

**FUND STATEMENT****FUND:****STORMWATER UTILITY FUND**

The Stormwater Utility Fund is a newly created Enterprise Fund that has the responsibility for providing stormwater management to approximately 195,000 residential, commercial and industrial customers. It serves approximately 618,600 residents in Fort Worth. Stormwater management is a vital issue affecting Fort Worth's future with over \$550 million of identified projects needed to address life safety issues, flooding, and infrastructure damage.

Stormwater is the rainfall runoff that comes from parking lots and rooftops and flows into our storm drains and streams. In addition to adding pollutants to stormwater, urban development increases the amount and velocity of runoff that occurs, so that downstream properties are flooded, channels and streams become eroded over time, and natural beauty and habitat are lost.

The Stormwater Utility Fund was established to prevent flooding in Fort Worth, preserve streams, minimize water pollution and to operate the storm water system in a more effective manner to fully comply with state and federal regulatory requirements. This will be accomplished by improving infrastructure reconstruction and system maintenance, master planning, enhanced development review, and increased public education and outreach.

A Policy Advisory Committee composed of 23 leaders representing a broad cross-section of the community was formed in 2005 to assist City staff in a comprehensive study of storm water needs in Fort Worth. The result of that study was the development of a 5-year plan for improving storm water services and the recommendation for establishing a storm water utility to provide a dependable and equitable funding source for the recommended improvements

The Stormwater utility fee is billed monthly to accurately capture the cost of improvements and maintenance. The rate structure was established based on the impervious surface area as the measure of each property's impact on stormwater management. Texas cities are empowered to establish stormwater utilities and adopt a stormwater service fee under section 402 of the Texas Administrative Codes. Stormwater utility fees have been adopted in more than 400 communities nationally to pay for stormwater management programs and to fund specific stormwater functions and facilities.

Operations are completely financed through fees for services. In addition, debt is issued for larger capital projects. Capital projects are funded by long term debt to allow the fund to improve and expand stormwater infrastructure related to growth and replace aging infrastructure in older portions of the system.

**FORT WORTH**



**STORMWATER FUND BUDGET SUMMARY  
FISCAL YEAR  
2006-07**

**REVENUES:**

Interest on Investments	\$24,000
Utility Fees	\$10,507,000
<b>TOTAL REVENUE</b>	<b>\$10,531,000</b>

**EXPENDITURES:**

Personal Services	\$1,832,994
Supplies	187,955
Contractual Services	<u>6,599,259</u>
<b>TOTAL RECURRING EXPENSES</b>	<b>\$8,620,208</b>

**DEBT SERVICE AND CAPITAL OUTLAY:**

Capital Outlay	\$1,536,500
<b>TOTAL DEBT SERVICE AND CAPITAL OUTLAY</b>	<b>\$1,536,500</b>
<b>TOTAL EXPENDITURES</b>	<b>\$10,156,708</b>

**PROJECTED  
FY2006-07 CASH FLOW  
STORMWATER UTILITY FUND**

Cash balance at 09/30/06*	<b>\$2,228,764</b>
Plus: Projected Revenues	\$10,531,000
Less: Projected Expenditures	<b>(\$10,156,708)</b>
Cash balance as of 9/30/07	<b>\$2,603,056</b>

\* Preliminary retained earnings due to pending audit of actual fund balances

**COMPARISON OF STORMWATER UTILITY FUND  
EXPENDITURES**

	<b>ACTUAL 2003-04</b>	<b>ACTUAL 2004-05</b>	<b>BUDGET 2004-05</b>	<b>RE-ESTIMATE 2005-06</b>	<b>ADOPTED 2006-07</b>
Management & Administration	\$0	\$0	\$0	\$0	\$773,034
Customer Service	0	0	0	0	213,322
Planning and Engineering	0	0	0	0	5,746,964
Operation and Maintenance	0	0	0	0	1,074,226
Infrastructure & Reconstruction	0	0	0	0	0
Non-Departmental	0	0	0	0	2,349,162
Debt Service	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
<b>TOTAL</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$ 10,156,708</b>

**FORT WORTH**



**COMPARISON OF STORMWATER UTILITY FUND  
REVENUES**

	<b>ACTUAL 2003-04</b>	<b>ACTUAL 2004-05</b>	<b>BUDGET 2005-06</b>	<b>RE-ESTIMATE 2005-06</b>	<b>ADOPTED 2006-07</b>
Interest on Investments	\$0	\$0	\$0	\$0	\$24,000
Utility Fees	0	0	0	0	<u>10,507,000</u>
<b>TOTAL</b>	\$0	\$0	\$0	\$0	\$ 10,531,000

**FORT WORTH**





**FUND BUDGET SUMMARY**

**DEPARTMENT:**

**FUND/CENTER**

T/PW, STORMWATER UTILITY FUND

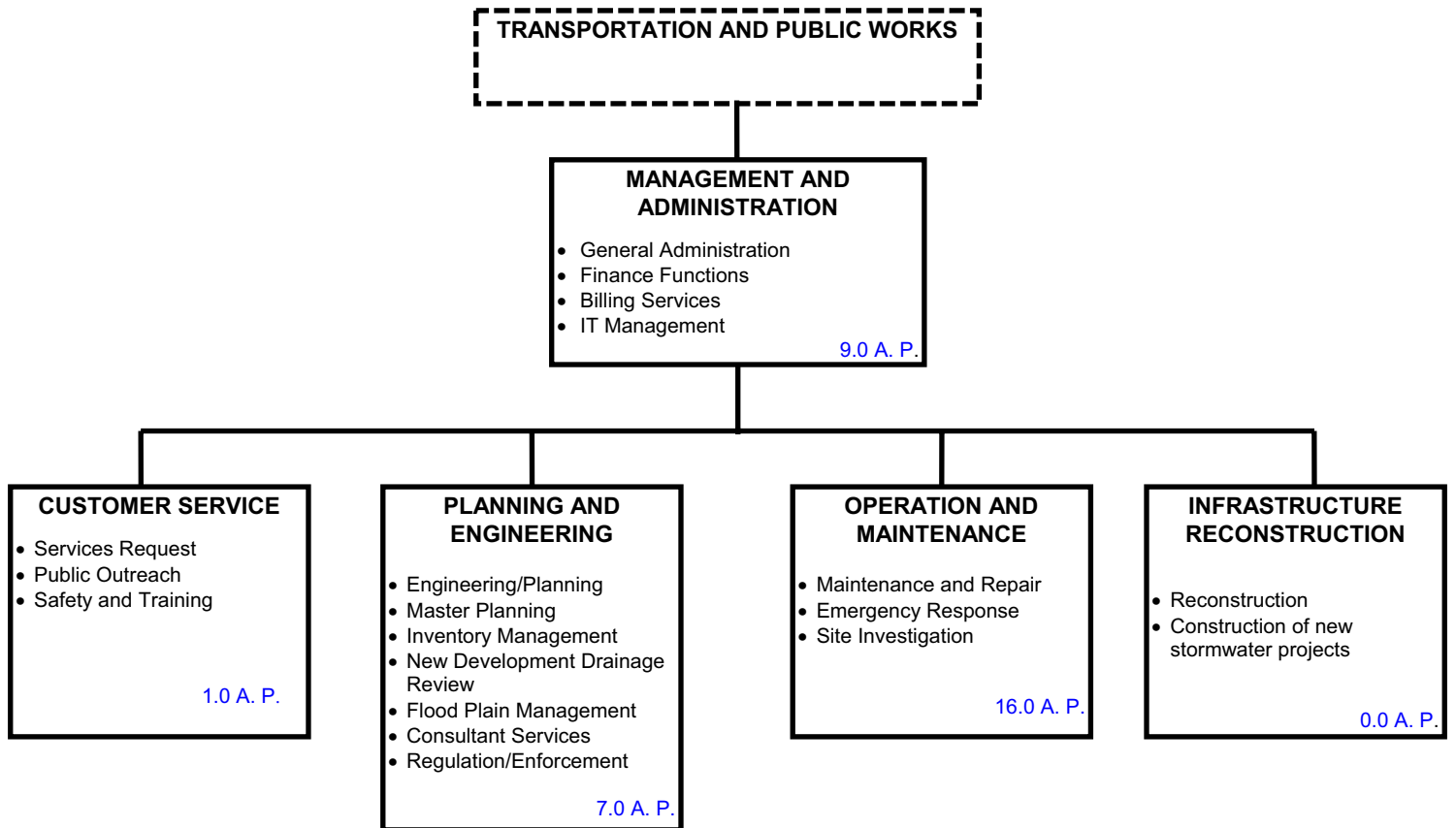
PE69/0209000:0209500

**SUMMARY OF FUND RESPONSIBILITIES:**

The Stormwater Utility Fund is a newly created Enterprise Fund that has the responsibility for providing stormwater management to approximately 195,000 residential, commercial and industrial customers. It serves approximately 618,600 residents in Fort Worth. Stormwater management is a vital issue affecting Fort Worth's future and identified over \$550 million of needed projects to address life safety issues, flooding and infrastructure damage.

<b>Allocations</b>	<b>Actual 2004-05</b>	<b>Adopted 2005-06</b>	<b>Proposed Budget 2006-07</b>	<b>Adopted Budget 2006-07</b>
<b>Personal Services</b>	\$ 0	\$ 0	\$ 1,832,994	\$ 1,832,994
<b>Supplies</b>	0	0	187,955	187,955
<b>Contractual</b>	0	0	6,599,259	6,599,259
<b>Capital Outlay</b>	0	0	1,536,500	1,536,500
<b>Total Expenditures</b>	\$ 0	\$ 0	\$ 10,156,708	\$ 10,156,708
<b>Authorized Positions</b>	0.00	0.00	33.00	33.00

# STORMWATER UTILITY FUND - 33.0 A. P.



**SIGNIFICANT BUDGET CHANGES**

<b>DEPARTMENT:</b>	<b>FUND/CENTER</b>
STORMWATER UTILITY FUND	PE69/0209000:0209500

**CHANGES FROM 2005-06 ADOPTED TO 2006-07 ADOPTED**

<b>2005-06 ADOPTED:</b>	\$0	<b>A.P.</b>	0.00
<b>2006-07 ADOPTED:</b>	\$10,156,708	<b>A.P.</b>	33.00

A) The adopted budget increases by \$4,035,710 for consultants and professional services for multiple consulting contracts and capital improvement projects.

B) The adopted budget increases by \$3,648,202 for the transfer and addition of positions and associated costs for the Stormwater Utility Fund.

C) The adopted budget increases by \$1,536,500 for the vehicle replacement plan.

D) The adopted budget increases by \$812,662 to reimburse the General Fund and Water & Sewer Fund for over-age positions and S01s used for the implementation phase of the Stormwater Utility Fund, prior to the creation of this fund in the FY06-07 budget.

**FORT WORTH**



**DEPARTMENTAL OBJECTIVES AND MEASURES**

**DEPARTMENT:** **STORMWATER UTILITY FUND**

**DEPARTMENT PURPOSE**

To prevent flooding, preserve streams and minimize water pollution through better development control, master planning, infrastructure reconstruction, improved operations and maintenance, and public education.

**FY2006-07 DEPARTMENTAL OBJECTIVES**

To provide timely and professional response to request for information, complaints and service.

To keep the public informed concerning storm water services and issues through participation in neighborhood and civic groups.

To provide infrastructure reconstruction in accordance with adopted plans.

To improve maintenance in accordance with adopted plans by cleaning channels of sediment and debris.

<b>DEPARTMENTAL MEASURES</b>	<b>ACTUAL 2004-05</b>	<b>ESTIMATED 2005-06</b>	<b>PROJECTED 2006-07</b>
Answer customer calls within 1 minute	N/A	N/A	80%
Participate in meetings with neighborhood and civic groups	N/A	N/A	25
Develop project scopes for reconstruction contracts	N/A	N/A	20
Clean channels of sediment and debris	N/A	N/A	15 miles
Clean inlets of debris	N/A	N/A	2000 inlets

**FORT WORTH**



**DEPARTMENTAL SUMMARY BY CENTER**

DEPARTMENT TRANSPORTATION & PUBLIC WKS		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND PE69 STORMWATER UTILITY FUND		Actual Expenditures 2004-05	Adopted Budget 2005-06	Proposed Budget 2006-07	Adopted Budget 2006-07	Adopted Budget 2004-05	Adopted Budget 2005-06	Proposed Budget 2006-07	Adopted Budget 2006-07
Center	Center Description								
	<u>MANAGEMENT AND ADMIN</u>								
0209000	GENERAL ADMINISTRATION	\$ 0	\$ 0	\$ 603,531	\$ 603,531	0.00	0.00	5.00	5.00
0209002	BILLING SERVICES	0	0	169,503	169,503	0.00	0.00	4.00	4.00
	Sub-Total	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 773,034</u>	<u>\$ 773,034</u>	<u>0.00</u>	<u>0.00</u>	<u>9.00</u>	<u>9.00</u>
	<u>CUSTOMER SERVICE</u>								
0209102	PUBLIC OUTREACH	\$ 0	\$ 0	\$ 163,322	\$ 163,322	0.00	0.00	1.00	1.00
0209103	SAFETY AND TRAINING	0	0	50,000	50,000	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 213,322</u>	<u>\$ 213,322</u>	<u>0.00</u>	<u>0.00</u>	<u>1.00</u>	<u>1.00</u>
	<u>PLANNING AND ENGINEERING</u>								
0209201	ENGINEERING AND PLANNING	\$ 0	\$ 0	\$ 284,499	\$ 284,499	0.00	0.00	4.00	4.00
0209202	MASTER PLANNING	0	0	1,122,214	1,122,214	0.00	0.00	2.00	2.00
0209203	INVENTORY MANAGEMENT	0	0	304,541	304,541	0.00	0.00	1.00	1.00
0209206	CONSULTANT SERVICES	0	0	4,035,710	4,035,710	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 5,746,964</u>	<u>\$ 5,746,964</u>	<u>0.00</u>	<u>0.00</u>	<u>7.00</u>	<u>7.00</u>

**DEPARTMENTAL SUMMARY BY CENTER**

DEPARTMENT TRANSPORTATION & PUBLIC WKS		ALLOCATIONS				AUTHORIZED POSITIONS			
FUND PE69 <b>STORMWATER UTILITY FUND</b>		Actual Expenditures 2004-05	Adopted Budget 2005-06	Proposed Budget 2006-07	Adopted Budget 2006-07	Adopted Budget 2004-05	Adopted Budget 2005-06	Proposed Budget 2006-07	Adopted Budget 2006-07
Center	Center Description								
	<u>OPERATION AND MAINTENANCE</u>								
0209301	MAINTENANCE AND REPAIR	\$ 0	\$ 0	\$ 1,013,029	\$ 1,013,029	0.00	0.00	15.00	15.00
0209303	SITE INVESTIGATION	0	0	61,197	61,197	0.00	0.00	1.00	1.00
	Sub-Total	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 1,074,226</u>	<u>\$ 1,074,226</u>	<u>0.00</u>	<u>0.00</u>	<u>16.00</u>	<u>16.00</u>
	<u>NON DEPARTMENTAL</u>								
0209500	NON DEPARTMENTAL	\$ 0	\$ 0	\$ 2,349,162	\$ 2,349,162	0.00	0.00	0.00	0.00
	Sub-Total	<u>\$ 0</u>	<u>\$ 0</u>	<u>\$ 2,349,162</u>	<u>\$ 2,349,162</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>	<u>0.00</u>
	<b>TOTAL</b>	\$ 0	\$ 0	\$ 10,156,708	\$ 10,156,708	0.00	0.00	33.00	33.00