

## STORM WATER FUND

### Description and Mission

The Storm Water Fund is not technically an enterprise fund; however, it is closely associated with the Combined Utility System Fund, so it is grouped with the enterprise funds for clarity. The Combined Utility System transfers funds to this fund to support storm water drainage operation and maintenance activities.

The Department's mission is to provide the best level of maintenance to the storm water infrastructure with the resources provided and to maintain flow of debris free storm water.

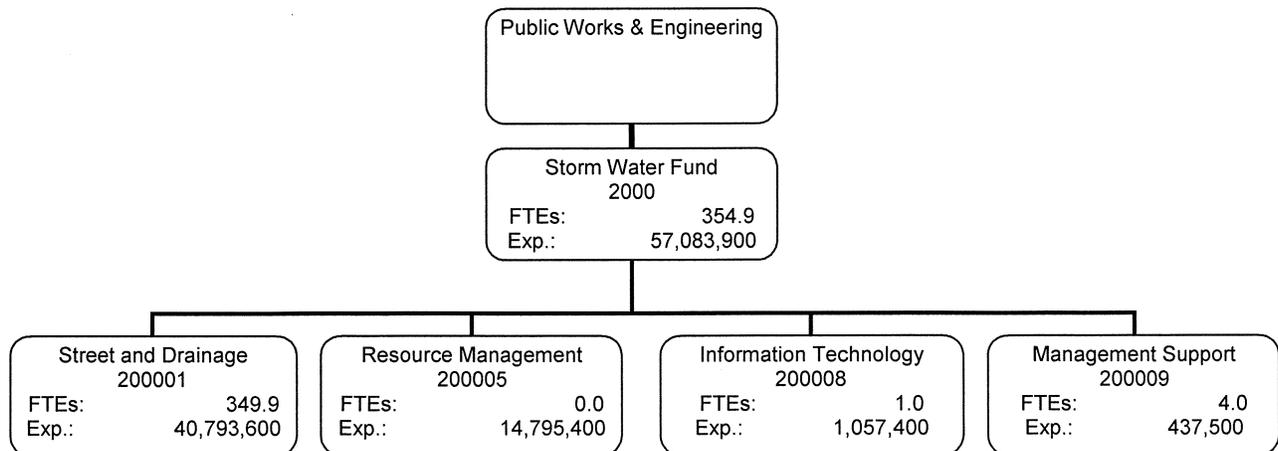
#### Department Short Term Goals

- Achieve the Street and Drainage (Storm Water Maintenance Branch) annual performance targets and be responsive to 311 requests from the citizens.
- Community involvement:
  - Storm Water Education
  - Adopt-A-Ditch
- Implement The Ditch Outfall Repair Program.

#### Department Long Term Goals

- Increase productivity and reduce costs with improved technology, equipment and work procedures.
- Reduce storm sewer pollution and environmental concerns.
- Continue to improve services and responses to 311 requests.
- Develop specific professional development efforts related to storm water operations.

### Organization



**FISCAL YEAR 2016 BUDGET**

**Fund Summary**

**Fund Name** : Storm Water  
**Business Area** : Public Works & Engineering  
**Fund No./Bus. Area No.** : 2302 / 2000

	<u>FY2015</u> <u>Current Budget</u>	<u>FY2015</u> <u>Estimate</u>	<u>FY2016</u> <u>Budget</u>
Beginning Fund Balance	2,126,185	2,126,185	<b>2,126,185</b>
Current Revenues	56,191,500	56,191,500	<b>57,083,900</b>
Total Available Resources	<u>58,317,685</u>	<u>58,317,685</u>	<b>59,210,085</b>
Maintenance and Operations	40,696,600	40,696,600	<b>42,298,500</b>
Debt Services	15,494,900	15,494,900	<b>14,785,400</b>
Total Expenditures	<u>56,191,500</u>	<u>56,191,500</u>	<b>57,083,900</b>
Planned Ending Fund Balance	<u>2,126,185</u>	<u>2,126,185</u>	<b>2,126,185</b>
Total Budget	<u><u>58,317,685</u></u>	<u><u>58,317,685</u></u>	<b><u><u>59,210,085</u></u></b>
<b>Fund Balance Distribution</b>			
Non-Spendable	0	0	<b>0</b>
Restricted	2,126,185	2,126,185	<b>2,126,185</b>
Committed	0	0	<b>0</b>
Assigned	0	0	<b>0</b>
Unassigned	0	0	<b>0</b>

The above summarizes the FY2015 Budget, the FY2015 Estimate and the FY2016 Budget for the Storm Water Fund. Also included are the beginning and ending fund balances, total revenues and total expenditures.

In FY2016, \$42.3M is expected to be spent for the maintenance of rights-of-way and drainage infrastructure, such as storm sewers and roadside ditches. Included in the expenditures are approximately \$2.0M for the Texas Pollutant Discharge Elimination System (TPDES) permit and \$1.2M for the new ditch maintenance/outfall repair contract that will be used to transport storm water to larger ditches and bayous. In addition, \$14.8M is included in debt service, consisting of \$14.1M in principal and interest on the drainage debt and \$700,000 in pension obligation bonds.



**FISCAL YEAR 2016 BUDGET**

**Business Area Budget Summary**

**Fund Name** : Storm Water  
**Business Area** : Public Works & Engineering  
**Fund No. /Bus. Area No.** : 2302 / 2000

		FY2014 Actual	FY2015 Current Budget	FY2015 Estimate	FY2016 Budget
Expenditures	Personnel Services	20,141,453	21,419,643	19,660,136	<b>22,589,700</b>
	Supplies	2,180,380	2,505,500	2,518,700	<b>2,366,500</b>
	Other Services and Charges	15,815,204	13,165,757	16,025,064	<b>13,272,300</b>
	Equipment	2,685,051	3,542,100	2,429,100	<b>3,992,100</b>
	Non-Capital Equipment	26,190	63,600	63,600	<b>77,900</b>
	Total M & O Expenditures	40,848,278	40,696,600	40,696,600	<b>42,298,500</b>
	Debt Service & Other Uses	13,794,657	15,494,900	15,494,900	<b>14,785,400</b>
Total Expenditure	54,642,935	56,191,500	56,191,500	<b>57,083,900</b>	

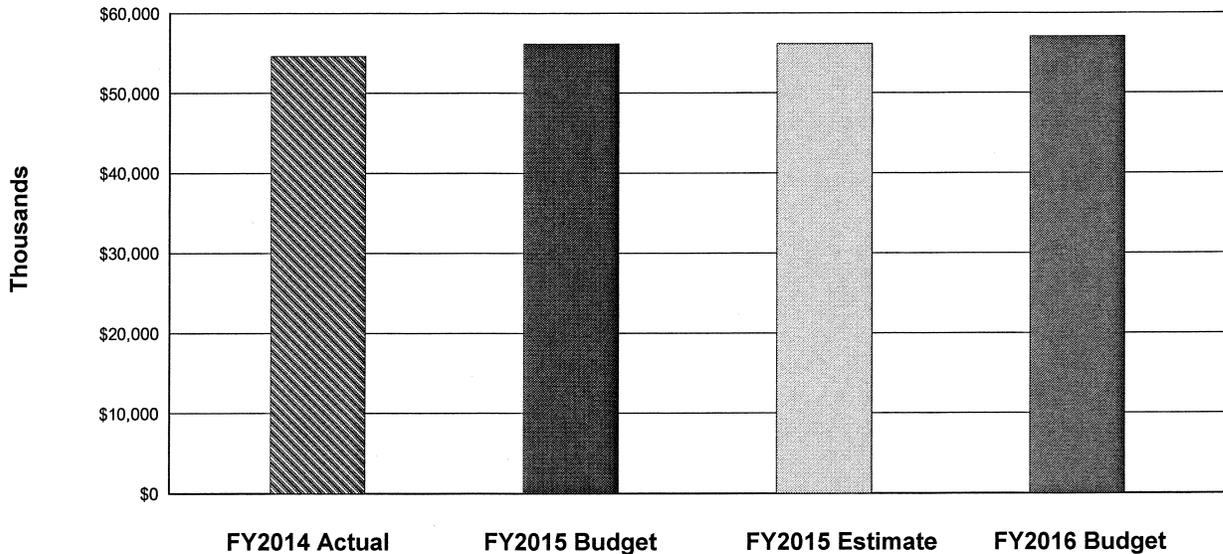
Revenues	51,642,233	56,191,500	56,191,500	<b>57,083,900</b>
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Staffing	Full-Time Equivalents - Civilian	348.0	364.9	326.9	<b>354.9</b>
	Full-Time Equivalents - Classified	0.0	0.0	0.0	<b>0.0</b>
	Full-Time Equivalents - Cadets	0.0	0.0	0.0	<b>0.0</b>
	Total	348.0	364.9	326.9	<b>354.9</b>
	Full-Time Equivalents - Overtime	27.4	23.7	21.7	<b>24.2</b>

**Significant Budget Changes and Highlights**

- o The FY2016 Budget provides funding for health benefits and pension contribution.
- o Includes funding to maintain the City's TPDES Storm Water Permit.
- o Provides for the de-silting, re-grading and establishment of proper elevation in roadside ditches.
- o Provides for the inspection, repair and maintenance of damaged inlets, manholes and storm sewers.
- o Provides for the maintenance, mowing and de-silting of off-road and esplanade ditches, drainage easements, mowing and herbicide application in the City's right-of-way.
- o Provides for the sweeping of the City's downtown streets and major thoroughfares.
- o Includes \$1.2M for the new ditch maintenance/outfall repair contract that will be used to transport storm water to larger ditches and bayous.
- o Receives \$14.7M from the Dedicated Drainage & Street Renewal Fund (DDSRF) to partially cover operating and maintenance expenses.

**Storm Water  
Public Works & Engineering  
Expenditure Summary**





**FISCAL YEAR 2016 BUDGET**

<b>Division Summary</b>						
<b>Fund Name : Storm Water</b>						
<b>Business Area : Public Works &amp; Engineering</b>						
<b>Fund No. /Bus Area No. : 2302 / 2000</b>						
<b>Division Description</b>	<b>FY2014 Actual</b>		<b>FY2015 Estimate</b>		<b>FY2016 Budget</b>	
	<b>FTEs</b>	<b>Costs \$</b>	<b>FTEs</b>	<b>Costs \$</b>	<b>FTEs</b>	<b>Costs \$</b>
<b>Street and Drainage Division 200001</b> De-silts, re-grades and establishes proper elevations in roadside ditches. Cleans and flushes culverts. Funding includes \$1.2M for the New Ditch Maintenance/Outfall Repair Program.	344.4	38,878,473	322.6	39,855,590	349.9	40,793,600
<b>Resource Management Division 200005</b> Manages payment of the principal and interest on stormwater debt and pension obligation bond debt.	0.0	15,126,699	0.0	15,505,710	0.0	14,795,400
<b>Information Technology 200008</b> Constructs and maintains the most innovative, reliable and cost-effective technological solutions available for the public infrastructure systems and the administration of PWE Department while providing users with secure data, prompt response time and high availability.	1.0	380,446	1.0	470,900	1.0	1,057,400
<b>Management Support Branch 200009</b> Provides Federal and State mandated training relating to various safety practices. Provides safety awareness initiatives and acts as liaison between divisions, state and local regulatory agencies.	2.6	257,317	3.3	359,300	4.0	437,500
<b>Total</b>	<b>348.0</b>	<b>54,642,935</b>	<b>326.9</b>	<b>56,191,500</b>	<b>354.9</b>	<b>57,083,900</b>

**FISCAL YEAR 2016 BUDGET**

**Business Area Roster Summary**

**Fund Name** : Storm Water  
**Business Area** : Public Works & Engineering  
**Fund No./Bus. Area No.** : 2302 / 2000

<b>Job Description</b>	<b>Pay Grade</b>	<b>FY2015 Current Budget FTE</b>	<b>FY2016 Budget FTE</b>	<b>Change</b>
ADMINISTRATION MANAGER	26	1.0	1.0	0.0
ADMINISTRATIVE AIDE	10	3.0	3.0	0.0
ADMINISTRATIVE ASSISTANT	17	4.0	4.0	0.0
ADMINISTRATIVE ASSOCIATE	13	10.0	10.0	0.0
ADMINISTRATIVE COORDINATOR	24	1.0	1.0	0.0
ADMINISTRATIVE SPECIALIST	20	3.0	2.0	(1.0)
ASSISTANT DIRECTOR (EXEC)	32	1.0	0.0	(1.0)
ASSISTANT DIRECTOR-PUBLIC WORKS (EXEC)	34	0.0	1.0	1.0
CEMENT FINISHER	11	3.0	3.0	0.0
CLERK	5	2.0	2.0	0.0
COMMUNITY SERVICE INSPECTOR	16	4.0	4.0	0.0
CUSTODIAN LEADER	8	1.0	1.0	0.0
CUSTOMER SERVICE REP. I	13	0.8	1.0	0.2
CUSTOMER SERVICE REP. III	16	1.0	1.0	0.0
DEPUTY ASSISTANT DIRECTOR (EXEC)	30	1.0	1.0	0.0
DIVISION MANAGER	29	1.0	1.0	0.0
ENVIRONMENTAL INVESTIGATOR II	16	8.0	6.0	(2.0)
ENVIRONMENTAL INVESTIGATOR III	20	2.0	4.0	2.0
ENVIRONMENTAL INVESTIGATOR IV	23	1.0	1.0	0.0
ENVIRONMENTAL INVESTIGATOR V	28	1.0	1.0	0.0
EQUIPMENT WORKER	13	163.0	160.0	(3.0)
FIELD SUPERVISOR	17	22.0	23.0	1.0
GIS TECHNICIAN	12	1.0	1.0	0.0
GRADUATE ENGINEER	22	0.0	1.0	1.0
INFRASTRUCTURE ASSESSMENT TECHNICIAN I	7	0.0	3.0	3.0
INSPECTOR	18	2.0	2.0	0.0
INSTRUMENT PERSON	11	4.0	4.0	0.0
LABORER	4	96.0	75.0	(21.0)
MANAGING ENGINEER	31	1.0	1.0	0.0
PROCUREMENT SPECIALIST	24	2.0	2.0	0.0
PROJECT TECHNICIAN I	8	3.0	2.0	(1.0)
PROJECT TECHNICIAN III	17	2.0	1.0	(1.0)
PUBLIC WORKS MAINTENANCE MANAGER	29	3.0	3.0	0.0
PUBLIC WORKS MAINTENANCE SECTION CHIEF	22	10.0	8.0	(2.0)
PUBLIC WORKS OPERATIONS SECTION CHIEF	22	0.0	1.0	1.0
SAFETY REPRESENTATIVE	19	1.0	1.0	0.0
SEMI-SKILLED LABORER	6	16.0	36.0	20.0
SENIOR CLERK	8	2.0	1.0	(1.0)
SENIOR DATA ENTRY OPERATOR	12	1.0	1.0	0.0
SENIOR DISPATCHER	12	2.0	2.0	0.0
SENIOR GIS ANALYST	24	1.0	1.0	0.0
SENIOR GIS TECHNICIAN	17	0.0	1.0	1.0
SENIOR OFFICE ASSISTANT	12	1.0	2.0	1.0
SENIOR PAYROLL CLERK	13	1.0	1.0	0.0
STAFF ANALYST	26	2.0	4.0	2.0
STUDENT INTERN II	10	1.0	1.0	0.0
SYSTEMS CONSULTANT	26	2.0	2.0	0.0
<b>Total FTEs</b>		<b>387.8</b>	<b>388.0</b>	<b>0.2</b>
<b>Less Adjustment for Civilian Vacancy Factor</b>		<b>22.9</b>	<b>33.1</b>	<b>10.2</b>
<b>Full-Time Equivalents</b>		<b>364.9</b>	<b>354.9</b>	<b>(10.0)</b>

**FISCAL YEAR 2016 BUDGET**

**Business Area Revenue Summary**

**Fund Name : Storm Water**  
**Business Area : Public Works & Engineering**  
**Fund No./Bus. Area No. : 2302 / 2000**

<b>Commit Item</b>	<b>Description</b>	<b>FY2015 Current Budget</b>	<b>FY2015 Estimate</b>	<b>FY2016 Budget</b>
<b>2000010009</b>	<b>PWE - Mowing Maintenance</b>			
434335	Recover Damage-Infrastructure	10,000	10,000	10,000
452030	Miscellaneous Revenue	5,000	5,000	5,000
<b>2000010013</b>	<b>PWE - Major Ditch Maintenance</b>			
434245	Sale of Capital Assets - Vehicles	15,000	15,000	15,000
<b>2000010018</b>	<b>PWE - Special Project</b>			
424110	Other Interfund Services	87,700	87,700	87,700
<b>2000050002</b>	<b>PWE - Financial Management</b>			
432010	Interest on Pooled Investments	60,000	60,000	60,000
490020	Transfer from Special Revenue Fund	14,012,000	14,012,000	14,712,000
490100	Transfer from Combined Utility General	42,001,800	42,001,800	42,194,200
<b>Total</b>	<b>Public Works &amp; Engineering</b>	<b>56,191,500</b>	<b>56,191,500</b>	<b>57,083,900</b>

**FISCAL YEAR 2016 BUDGET**

**Business Area Expenditure Summary**

**Fund Name** : Storm Water  
**Business Area** : Public Works & Engineering  
**Fund No./Bus. Area No.** : 2302 / 2000

<b>Commit Item</b>	<b>Description</b>	<b>FY2014 Actual</b>	<b>FY2015 Current Budget</b>	<b>FY2015 Estimate</b>	<b>FY2016 Budget</b>
500010	Salary Base Pay - Civilian	11,514,616	12,299,275	11,202,379	<b>12,859,601</b>
500030	Salary Part Time - Civilian	30,024	25,913	31,912	<b>32,207</b>
500060	Overtime - Civilian	1,343,826	1,160,469	1,063,117	<b>1,179,186</b>
500090	Premium Pay - Civilian	50,346	43,707	40,836	<b>43,707</b>
500110	Bilingual Pay - Civilian	4,519	4,520	5,198	<b>3,616</b>
500240	HOPE Community Service Usage	(87)	0	0	<b>0</b>
500250	HOPE Union Business Usage	1,971	0	0	<b>0</b>
501070	Pension - Civilian	2,671,489	3,119,369	2,815,160	<b>3,518,397</b>
501120	Termination Pay - Civilian	122,790	101,312	101,312	<b>169,912</b>
502010	FICA - Civilian	942,083	1,035,131	908,704	<b>1,079,507</b>
503010	Health Ins-Act Civilian	2,805,882	2,858,140	2,756,555	<b>2,917,923</b>
503015	Basic Life Insurance - Active Civilian	6,701	7,248	6,619	<b>7,086</b>
503050	Health/Life Insurance - Retiree Civilian	286,168	298,600	299,468	<b>304,400</b>
503060	Long Term Disability-Civilian	29,585	30,970	28,516	<b>30,091</b>
503090	Workers Compensation-Civilian-Admin	73,838	95,671	88,590	<b>104,681</b>
503100	Workers Compensation-Civilian-Claim	242,443	289,500	289,500	<b>289,500</b>
504030	Unemployment Claims - Administration	15,259	49,818	22,270	<b>49,886</b>
<b>Total</b>	<b>Personnel Services</b>	<b>20,141,453</b>	<b>21,419,643</b>	<b>19,660,136</b>	<b>22,589,700</b>
511010	Chemical Gases & Special Fluids	178,315	168,400	168,400	<b>168,400</b>
511015	Cleaning & Sanitary Supplies	21,117	17,300	23,800	<b>17,300</b>
511020	Construction Materials	413,342	633,300	633,300	<b>533,300</b>
511025	Electrical Hardware & Parts	1,588	6,600	6,600	<b>6,600</b>
511030	Mechanical Hardware & Parts	831	8,600	8,600	<b>8,600</b>
511035	Meters Hydrants & Plumbing Supplies	8,828	500	500	<b>500</b>
511040	Audiovisual Supplies	780	300	300	<b>300</b>
511045	Computer Supplies	24	3,000	3,000	<b>3,000</b>
511050	Paper & Printing Supplies	4,520	5,800	5,800	<b>5,800</b>
511055	Publications & Printed Materials	1,324	800	1,500	<b>800</b>
511060	Postage	112	1,500	1,500	<b>1,500</b>
511070	Miscellaneous Office Supplies	13,030	5,800	11,800	<b>5,800</b>
511080	General Laboratory Supplies	486	13,300	13,300	<b>13,300</b>
511090	Medical & Surgical Supplies	7,520	10,900	10,900	<b>10,900</b>
511095	Small Technical & Scientific Equipment	121	600	600	<b>600</b>
511110	Fuel	1,252,515	1,262,300	1,262,300	<b>1,223,300</b>
511115	Vehicle Repair & Maintenance Supplies	7,841	18,100	18,100	<b>18,100</b>
511120	Clothing	107,063	90,100	90,100	<b>90,100</b>
511125	Food Supplies	945	7,000	7,000	<b>7,000</b>
511140	Landscaping & Gardening Supplies	2,476	5,700	5,700	<b>5,700</b>
511145	Small Tools & Minor Equipment	24,196	71,400	71,400	<b>71,400</b>
511150	Miscellaneous Parts & Supplies	132,709	174,200	174,145	<b>174,200</b>
511160	Protective Gear	0	0	55	<b>0</b>
511165	Fire Fighting Equipment	697	0	0	<b>0</b>
<b>Total</b>	<b>Supplies</b>	<b>2,180,380</b>	<b>2,505,500</b>	<b>2,518,700</b>	<b>2,366,500</b>
520100	Temporary Personnel Services	107,283	381,157	381,157	<b>314,600</b>
520102	Security Services	0	85,000	85,000	<b>85,000</b>
520106	Architectural Services	0	16,500	16,500	<b>16,500</b>
520107	Computer Info/Contr	5,200	100,000	100,000	<b>50,000</b>

**FISCAL YEAR 2016 BUDGET**

**Business Area Expenditure Summary**

**Fund Name : Storm Water**  
**Business Area : Public Works & Engineering**  
**Fund No./Bus. Area No. : 2302 / 2000**

<b>Commit Item</b>	<b>Description</b>	<b>FY2014 Actual</b>	<b>FY2015 Current Budget</b>	<b>FY2015 Estimate</b>	<b>FY2016 Budget</b>
520108	Information Resource Services	0	17,300	17,300	17,300
520109	Medical Dental & Laboratory Services	13,870	12,700	12,700	12,700
520110	Management Consulting Services	17,339	14,500	14,500	14,500
520114	Miscellaneous Support Services	103	5,000	5,000	5,000
520115	Real Estate Lease/Office Rental	135,891	136,400	136,400	137,300
520118	Refuse Disposal	1,313,428	1,138,600	1,138,600	1,138,600
520119	Computer Eq/SW Mnt	236,684	0	0	0
520121	IT Application Svcs	113,622	84,500	112,100	111,400
520123	Vehicle & Motor Equipment Services	4,125,151	200,000	200,000	150,000
520124	Other Equipment Services	5,418	14,800	14,800	14,800
520126	Construction Site Work Services	162,234	27,100	27,100	27,100
520128	Other Construction Work Services	65,693	199,600	199,600	199,600
520141	Engineering Services	2,406,607	23,100	3,046,356	73,100
520147	Management Initiative Savings	0	810	810	0
520157	Computer Software Maintenance Services	1,621	287,000	287,000	287,000
520160	CIP-Software	34,138	52,000	52,000	52,000
520510	Mail/Delivery Services	0	3,800	3,800	3,800
520515	Print Shop Services	5,728	3,400	3,400	3,400
520520	Printing & Reproduction Services	0	300	300	300
520705	Insurance Fees	16,923	21,100	16,230	19,100
520765	Membership & Professional Fees	3,950	5,300	5,300	5,300
520805	Education & Training	31,692	78,800	78,800	104,100
520905	Travel - Training Related	8,199	8,200	8,200	8,200
521305	Indirect Cost Recovery Payment	1,120,158	1,015,100	1,015,100	1,101,500
521306	Indirect Cost -PWE	843,400	813,000	813,000	1,072,800
521405	Building Maintenance Services	62,091	120,080	70,600	70,080
521415	Land and Grounds Maintenance	1,910	2,300	2,300	2,300
521420	Infrastructure Maintenance Service	4,326,478	3,514,300	3,564,300	3,614,300
521435	Water Services	0	6,300	6,300	6,300
521510	Natural Gas	546	10,600	10,600	700
521605	Data Services	71,988	33,400	83,400	106,800
521610	Voice Services	3,294	400	400	1,200
521615	Radio Communications	7,560	7,600	7,600	7,600
521620	Voice Equipment	11,364	2,900	2,900	800
521625	Voice Labor	5,040	3,700	7,400	5,700
521630	GIS Revolving Fund Services	23,429	22,900	22,900	15,000
521635	Voice Services -Wireless	77,796	77,690	77,690	98,100
521705	Vehicle/Equipment Rental/Lease	242	1,300	1,300	1,300
521715	Office Equipment Rental	16,654	12,200	12,200	12,200
521725	Other Rental	4,479	13,000	13,000	13,000
521730	Parking Space Rental	12,262	13,500	13,500	13,500
521735	Hobby Parking Space Rental	4,725	5,400	5,400	5,500
521905	Legal Services	1,917	500	300	500
521910	Legal Svcs - Crt Report	1,147	200	400	200
522205	Metro Commuter Passes	6,239	8,800	8,800	8,800
522405	Management Savings	(283)	0	0	0
522430	Misc Othr Svcs & Chrg	34,184	32,700	32,700	32,700
522720	Interfund Payroll Services	28,773	32,000	32,000	28,300
522721	Interfund HR Client Services	252,470	286,600	286,600	257,700

**FISCAL YEAR 2016 BUDGET**

**Business Area Expenditure Summary**

**Fund Name** : Storm Water  
**Business Area** : Public Works & Engineering  
**Fund No./Bus. Area No.** : 2302 / 2000

<b>Commit Item</b>	<b>Description</b>	<b>FY2014 Actual</b>	<b>FY2015 Current Budget</b>	<b>FY2015 Estimate</b>	<b>FY2016 Budget</b>
522722	KRONOS Service Chargeback	15,569	16,800	16,800	20,600
522723	Drainage Fee Service Chargeback	51,088	51,100	51,100	51,100
522730	Interfund Engineering Services	1,543	520	0	520
522735	Interfund Communication Equipment Repair	0	200	200	200
522790	Interfund Inventory Adjustments	0	600	600	600
522795	Other Interfund Services	18,367	73,300	42,000	28,500
522845	Interfund Vehicle Services	0	4,069,800	3,860,721	3,843,200
<b>Total</b>	<b>Other Services and Charges</b>	<b>15,815,204</b>	<b>13,165,757</b>	<b>16,025,064</b>	<b>13,272,300</b>
560210	Furniture Fixtures and Equipment	0	157,000	157,000	0
560220	Vehicles	2,685,051	3,375,100	2,262,100	3,264,000
560230	Computer HW and Developed SW	0	10,000	10,000	728,100
<b>Total</b>	<b>Equipment</b>	<b>2,685,051</b>	<b>3,542,100</b>	<b>2,429,100</b>	<b>3,992,100</b>
551010	Non-Cap Office Furniture & Equipment	3,673	14,400	14,400	14,400
551015	Non-Capital Computer Equipment	22,517	49,200	49,200	63,500
<b>Total</b>	<b>Non-Capital Equipment</b>	<b>26,190</b>	<b>63,600</b>	<b>63,600</b>	<b>77,900</b>
531150	Discretionary Debt	13,109,336	14,807,100	14,807,100	14,095,800
532050	Trans to PIB Bonds Debt Service	685,321	687,800	687,800	689,600
<b>Total</b>	<b>Debt Service and Other Uses</b>	<b>13,794,657</b>	<b>15,494,900</b>	<b>15,494,900</b>	<b>14,785,400</b>
<b>Grand Total Expenditures</b>		<b>54,642,935</b>	<b>56,191,500</b>	<b>56,191,500</b>	<b>57,083,900</b>