	\$ 88,453,245	\$ 12,797,337	\$ 12,797,337
Utilities Repairs & Rentals	\$ 11,739,748	\$ 25,330,754	\$ 25,047,114	\$ 25,047,114
Other Purchased Services	\$ 77,973,898	\$ 1,357,727	\$ 84,908,740	\$ 84,908,740
Supplies	\$ 14,039,977	\$ 12,995,100	\$ 12,480,006	\$ 12,480,006
Property/Capital Assets	\$ 2,508,369	\$ 3,142,930	\$ 0	\$ 0
Debt Service	\$ 3,077,938	\$ 0	\$ 7,001	\$ 47,656,878
Transfers and Others	\$ 70,915,832	\$ 76,542,424	\$ 83,402,770	\$ 35,752,893
Total Expenditures	\$ 222,678,286	\$ 243,116,549	\$ 253,924,078	\$ 253,924,078
Authorized Positions	496.75	497.25	497.75	497.75

WATER AND SEWER FUND – 937.00 A.P.

**WATER AND SEWER 936.00 A.P.
PROPERTY MANAGEMENT 1.00 A.P.**



SIGNIFICANT BUDGET CHANGES

DEPARTMENT:		FUND/CENTER	
WATER AND WASTEWATER		56001/0601000:0709030	
CHANGES FROM FY2015 ADOPTED TO FY2016 ADOPTED			
FY2015 ADOPTED:	\$402,228,439	A.P.	937.00
FY2016 ADOPTED:	\$425,583,755	A.P.	937.00
<p>A. The adopted budget increases by \$9,193,967 for contractual costs mainly due to an increase in the raw water purchase from the Tarrant Regional Water District of \$7,860,648, and an increase of \$1,333,319 in payments to the Trinity River Authority for wastewater treatment services.</p> <p>B. The adopted budget increases by \$6,764,800 for funding of an approved exception package for chemicals and contractual services for odor treatment and biosolids processing at the Village Creek Water Reclamation Facility to meet new regulatory requirements.</p> <p>C. The adopted budget increases by \$6,080,544 for a planned contribution to net position to improve liquidity and coverage ratios.</p> <p>D. The adopted budget increases by \$2,386,166 for increases in transfers to the General Fund for street rental, payment in lieu of taxes, and other administrative services.</p> <p>E. The adopted budget increases by \$1,649,899 to capture the salary and benefits cost adjustments for the implementation of the class and compensation study for regular employees effective the first pay period in January 2016.</p> <p>F. The adopted budget decreases by (\$1,641,932) for the elimination of the City's annual contribution to the PARS Trust Fund for Other Post-Employment Benefits (OPEB) which includes the City's retiree healthcare and death related benefits.</p> <p>G. The adopted budget increases by \$1,189,227 for funding of an approved improvement package for the implementation of a new sanitary sewer asset management program.</p> <p>H. The adopted budget decrease by a net of (\$608,709) for risk management costs including self-insurance premiums, claims and legal payments.</p>			

**DEPARTMENTAL SERVICE AREA PERFORMANCE REPORT
WATER AND SEWER FUND**

	FY2013	FY2014	FY2015 Estimated	FY2016 Projected
Financial Perspective				
Financial Viability				
<i>Cash Reserves in days</i>	98	100	80	100 - 250
<i>Debt Ratio</i>	0.28	0.25	0.26	<.50
Internal Business Perspective				
Operational Optimization				
<i>Total Population served per FTE - Water Production</i>	2,314	2,353	2,392	>2,300
<i>Total Population served per FTE - Wastewater Treated</i>	2,449	2,492	2,554	>2,500
Water Resource Adequacy				
<i>Gallons Per Capita Per Day</i>	161.1	156.44	152	<167.42
Innovation & Leadership Perspective				
Employee & Leadership Development				
<i>Turnover Rate (Terminations as % of AP's)</i>	13.60%	11.80%	12.00%	<7%
Customer Perspective				
Customer Satisfaction				
<i>Percent of calls answered in 60 seconds</i>	80%	82.60%	88.30%	>80%
Product Quality				
<i>Water Quality complaints per 1,000 accounts</i>	2.64	3.74	2.41	<3.00

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT WATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001 WATER AND SEWER FUND		Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
	<u>WATER ADMINISTRATION</u>								
0601000	WATER ADMINISTRATION	\$ 3,589,721	\$ 811,594	\$ 1,164,981	\$ 1,164,981	7.00	7.50	8.00	8.00
0601004	WATER WHOLESAL	144,757	152,280	164,453	164,453	2.00	2.00	2.00	2.00
0601005	WATER SAFETY AND SECURITY	968,758	1,012,702	1,038,827	1,038,827	13.50	13.50	13.50	13.50
	Sub-Total	<u>\$ 4,703,236</u>	<u>\$ 1,976,577</u>	<u>\$ 2,368,262</u>	<u>\$ 2,368,262</u>	<u>22.50</u>	<u>23.00</u>	<u>23.50</u>	<u>23.50</u>
	<u>RAW WATER PURCHASE</u>								
0602000	WATER RAW WATER PURCHASE	\$ 71,581,964	\$ 75,992,732	\$ 83,853,380	\$ 83,853,380	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 71,581,964</u>	<u>\$ 75,992,732</u>	<u>\$ 83,853,380</u>	<u>\$ 83,853,380</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
	<u>ENGINEERING</u>								
0602501	WATER ENGINEERING ADMIN	\$ 1,549,051	\$ 1,509,200	\$ 1,548,964	\$ 1,548,964	20.50	20.50	21.00	21.00
0602504	WATER LAKE WORTH	447,235	459,727	213,695	213,695	4.00	4.00	2.00	2.00
	Sub-Total	<u>\$ 1,996,286</u>	<u>\$ 1,968,926</u>	<u>\$ 1,762,658</u>	<u>\$ 1,762,658</u>	<u>24.50</u>	<u>24.50</u>	<u>23.00</u>	<u>23.00</u>
	<u>ENGINEERING - WATER</u>								
0603000	WATER REG & ENVIRONMENT COMPL	\$ 72,399	\$ 76,729	\$ 52,390	\$ 52,390	0.50	0.50	0.50	0.50

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT WATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001 WATER AND SEWER FUND		Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
0603001	WATER LABORATORY SERVICES	1,847,475	1,929,279	1,869,141	1,869,141	16.50	16.50	16.50	16.50
	Sub-Total	<u>\$ 1,919,874</u>	<u>\$ 2,006,008</u>	<u>\$ 1,921,531</u>	<u>\$ 1,921,531</u>	<u>17.00</u>	<u>17.00</u>	<u>17.00</u>	<u>17.00</u>
	<u>CUSTOMER SERVICE - WATER</u>								
0604000	WATER BUSINESS SERVICES ADMIN	\$ 251,048	\$ 229,993	\$ 230,371	\$ 230,371	2.00	1.50	1.50	1.50
0604001	WATER CUSTOMER RELATIONS	210,426	216,780	198,504	198,504	2.00	2.00	2.00	2.00
0604002	WATER CUSTOMER SERVICES	1,744,982	1,935,495	1,814,012	1,814,012	28.50	29.00	29.00	29.00
0604003	WATER ACCOUNTING & BILLING	2,049,054	2,400,585	2,432,477	2,432,477	6.00	6.50	7.00	7.00
0604004	WATER SATELLITE OFFICE	344,134	260,612	182,046	182,046	7.50	3.50	2.50	2.50
0604007	WATER COLLECTIONS AND CREDIT	877,812	959,130	1,002,712	1,002,712	3.00	4.00	4.00	4.00
0604009	WATER METER SERVICES	6,525,946	7,014,507	6,476,890	6,476,890	54.00	54.00	53.00	53.00
0604011	WATER DEVELOPMENT	220,074	229,633	244,704	244,704	3.50	3.50	3.50	3.50
0604012	WATER IT SERVICES	4,141,275	4,794,608	4,930,498	4,930,498	14.50	15.50	15.50	15.50
0604013	WATER PUBLIC INFORM OFFICE	310,179	430,737	413,713	413,713	1.50	1.50	1.50	1.50

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT WATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001	WATER AND SEWER FUND	Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
0604014	WATER CONSERVATION PROGRAM	1,767,198	1,970,743	1,975,514	1,975,514	10.00	10.00	11.00	11.00
	Sub-Total	<u>\$ 18,442,128</u>	<u>\$ 20,442,823</u>	<u>\$ 19,901,441</u>	<u>\$ 19,901,441</u>	<u>132.50</u>	<u>131.00</u>	<u>130.50</u>	<u>130.50</u>
	<u>PRODUCTION</u>								
0605001	WATER PRODUCTION ADMIN	\$ 1,477,278	\$ 1,581,144	\$ 1,543,575	\$ 1,543,575	9.00	9.00	9.00	9.00
0605002	WATER HOLLY COM- PLEX	5,228,909	6,218,132	5,719,359	5,719,359	32.00	31.00	33.00	33.00
0605003	WATER ROLLNG TRMNT HILLS PLANT	7,334,105	7,503,152	7,775,532	7,775,532	23.00	22.00	24.00	24.00
0605004	WATER DISTRIBUTION SYSTEMS	4,280,684	4,000,953	3,407,302	3,407,302	10.50	8.50	8.50	8.50
0605005	CENTRAL MAINTENANCE	0	0	0	0	0.00	0.00	0.00	0.00
0605008	WATER WESTSIDE TRMNT PLANT	2,303,353	2,349,461	2,759,366	2,759,366	19.00	19.00	18.00	18.00
0605011	WATER EAGLE MTN TRMNT PLANT	5,255,563	5,588,807	5,405,362	5,405,362	18.00	21.00	18.00	18.00
0605012	WATER CUSTOMER CITY METERS	498,147	549,108	556,617	556,617	4.50	4.50	4.50	4.50
0605014	OUTSIDE AGENCY AGREEMENTS - TRANS- MISSION	0	0	499,168	499,168	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 26,378,039</u>	<u>\$ 27,790,756</u>	<u>\$ 27,666,280</u>	<u>\$ 27,666,280</u>	<u>116.00</u>	<u>115.00</u>	<u>115.00</u>	<u>115.00</u>

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT WATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001	WATER AND SEWER FUND	Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
	<u>PRETREATMENT</u>								
0605500	WATER PRETREATMENT	\$ 580,298	\$ 566,547	\$ 600,851	\$ 600,851	7.25	7.25	7.25	7.25
0605501	WATER CONSERVATION COMPLIANCE	0	0	0	0	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 580,298</u>	<u>\$ 566,547</u>	<u>\$ 600,851</u>	<u>\$ 600,851</u>	<u>7.25</u>	<u>7.25</u>	<u>7.25</u>	<u>7.25</u>
	<u>FIELD OPERATIONS & MAINTENANCE - WATER</u>								
0607001	WATER FIELD OPERA- TIONS ADMIN	\$ 1,381,815	\$ 1,433,410	\$ 1,501,473	\$ 1,501,473	11.50	12.00	12.00	12.00
0607002	WATER FIRE FLOW & LINE LOCATON	629,427	624,545	711,299	711,299	6.50	6.50	8.50	8.50
0607003	WATER WAREHOUSE	900,474	637,599	767,786	767,786	5.50	6.00	7.00	7.00
0607004	WATER VALVES AND FIRE HYDRANTS	2,628,489	2,928,199	2,718,528	2,718,528	37.00	36.00	36.00	36.00
0607005	WATER TAPS AND SER- VICES	2,892,726	3,165,586	2,712,600	2,712,600	30.00	30.00	30.00	30.00
0607006	WATER INVESTIGATION	322,115	357,616	323,077	323,077	5.00	5.00	5.00	5.00
0607007	WATER MAIN REPAIR	4,269,050	3,859,914	3,663,262	3,663,262	34.00	35.00	37.00	37.00
0607008	WATER CONSERVATION	240,148	263,113	223,275	223,275	3.00	3.00	3.00	3.00
0607009	WATER DISPATCH	295,167	300,108	312,272	312,272	5.50	5.50	5.50	5.50

DEPARTMENTAL SUMMARY BY CENTER

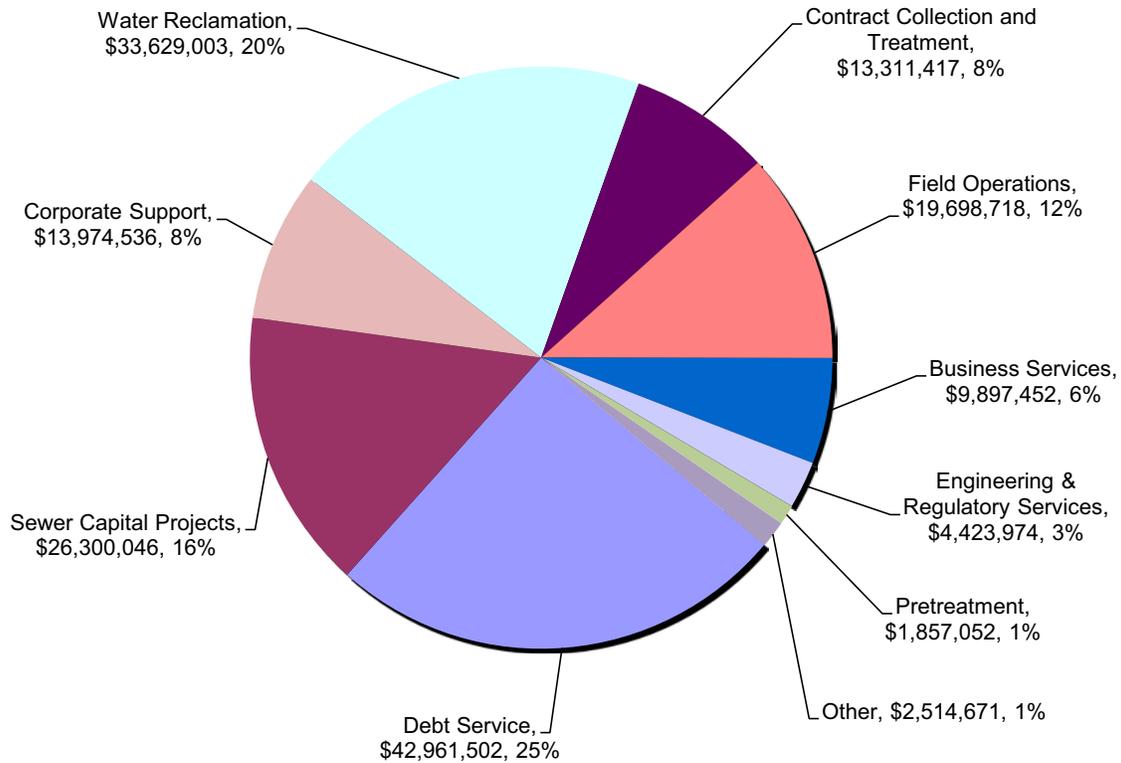
DEPARTMENT WATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001	WATER AND SEWER FUND	Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
0607010	WATER NIGHT SUPERVISORS	321,334	330,701	332,384	332,384	4.00	4.00	4.00	4.00
0607011	WATER STREET REPAIR	5,004,448	4,640,113	4,179,086	4,179,086	31.50	36.50	33.50	33.50
0607013	LARGE EQUIPMENT	0	0	0	0	3.50	0.00	0.00	0.00
	Sub-Total	<u>\$ 18,885,193</u>	<u>\$ 18,540,905</u>	<u>\$ 17,445,043</u>	<u>\$ 17,445,043</u>	<u>177.00</u>	<u>179.50</u>	<u>181.50</u>	<u>181.50</u>
	<u>BONDED DEBT SERVICE</u>								
0608001	WATER BONDED DEBT SERVICE	\$ 53,178,889	\$ 50,100,950	\$ 47,878,377	\$ 47,878,377	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 53,178,889</u>	<u>\$ 50,100,950</u>	<u>\$ 47,878,377</u>	<u>\$ 47,878,377</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
	<u>CORPORATE SUPPORT - WATER</u>								
0609000	WATER CORPORATE SUPPORT	\$ 9,591,250	\$ 21,890,010	\$ 20,774,330	\$ 20,774,330	0.00	0.00	0.00	0.00
0609020	WATER CAPITAL PROJECTS	15,421,129	21,840,314	29,751,924	26,068,353	0.00	0.00	0.00	0.00
0609030	WATER CASH RESERVES	0	0	0	3,683,571	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 25,012,379</u>	<u>\$ 43,730,324</u>	<u>\$ 50,526,254</u>	<u>\$ 50,526,254</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT WATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001 WATER AND SEWER FUND		Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
	TOTAL	\$ 222,678,286	\$ 243,116,549	\$ 253,924,078	\$ 253,924,078	496.75	497.25	497.75	497.75

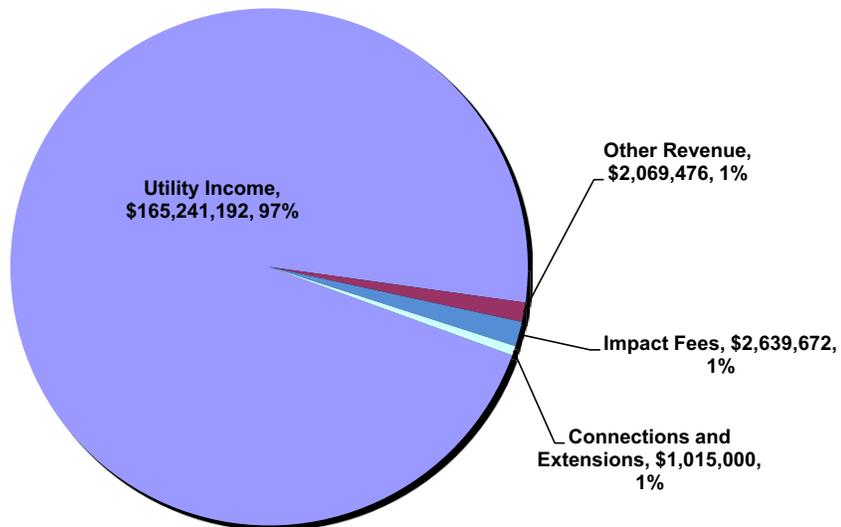
**COMPARISON OF WATER AND SEWER FUND
SEWER EXPENDITURES**

	ACTUAL FY2013	ACTUAL FY2014	BUDGET FY2015	REVISED BUDGET FY2015	ADOPTED FY2016
Debt Service	\$36,098,595	\$40,180,372	\$40,135,360	\$40,135,360	\$42,961,502
Water Reclamation	21,621,760	22,714,734	24,510,070	24,756,022	33,629,003
Sewer Capital Projects	14,966,567	15,509,733	29,883,943	29,883,943	26,300,046
Field Operations	18,440,161	18,196,085	18,994,239	21,474,429	19,698,718
Corporate Support	13,906,803	14,439,723	14,518,573	15,725,906	13,974,536
Contract Collection and Treatment	9,778,361	11,113,620	12,123,440	12,123,440	13,311,417
Business Services	8,837,961	8,891,773	9,985,246	9,985,246	9,897,452
Engineering & Regulatory Services	4,032,003	4,201,975	4,513,069	4,537,566	4,423,974
Pretreatment	1,544,202	1,618,558	1,634,627	1,634,627	1,857,052
Administration	1,021,726	884,373	922,063	922,063	1,456,666
Lift Stations	489,133	462,820	576,143	576,143	600,532
Contract Transmission	314,499	309,660	400,121	400,121	457,473
TOTAL SEWER EXPENSES	\$131,051,771	\$138,523,427	\$158,196,890	\$162,154,866	\$168,568,367
Contributions to Net Position	\$10,524,879	\$10,761,391	\$0	\$0	\$6,080,544
TOTAL WATER AND SEWER EXPENSES	\$362,016,996	\$376,936,491	\$402,228,439	\$409,164,254	\$425,583,755



**COMPARISON OF WATER AND SEWER FUND
SEWER REVENUES**

	ACTUAL FY2013	ACTUAL FY2014	BUDGET FY2015	REVISED BUDGET FY2015	ADOPTED FY2016
Utility Income					
Retail Service	\$114,854,114	\$119,573,973	\$128,093,337	\$128,093,337	\$140,241,192
Wholesale Service	<u>24,336,305</u>	<u>25,819,453</u>	<u>24,419,418</u>	<u>24,419,418</u>	<u>25,000,000</u>
Sub-Total	\$139,190,419	\$145,393,426	\$152,512,755	\$152,512,755	\$165,241,192
Connections and Extensions					
Taps	\$366,458	\$374,513	\$381,594	\$381,594	\$415,000
Extensions	<u>640,337</u>	<u>834,075</u>	<u>600,000</u>	<u>600,000</u>	<u>600,000</u>
Sub-Total	\$1,006,795	\$1,208,588	\$981,594	\$981,594	\$1,015,000
Impact Fees	\$4,016,663	\$2,639,672	\$2,639,672	\$2,639,672	\$2,639,672
Other Revenue					
Miscellaneous Service Fees	\$731,119	\$731,220	\$50,000	\$50,000	\$50,000
Interest on Investments	205,117	201,061	210,027	210,027	125,000
Transfers from Other Funds	476,552	8,303,756	1,058,842	1,058,842	1,197,476
Others	<u>992,154</u>	<u>862,317</u>	<u>744,000</u>	<u>744,000</u>	<u>697,000</u>
Sub-Total	\$2,404,942	\$10,098,354	\$2,062,869	\$2,062,869	\$2,069,476
TOTAL SEWER REVENUE	<u>\$146,618,819</u>	<u>\$159,340,040</u>	<u>\$158,196,890</u>	<u>\$158,196,890</u>	<u>\$170,965,340</u>
Use of Net Position	\$0	\$0	\$0	\$6,935,815	\$0
TOTAL WATER AND SEWER REVENUE	<u>\$362,016,996</u>	<u>\$376,936,491</u>	<u>\$402,228,439</u>	<u>\$409,164,254</u>	<u>\$425,583,755</u>



DEPARTMENTAL BUDGET SUMMARY

DEPARTMENT:
WASTEWATER

FUND/CENTER
56001/0701000:0709030

SUMMARY OF DEPARTMENT RESPONSIBILITIES:

The Wastewater (Sewer) Department collects, monitors, treats and processes domestic and industrial water-borne waste from Fort Worth and other contracting communities. The Wastewater Department provides adequate capacity to collect and treat sewage from all areas of the City and its regional wholesale customers.

The Water Reclamation Division provides wastewater treatment through one water reclamation facility and treats biosolids for beneficial re-use through partial land application. The facility re-uses biogas resulting from the treatment process within the facility to reduce its energy demand. The division also provides industrial pre-treatment by permitting and monitoring businesses and industries that produce a high level of concentrated waste to reduce the impact to the wastewater system.

The Department's Business Services Division performs billing and collection functions for water, wastewater, stormwater, environmental and solid waste services, processes orders for new services, collects delinquent payments and investigates complaints. The division is also responsible for coordinating fiscal and administrative functions for the department, preparing budget requests, determining rates, and compiling reports and information on operations. The division is also responsible for coordinating the Department's internal and external communications and supports all technology needs of the Utility.

The Engineering and Regulatory Services Division is responsible for planning and management of all water and wastewater capital projects and performs in-house engineering work. The Regulatory Affairs Section serves as the departmental liaison on all intergovernmental and regulatory issues related to wastewater. The Laboratory Section provides wastewater sampling and laboratory analysis.

Responsibilities of the Field Operations Division include replacement, maintenance and cleaning of the wastewater collection system.

Allocations	Actual FY2014	Adopted FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Personnel Services	\$ 19,144,800	\$ 20,355,567	\$ 20,907,086	\$ 20,907,086
Employee Benefits	\$ 13,813,266	\$ 11,424,850	\$ 10,273,395	\$ 10,273,395
Professional & Tech Svcs	\$ 5,081,185	\$ 30,002,705	\$ 35,044,933	\$ 35,044,933
Utilities Repairs & Rentals	\$ 5,221,350	\$ 13,323,793	\$ 13,667,063	\$ 13,667,063
Other Purchased Services	\$ 22,623,302	\$ 959,733	\$ 678,057	\$ 678,057
Supplies	\$ 7,338,486	\$ 7,796,304	\$ 10,301,019	\$ 10,301,019
Property/Capital Assets	\$ 1,265,884	\$ 1,953,935	\$ 0	\$ 0
Debt Service	\$ 4,746,011	\$ 0	\$ 6,999	\$ 42,735,001
Transfers and Others	\$ 59,122,249	\$ 72,380,002	\$ 80,086,787	\$ 37,358,785
Total Expenditures	\$ 138,356,533	\$ 158,196,890	\$ 170,965,340	\$ 170,965,340
Authorized Positions	443.25	439.75	438.25	438.25

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT WASTEWATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001	WATER AND SEWER FUND	Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
	<u>SEWER ADMINISTRATION</u>								
0701000	SEWER ADMINISTRATION	\$ 3,575,307	\$ 846,461	\$ 1,204,694	\$ 1,204,694	7.00	7.50	8.00	8.00
0701004	SEWER WHOLESALE	71,029	75,602	251,972	251,972	1.00	1.00	1.00	1.00
0701005	SEWER SAFETY AND SECURITY	977,456	1,021,175	979,226	979,226	13.50	13.50	13.50	13.50
	Sub-Total	<u>\$ 4,623,792</u>	<u>\$ 1,943,237</u>	<u>\$ 2,435,891</u>	<u>\$ 2,435,891</u>	<u>21.50</u>	<u>22.00</u>	<u>22.50</u>	<u>22.50</u>
	<u>ENGINEERING</u>								
0702501	SEWER ENGINEERING ADMIN	\$ 1,351,978	\$ 1,500,905	\$ 1,534,917	\$ 1,534,917	20.50	20.50	21.00	21.00
	Sub-Total	<u>\$ 1,351,978</u>	<u>\$ 1,500,905</u>	<u>\$ 1,534,917</u>	<u>\$ 1,534,917</u>	<u>20.50</u>	<u>20.50</u>	<u>21.00</u>	<u>21.00</u>
	<u>ENGINEERING - SEWER</u>								
0703000	SEWER REG & ENVIRONMENT COMPL	\$ 143,053	\$ 146,393	\$ 127,726	\$ 127,726	0.50	0.50	0.50	0.50
0703001	SEWER LABORATORY SERVICES	1,766,869	1,844,596	1,782,105	1,782,105	16.50	16.50	16.50	16.50
	Sub-Total	<u>\$ 1,909,922</u>	<u>\$ 1,990,988</u>	<u>\$ 1,909,830</u>	<u>\$ 1,909,830</u>	<u>17.00</u>	<u>17.00</u>	<u>17.00</u>	<u>17.00</u>
	<u>CUSTOMER SERVICE - SEWER</u>								

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT WASTEWATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001 WATER AND SEWER FUND		Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
0704000	SEWER BUSINESS SERVICES ADMIN	\$ 249,604	\$ 226,918	\$ 228,213	\$ 228,213	2.00	1.50	1.50	1.50
0704001	SEWER CUSTOMER SERVICE ADMIN	206,385	214,510	196,856	196,856	2.00	2.00	2.00	2.00
0704002	SEWER CUSTOMER SERVICES	1,739,426	1,928,730	1,804,941	1,804,941	28.50	29.00	29.00	29.00
0704003	SEWER ACCOUNTING & BILLING	1,463,000	1,587,792	1,668,337	1,668,337	6.00	6.50	7.00	7.00
0704004	SEWER SATELLITE OFFICE	343,613	252,623	173,896	173,896	7.50	3.50	2.50	2.50
0704007	SEWER COLLECTIONS AND CREDIT	875,593	957,233	1,000,820	1,000,820	3.00	4.00	4.00	4.00
0704011	SEWER APPLICATIONS	220,206	226,803	242,705	242,705	3.50	3.50	3.50	3.50
0704012	SEWER IT SERVICES	3,694,207	4,331,997	4,327,524	4,327,524	14.50	15.50	15.50	15.50
0704013	SEWER PUBLIC INFORM OFFICE	175,037	258,640	254,160	254,160	1.50	1.50	1.50	1.50
	Sub-Total	<u>\$ 8,967,071</u>	<u>\$ 9,985,245</u>	<u>\$ 9,897,451</u>	<u>\$ 9,897,451</u>	<u>68.50</u>	<u>67.00</u>	<u>66.50</u>	<u>66.50</u>
	<u>TREATMENT - SEWER</u>								
0705001	SEWER ADMINISTRATION	\$ 564,763	\$ 528,391	\$ 578,675	\$ 578,675	3.00	3.00	3.00	3.00
0705002	SEWER WATER & WASTE DISPOSAL	1,819,860	1,861,543	1,889,390	1,889,390	0.00	0.00	0.00	0.00
0705005	SEWER OPERATIONS	4,035,571	3,955,506	4,008,848	4,008,848	31.00	31.00	31.00	31.00

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT WASTEWATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001	WATER AND SEWER FUND	Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
0705006	SEWER MAINTENANCE	4,019,325	4,450,466	5,037,401	5,037,401	41.00	41.00	41.00	41.00
0705007	SEWER TECHINICAL SERVICES	4,587,922	4,022,240	5,529,786	5,529,786	8.00	8.00	8.00	8.00
0705008	SEWER BIOSOLIDS & RESIDUALS	7,307,448	7,989,183	14,781,868	14,781,868	5.75	5.75	5.75	5.75
0705009	SEWER INSTRUMENT & ELECTRICAL	1,089,578	1,103,997	1,214,585	1,214,585	8.00	8.00	8.00	8.00
0705010	SEWER WAREHOUSE	492,901	598,744	588,450	588,450	6.00	6.00	6.00	6.00
0705011	SEWER LIFT STATIONS	474,619	576,143	600,532	600,532	2.50	2.50	2.50	2.50
0705012	SEWER CUSTOMER CITY METERS	321,752	400,121	457,473	457,473	3.50	3.50	3.50	3.50
0705013	OUTSIDE AGENCY AGREEMENTS - TREATMENT	0	0	12,521,780	12,521,780	0.00	0.00	0.00	0.00
	Sub-Total	\$ 24,713,739	\$ 25,486,333	\$ 47,208,787	\$ 47,208,787	108.75	108.75	108.75	108.75
	<u>PRETREATMENT</u>								
0705500	SEWER PRETREATMENT	\$ 1,628,047	\$ 1,634,627	\$ 1,857,052	\$ 1,857,052	19.00	19.00	19.00	19.00
	Sub-Total	\$ 1,628,047	\$ 1,634,627	\$ 1,857,052	\$ 1,857,052	19.00	19.00	19.00	19.00
	<u>FIELD OPERATIONS AND MAINTENANCE</u>								

DEPARTMENTAL SUMMARY BY CENTER

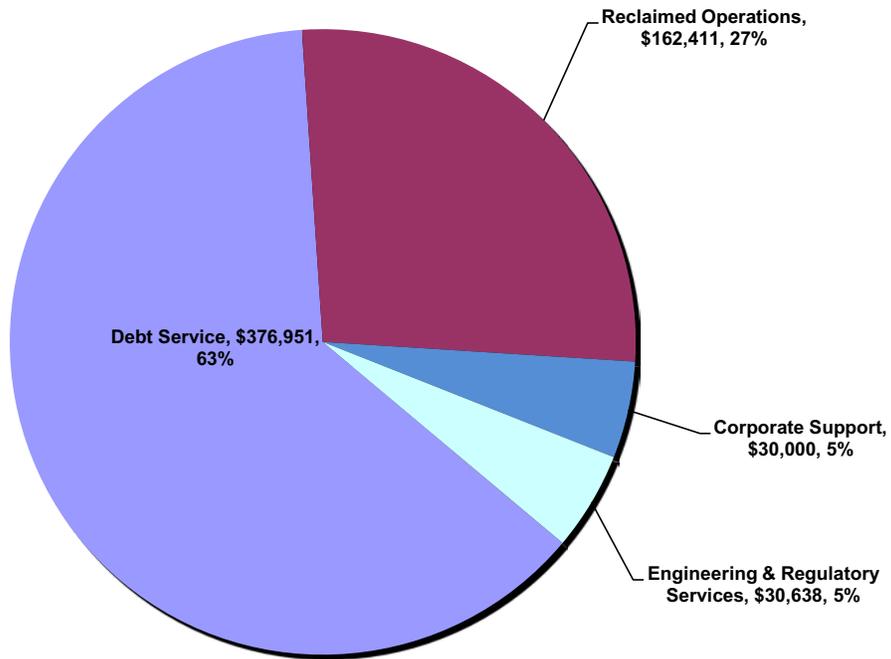
DEPARTMENT WASTEWATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001 WATER AND SEWER FUND		Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
0707001	SEWER FIELD OPERATIONS ADMIN	\$ 2,777,915	\$ 2,776,920	\$ 2,383,831	\$ 2,383,831	11.50	12.00	12.00	12.00
0707002	SEWER FIRE FLOW & LINE LOCATON	482,989	477,792	345,323	345,323	6.50	6.50	4.50	4.50
0707003	SEWER WAREHOUSE	693,523	584,959	682,191	682,191	5.50	6.00	7.00	7.00
0707006	SEWER MAIN REPAIR	2,915,377	2,703,107	2,621,894	2,621,894	30.00	30.00	30.00	30.00
0707007	SEWER STOPS	3,096,338	3,539,577	3,396,258	3,396,258	48.00	48.00	39.00	39.00
0707008	SEWER STREET REPAIR	2,207,283	2,352,846	1,498,402	1,498,402	11.50	10.50	9.50	9.50
0707009	SEWER DISPATCH	294,769	297,287	310,069	310,069	5.50	5.50	5.50	5.50
0707010	SEWER TAPS AND SERVICES	2,418,969	3,106,670	2,584,676	2,584,676	27.00	27.00	30.00	30.00
0707012	SEWER TV INVESTIGATIONS	1,356,733	1,341,502	1,585,743	1,585,743	18.50	19.50	18.50	18.50
0707013	LARGE EQUIPMENT	0	0	0	0	3.50	0.00	0.00	0.00
0707015	SEWER PM AND CLEANING	1,734,126	1,813,579	2,056,069	2,056,069	20.50	20.50	16.50	16.50
0707016	SANITARY SEWER ASSET MANAGEMENT	0	0	2,234,262	2,234,262	0.00	0.00	11.00	11.00
0707017	OUTSIDE AGENCY AGREEMENTS - COLLECTION	0	0	789,637	789,637	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 17,978,022</u>	<u>\$ 18,994,238</u>	<u>\$ 20,488,354</u>	<u>\$ 20,488,354</u>	<u>188.00</u>	<u>185.50</u>	<u>183.50</u>	<u>183.50</u>

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT WASTEWATER DEPARTMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001	WATER AND SEWER FUND	Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
0708001	<u>BONDED DEBT</u> SEWER BONDED DEBT SERVICE	\$ 43,258,310	\$ 40,135,360	\$ 42,961,502	\$ 42,961,502	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 43,258,310</u>	<u>\$ 40,135,360</u>	<u>\$ 42,961,502</u>	<u>\$ 42,961,502</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
0709000	<u>CORPORATE SUPPORT</u> <u>- SEWER</u> SEWER CORPORATE SUPPORT	\$ 18,415,919	\$ 26,642,013	\$ 13,974,536	\$ 13,974,536	0.00	0.00	0.00	0.00
0709020	SEWER CAPITAL PROJ- ECTS	15,509,733	29,883,943	28,697,019	26,300,046	0.00	0.00	0.00	0.00
0709030	SEWER CASH RESERVES	0	0	0	2,396,973	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 33,925,652</u>	<u>\$ 56,525,956</u>	<u>\$ 42,671,555</u>	<u>\$ 42,671,555</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
	TOTAL	\$ 138,356,533	\$ 158,196,890	\$ 170,965,340	\$ 170,965,340	443.25	439.75	438.25	438.25

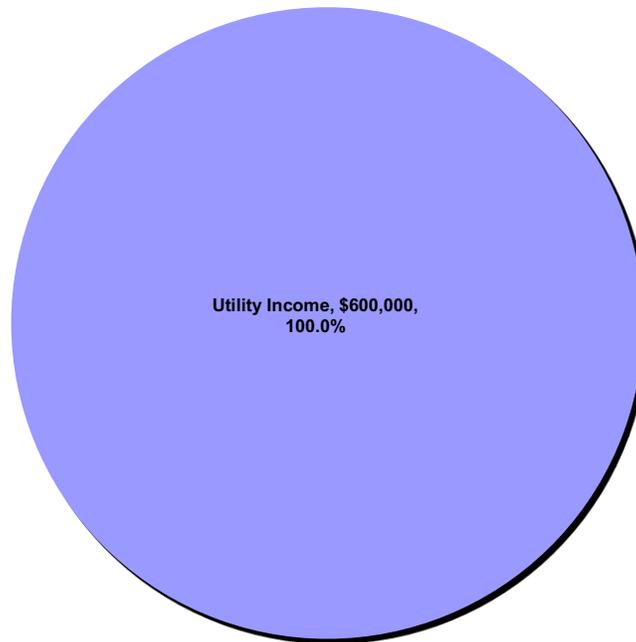
**COMPARISON OF WATER AND SEWER FUND
RECLAIMED WATER EXPENDITURES**

	ACTUAL FY2013	ACTUAL FY2014	BUDGET FY2015	REVISED BUDGET FY2015	ADOPTED FY2016
Debt Service	\$810,000	\$648,048	\$655,567	\$655,567	\$376,951
Reclaimed Operations	14,572	69,550	183,187	183,187	162,411
Corporate Support	52,124	54,100	45,750	45,750	30,000
Engineering & Regulatory Services	30,054	23,278	30,496	30,496	30,638
TOTAL RECLAIMED EXPENSES	\$906,750	\$794,976	\$915,000	\$915,000	\$600,000



**COMPARISON OF WATER AND SEWER FUND
RECLAIMED WATER REVENUES**

	ACTUAL	ACTUAL	BUDGET	REVISED	ADOPTED
	FY2013	FY2014	FY2015	BUDGET	FY2016
				FY2015	
Utility Income					
Retail Service	\$140,812	\$153,547	\$106,500	\$106,500	\$120,000
Wholesale Service	210,737	459,444	808,500	808,500	480,000
TOTAL RECLAIMED REVENUE	\$351,549	\$612,991	\$915,000	\$915,000	\$600,000



DEPARTMENTAL BUDGET SUMMARY**DEPARTMENT:****FUND/CENTER**

RECLAIMED WATER

56001/0653001:0659000

SUMMARY OF DEPARTMENT RESPONSIBILITIES:

The Reclaimed Water Department provides highly treated effluent from Fort Worth's water reclamation facility, distributed through a separate system dedicated to reclaimed water, to wholesale and retail reclaimed water customers for non-potable uses such as irrigation and industrial water cooling towers. The Department is working to expand the use of the reclaimed water system to additional customers.

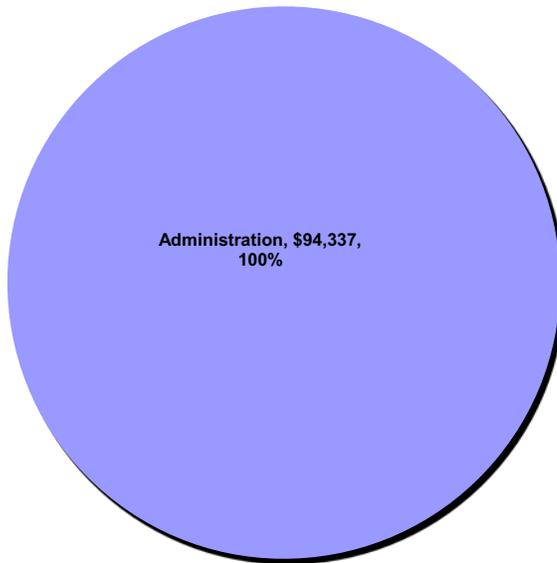
Allocations	Actual FY2014	Adopted FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Personnel Services	\$ 0	\$ 0	\$ 0	\$ 0
Employee Benefits	\$ 0	\$ 0	\$ 0	\$ 0
Professional & Tech Svcs	\$ 737	\$ 5,623	\$ 16,172	\$ 16,172
Utilities Repairs & Rentals	\$ 503	\$ 123,644	\$ 107,880	\$ 107,880
Other Purchased Services	\$ 22,161	\$ 0	\$ 0	\$ 0
Supplies	\$ 45,182	\$ 130,166	\$ 98,997	\$ 98,997
Property/Capital Assets	\$ 24,245	\$ 0	\$ 0	\$ 0
Debt Service	\$ 0	\$ 0	\$ 0	\$ 376,951
Transfers and Others	\$ 648,048	\$ 655,567	\$ 376,951	\$ 0
Total Expenditures	\$ 740,876	\$ 915,000	\$ 600,000	\$ 600,000

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT RECLAIMED WATER		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001	WATER AND SEWER FUND	Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
	<u>REGULATORY & LAB SERVICES</u>								
0653001	RECL WATER LABORA- TORY SERVICES	\$ 23,278	\$ 30,496	\$ 30,638	\$ 30,638	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 23,278</u>	<u>\$ 30,496</u>	<u>\$ 30,638</u>	<u>\$ 30,638</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
	<u>OPERATIONS</u>								
0655000	RECL WATER OPERA- TIONS	\$ 69,550	\$ 183,187	\$ 162,411	\$ 162,411	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 69,550</u>	<u>\$ 183,187</u>	<u>\$ 162,411</u>	<u>\$ 162,411</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
	<u>BONDED DEBT SERVICE</u>								
0658001	RECL WATER DEBT SERVICE	\$ 648,048	\$ 655,567	\$ 376,951	\$ 376,951	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 648,048</u>	<u>\$ 655,567</u>	<u>\$ 376,951</u>	<u>\$ 376,951</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
	<u>CORPORATE SUPPORT - RECL WATER</u>								
0659000	RECL WATER CORPO- RATE SUPPORT	\$ 0	\$ 45,750	\$ 30,000	\$ 30,000	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 0</u>	<u>\$ 45,750</u>	<u>\$ 30,000</u>	<u>\$ 30,000</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
	TOTAL	\$ 740,876	\$ 915,000	\$ 600,000	\$ 600,000	0.00	0.00	0.00	0.00

**COMPARISON OF WATER AND SEWER FUND
PROPERTY MANAGEMENT EXPENDITURES**

	ACTUAL FY2013	ACTUAL FY2014	BUDGET FY2015	Supplemen- tal Appropriati- ons FY2015	REVISED BUDGET FY2015	ADOPTED FY2016
Administration	\$0	\$0	\$0	\$0	\$0	\$94,337
TOTAL PROPERTY MANAGEMENT EXPENSES	\$0	\$0	\$0	\$0	\$0	\$94,337



DEPARTMENTAL BUDGET SUMMARY

DEPARTMENT:**FUND/CENTER**

PROPERTY MANAGEMENT

56001/0214020

SUMMARY OF DEPARTMENT RESPONSIBILITIES:

The Water and Sewer Fund funds one position in the Property Management Department that manages more than 7,000 acres of City land including 100 active leaseholds at Lake Worth, purchases improvements located on the leasehold properties upon expiration of the leases and markets the properties for sale to the public. In addition, this position is responsible for management of water, sewer and other contractual improvements for the Lake Worth area and provides review of property acquisitions for water and sewer relocation projects associated with the I-35W highway expansion project, and lease management of properties and facilities City-wide for various departments as assigned.

Allocations	Actual FY2014	Adopted FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Personnel Services	\$ 0	\$ 0	\$ 70,381	\$ 70,381
Employee Benefits	\$ 0	\$ 0	\$ 23,956	\$ 23,956
Professional & Tech Svcs	\$ 0	\$ 0	\$ 0	\$ 0
Utilities Repairs & Rentals	\$ 0	\$ 0	\$ 0	\$ 0
Other Purchased Services	\$ 0	\$ 0	\$ 0	\$ 0
Supplies	\$ 0	\$ 0	\$ 0	\$ 0
Property/Capital Assets	\$ 0	\$ 0	\$ 0	\$ 0
Debt Service	\$ 0	\$ 0	\$ 0	\$ 0
Transfers and Others	\$ 0	\$ 0	\$ 0	\$ 0
Total Expenditures	\$ 0	\$ 0	\$ 94,337	\$ 94,337
Authorized Positions	0.00	0.00	1.00	1.00

DEPARTMENTAL SUMMARY BY CENTER

DEPARTMENT PROPERTY MANAGEMENT		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND 56001 WATER AND SEWER FUND		Actual Expenditures FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016	Adopted Budget FY2014	Adopted Budget FY2015	Proposed Budget FY2016	Adopted Budget FY2016
Center	Center Description								
0214020	<u>PM REAL PROPERTY</u>								
	PM PROPERTY & LEASE ADMINISTRATION	\$ 0	\$ 0	\$ 94,337	\$ 94,337	0.00	0.00	1.00	1.00
	Sub-Total	\$ 0	\$ 0	\$ 94,337	\$ 94,337	0.00	0.00	1.00	1.00
	TOTAL	\$ 0	\$ 0	\$ 94,337	\$ 94,337	0.00	0.00	1.00	1.00