

STORMWATER FUND

Description and Mission

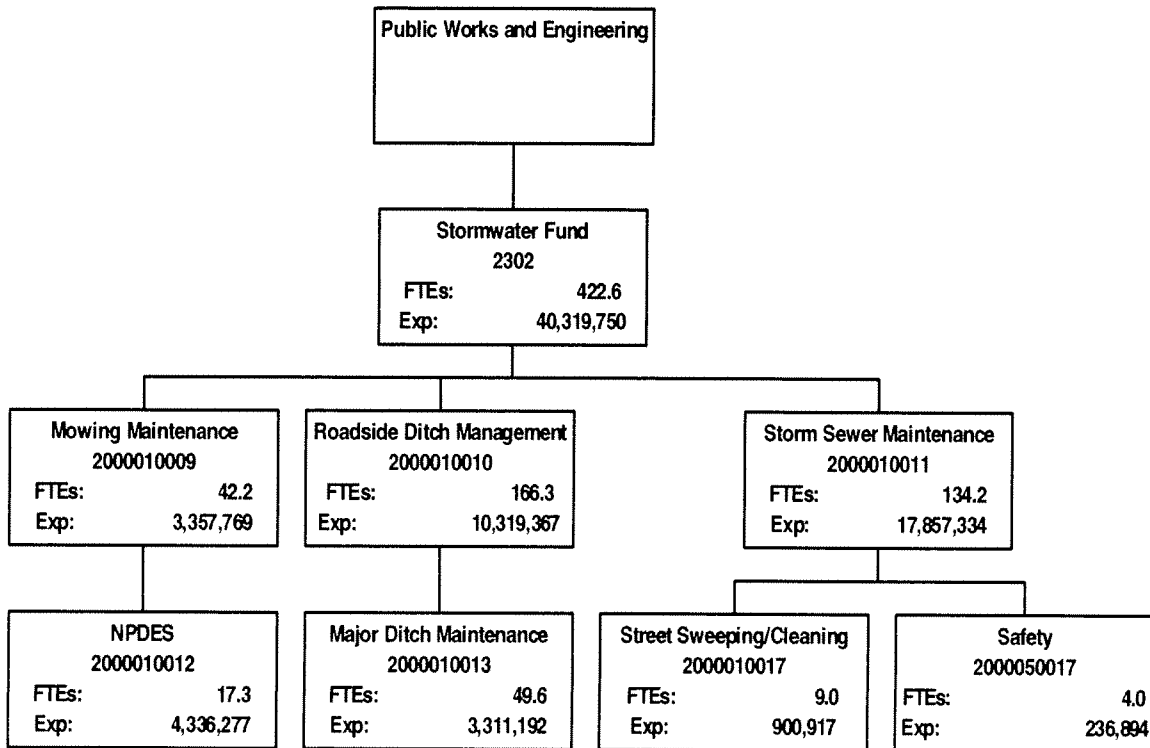
The Stormwater Fund is not technically an enterprise fund; however, it is closely associated with the Water and Sewer Fund, so it is grouped with the enterprise funds for clarity.

The City effected a major restructuring of its water, sewer and drainage financing at the end of FY2004. This restructuring created a new Combined Utility System with the capacity to transfer funds from its surplus amounts to the Stormwater Fund to support stormwater drainage operations and maintenance.

Additionally, the U.S. Environmental Protection Agency (EPA) issued the City a NPDES Stormwater Permit effective October 1, 1998. The permit requires the City to perform a variety of tasks to reduce pollution in the stormwater system during that five-year permit period. Although the permit has not been renewed, the City has received temporary extensions and continues to operate under the terms of the original permit. The City expects to receive a new permit sometime after the first of the calendar year.

The Stormwater Fund is organized under the Director of Public Works.

Organization



FISCAL YEAR 2008 BUDGET

Fund Summary

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

	FY2007 Budget	FY2007 Estimate	FY2008 Budget
Beginning Fund Balance	<u>2,761,905</u>	<u>2,761,905</u>	<u>2,273,550</u>
Current Revenues	<u>35,006,618</u>	<u>34,252,000</u>	<u>38,055,893</u>
Total Available Resources	<u><u>37,768,523</u></u>	<u><u>37,013,905</u></u>	<u><u>40,329,443</u></u>
Maintenance and Operations	<u>34,382,108</u>	<u>32,118,480</u>	<u>34,483,831</u>
Debt Service	<u>2,621,892</u>	<u>2,621,875</u>	<u>5,835,919</u>
Total Expenditures	<u>37,004,000</u>	<u>34,740,355</u>	<u>40,319,750</u>
Planned Ending Fund Balance	<u>764,523</u>	<u>2,273,550</u>	<u>9,693</u>
Total Budget	<u><u>37,768,523</u></u>	<u><u>37,013,905</u></u>	<u><u>40,329,443</u></u>

The above summarizes the FY2007 Budget, the FY2007 Estimate and the FY2008 Budget for the Stormwater Fund, formerly known as the Street and Drainage Maintenance Fund. Also included are the beginning and ending fund balances, total available resources and total expenditures. Approximately \$5.2 million will be spent on the City's National Pollutant Discharge Elimination System (NPDES) Program, \$29.2 million will be spent on the maintenance of the City's storm sewers and roadside ditches and \$5.8 million in Debt Service, which includes \$670 thousand for the interest on the pension obligation bonds and \$5.2 million for debt service payment on Capital Improvement bond funded storm sewer drainage projects.

The Stormwater Fund provides for the maintenance of rights-of-way and drainage infrastructure, such as storm sewers and roadside ditches. Additionally, the U.S. Environmental Protection Agency (EPA) issued the City a NPDES Stormwater Permit effective October 1, 1998. The permit requires the City to perform a variety of tasks to reduce pollution in the stormwater system during that five-year permit period. Although the permit has not been renewed, the City has received temporary extensions and continues to operate under the terms of the original permit. The City expects to receive a new permit sometime after the first of the calendar year.



FISCAL YEAR 2008 BUDGET

Business Area Budget Summary

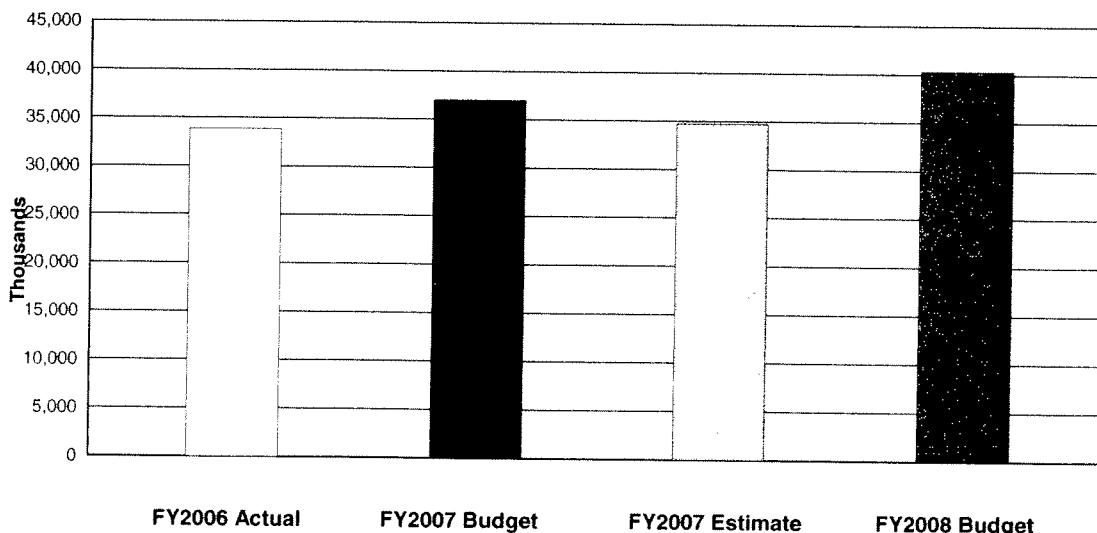
Fund Name : Storm Water
Business Area Name : Public Works & Engineering
Fund No./Bus. Area No. : 2302 / 2000

		FY2006 Actual	FY2007 Budget	FY2007 Estimate	FY2008 Budget
Expenditures	Personnel Services	16,099,112	17,973,652	16,911,911	19,200,813
	Supplies	2,147,080	1,758,500	2,142,600	2,231,500
	Other Services and Charges	11,960,623	12,397,051	11,763,651	11,368,300
	Equipment	2,965,011	1,862,887	910,300	1,445,200
	Non-Capital Equipment	141,911	390,018	390,018	238,018
	Total M & O Expenditures	<u>33,313,737</u>	<u>34,382,108</u>	<u>32,118,480</u>	<u>34,483,831</u>
	Debt Service & Other Uses	<u>544,746</u>	<u>2,621,892</u>	<u>2,621,875</u>	<u>5,835,919</u>
Total Expenditures		33,858,483	37,004,000	34,740,355	40,319,750
Revenues		32,626,302	35,006,618	34,252,000	38,055,893
Staffing	Full-Time Equivalents - Civilian	373.7	428.0	379.0	422.6
	Full-Time Equivalents - Classified	0.0	0.0	0.0	0.0
	Full-Time Equivalents - Cadets	0.0	0.0	0.0	0.0
	Total	<u>373.7</u>	<u>428.0</u>	<u>379.0</u>	<u>422.6</u>
	Full-Time Equivalents-Overtime	39.9	42.9	36.8	23.3

Budget Highlights

- o This fund contains an allowance to implement portions of the City's National Pollution Discharge Elimination System(NPDES) Stormwater permit which was effective October 1, 1998. This is another component of the Mayor's Plan for environmental improvements.
- o Provide for the desilting, regrading and establishment of proper elevations in roadside ditches.
- o Provide for the repair and replacement of damaged inlets, manholes, and storm sewers.
- o Provide for the maintenance, mowing and desilting of off-road and esplanade ditches and drainage easements; and for the mowing and herbicide application in the City's rights-of-ways.
- o Provide for the sweeping of downtown streets and major thoroughfares located throughout the city of Houston.

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



FISCAL YEAR 2008 BUDGET

Business Area Cost Center Summary

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

Cost Center Description	Cost Center Objectives
<p>PWE-Mowing Maintenance 2000010009</p> <p>Mow the City's Right-of-Ways (ROW) and apply herbicide in the ROW.</p>	<p>Mow 10,800 miles of ROW and apply herbicide to 9,500 acres.</p>
<p>PWE-Road Side Ditch Maintenance 2000010010</p> <p>Desilt, regrade and establish proper elevations in roadside ditches. Clean and flush culverts.</p>	<p>Desilt and regrade 345 miles of roadside ditches.</p>
<p>PWE-Storm Sewer Maintenance 2000010011</p> <p>Repair and replace damaged inlets, manholes, and storm sewers. Clean and inspect inlets and/or manholes. Flush storm sewers.</p>	<p>Clean and inspect 130,900 inlets and/or manholes. Clean and flush 350 miles of storm sewers. Perform 8,775 repairs to the storm sewer system.</p>
<p>PWE-NPDES 2000010012</p> <p>To comply with the NPDES Stormwater Permit, the City will conduct tasks including, but not limited to, investigating illegal activities to the storm water system, disposal of household hazardous waste, etc.</p>	<p>Conduct 1,400 storm water inspections, collect 10,400 cubic yards of litter before mowing operations and collect 650,000 lbs. of household hazardous waste.</p>
<p>PWE-Major Ditch Maintenance 2000010013</p> <p>Maintain and desilt off-road and esplanade ditches as well as drainage easements.</p>	<p>Clean, desilt, regrade 235 miles of ditches and drainage easements. Apply herbicide to 810 acres of ditches and drainage easements. Mow 730 acres of ditches and drainage easements.</p>
<p>Street Sweeping/Cleaning 2000010017</p> <p>Provide street sweeping services.</p>	<p>Sweep 26,850 miles of gutters.</p>

FISCAL YEAR 2008 BUDGET

Business Area Cost Center Summary									
Fund Name : Storm Water Business Area Name : Public Works & Engineering Fund No./Bus Area No. : 2302 / 2000									
Performance Measures	FY2006 Actual			FY2007 Estimate			FY2008 Budget		
	Activities	FTEs	Costs \$	Activities	FTEs	Costs \$	Activities	FTEs	Costs \$
Miles mowed		10,744		10,264			10,800		
Herbicide applied		10,397		14,205			9,500		
		40.4	3,245,823	40.0	3,199,629		42.2	3,357,769	
Ditch miles desilt/regrade		316.39		317.6			345		
		154.0	11,214,101	161.6	10,257,829		166.3	10,319,367	
Inlets/manholes clean/insp		140,428		129,316			130,900		
Storm sewers clean (miles)		386		272			350		
Storm sewer repairs		9,383		8,604			8,775		
		121.6	11,678,057	117.4	13,842,217		134.2	17,857,334	
Storm water inspections		1,400		946			1,400		
Cubic yards litter removed		11,405		6,268			10,400		
Pounds of household hazardous waste		776,121		650,000			650,000		
		13.4	4,761,080	15.1	4,317,174		17.3	4,336,277	
Miles of major ditches cleaned/desilted/regrade		238		210			235		
Acres of herbicide applied		811		778			810		
Acres of easement mowed		N/A		918			730		
		43.6	2,933,839	42.9	3,014,050		49.6	3,311,192	
Miles of gutters swept		28,326		23,210			26,850		
			0	0.0	0		9.0	900,917	

FISCAL YEAR 2008 BUDGET

Business Area Cost Center Summary

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

Cost Center Description	Cost Center Objectives
<p>PWE-Financial Management 2000050002</p> <p>Provide financial management support to operations associated with this fund. This program was moved to Fund 701 in FY2007.</p>	N/A
<p>PWE-Safety 2000050017</p> <p>Provide training in DDC, HAZCOM, HAZWOPPER, CPR, back injury, first aid and various safety practices. Provide safety awareness initiatives; review annual permits relating to NPDES; act as liason between divisions, state and local regulatory agencies.</p>	<p>Reduce workers compensation claims, conduct field safety inspections, provide training to PWE employees, maintain safety training records as required by Accident Prevention Plan, and customize safety courses upon request. Respond to natural or man-made disasters.</p>

FISCAL YEAR 2008 BUDGET

Business Area Cost Center Summary

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

Performance Measures	FY2006 Actual			FY2007 Estimate			FY2008 Budget		
	Activities	FTEs	Costs \$	Activities	FTEs	Costs \$	Activities	FTEs	Costs \$
Program supported	N/A			N/A			N/A		
			25,583	0.0		0	0.0		0
Facility Management	N/A			7			7		
Permit Compliance	N/A			35			35		
Envt Contract Compliance	N/A			250			250		
Vehicle Inspections	N/A			1,800			1,800		
Safety Orientation	N/A			70			70		
	0.0		0	2.0		109,456	4.0		236,894
Total	<u>373.7</u>		<u>33,858,483</u>	<u>379.0</u>		<u>34,740,355</u>	<u>422.6</u>		<u>40,319,750</u>

FISCAL YEAR 2008 BUDGET

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

JOB DESCRIPTION	PAY GRADE	FY2007 Budget FTE	FY2008 Budget FTE	Change
ADMINISTRATIVE AIDE	10	2.0	2.0	
ADMINISTRATIVE ASSISTANT	17	3.0	2.0	(1.0)
ADMINISTRATIVE ASSOCIATE	13	5.0	8.0	3.0
ADMINISTRATIVE COORDINATOR	24	1.0	1.0	
ADMINISTRATIVE SPECIALIST	20	3.0	4.0	1.0
ASSISTANT DIRECTOR(EXE LEV)	32	1.0	1.0	
ASSISTANT P. W. OPERATIONS MANAGER	26	1.0	0.0	(1.0)
CEMENT FINISHER	11	2.0	2.0	
CEMENT FINISHER SUPERVISOR	15	1.0	1.0	
COMPUTER OPERATOR	10	0.0	1.0	1.0
CREW LEADER	11	5.0	5.0	
CUSTODIAN	03	1.0	1.0	
CUSTODIAN LEADER	08	1.0	1.0	
CUSTOMER SERVICE REPRESENTATIVE I	13	1.0	1.0	
CUSTOMER SERVICE REPRESENTATIVE III	16	1.0	1.0	
CUSTOMER SERVICE SUPERVISOR	18	1.0	1.0	
DATA BASE ADMINISTRATOR	25	1.0	1.0	
DIVISION MANAGER	29	0.0	1.0	1.0
ENVIRONMENTAL INVESTIGATOR II	16	5.0	5.0	
ENVIRONMENTAL INVESTIGATOR III	20	1.0	1.0	
ENVIRONMENTAL INVESTIGATOR IV	23	1.0	1.0	
EQUIPMENT WORKER	13	113.0	117.0	4.0
EXECUTIVE OFFICE ASSISTANT	15	1.0	1.0	
FIELD SUPERVISOR	17	27.0	27.0	
GIS ANALYST	20	0.0	1.0	1.0
GRADUATE ENGINEER	22	2.0	2.0	
INSPECTOR	18	1.0	1.0	
INSTRUMENT PERSON	11	6.0	5.0	(1.0)
LABORER	04	120.0	123.0	3.0
OFFICE SERVICE MANAGER	23	1.0	1.0	
PUBLIC WORKS MAINTENANCE SECTION CHIEF	22	7.0	7.0	
PUBLIC WORKS MAINTENANCE MANAGER	29	2.0	2.0	
PROCUREMENT SPECIALIST	24	1.0	0.0	(1.0)
PROJECT MANAGER	24	1.0	1.0	
PROJECT TECHNICIAN II	13	1.0	3.0	2.0
PROJECT TECHNICIAN III	17	1.0	0.0	(1.0)
SAFETY COORDINATOR	15	1.0	0.0	(1.0)
SAFETY OFFICER	21	1.0	0.0	(1.0)
SAFETY REPRESENTATIVE	19	0.0	1.0	1.0
SEMI-SKILLED LABORER	06	18.0	18.0	
SENIOR CLERK	08	0.0	1.0	1.0
SENIOR DISPATCHER	12	1.0	1.0	
SENIOR INSPECTOR	22	2.0	2.0	
SENIOR OFFICE ASSISTANT	12	1.0	1.0	
SENIOR PAYROLL CLERK	13	1.0	1.0	
SR INVENTORY MANAGEMENT CLERK	12	1.0	0.0	(1.0)
SUPERVISING ENGINEER	29	1.0	1.0	
SYSTEMS SUPPORT ANALYST I	16	1.0	1.0	
SYSTEMS SUPPORT ANALYST II	19	1.0	0.0	(1.0)
SYSTEMS SUPPORT ANALYST III	22	1.0	0.0	(1.0)
TRUCK DRIVER	06	95.0	99.0	4.0

FISCAL YEAR 2008 BUDGET

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

JOB DESCRIPTION	PAY GRADE	FY2007 Budget FTE	FY2008 Budget FTE	Change
Total FTEs		446.0	458.0	12.0
Less adjustment for Civilian Vacancy Factor		18.0	35.4	17.4
Full-Time Equivalents		428.0	422.6	(5.4)

FISCAL YEAR 2008 BUDGET

Business Area Revenue Summary

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

Commit Item	Description	FY2007 Budget	FY2007 Estimate	FY2008 Budget
2000010009	PWE-Mowing Maintenance			
432010	Interest on Pooled Investments	100,000	266,000	251,373
452030	Miscellaneous Revenue	70,000	60,000	70,000
490100	Transfer from Combined Utility General	34,836,618	33,926,000	37,734,520
Total	PWE-Mowing Maintenance	<u>35,006,618</u>	<u>34,252,000</u>	<u>38,055,893</u>
Total	Public Works & Engineering	<u><u>35,006,618</u></u>	<u><u>34,252,000</u></u>	<u><u>38,055,893</u></u>

FISCAL YEAR 2008 BUDGET

Business Area Expenditure Summary

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

Commit Item	Description	FY2006 Actual	FY2007 Budget	FY2007 Estimate	FY2008 Budget
500010	Salary Base Pay - Civilian	9,458,795	9,789,624	9,789,024	11,090,482
500030	Salary Part Time - Civilian	42,833	58,464	58,464	60,030
500060	Overtime - Civilian	1,312,100	1,592,200	1,368,352	1,622,200
500090	Premium Pay - Civilian	48,972	44,000	44,000	44,100
500110	Bilingual Pay - Civilian	2,588	1,800	4,081	15,900
500180	Temporary Employees	916	0	0	0
501070	Pension - Civilian	1,536,133	1,769,492	1,620,584	1,752,294
501120	Termination Pay - Civilian	124,994	69,500	95,500	94,600
502010	FICA - Civilian	807,339	951,282	849,019	1,093,930
503010	Health/Life Insurance - Active Civilian	1,894,107	2,322,063	2,034,715	2,153,168
503050	Health/Life Insurance - Retiree Civilian	437,014	448,800	479,559	438,300
503060	Long Term Disability	60,602	74,176	74,176	60,237
503061	Long Term Disability	0	0	0	16,642
503090	Workers Compensation-Civilian-Admin	366,684	677,680	478,221	99,860
503100	Workers Compensation-Civilian-Clm	0	0	0	505,884
504020	Compensation Contingency	0	134,571	0	137,572
504030	Unemployment Claims	6,035	40,000	16,216	14,720
504031	Unemployment Claims	0	0	0	894
Total	Personnel Services	16,099,112	17,973,652	16,911,911	19,200,813
511010	Chemical Gases & Special Fluids	177,119	143,800	144,200	156,000
511015	Cleaning & Sanitary Supplies	19,260	15,300	24,900	20,300
511020	Construction Materials	282,667	257,000	458,000	449,000
511025	Electrical Hardware & Parts	6,107	10,100	2,200	2,100
511030	Mechanical Hardware & Parts	5,985	7,200	1,600	1,600
511035	Meters Hydrants & Plumbing Supplies	19,800	23,100	32,200	19,600
511040	Audiovisual Supplies	128	300	300	300
511045	Computer Supplies	420	900	2,000	900
511050	Paper & Printing Supplies	1,750	1,400	4,800	5,000
511055	Publications & Printed Materials	2,182	800	800	800
511060	Postage	355	700	300	300
511070	Miscellaneous Office Supplies	13,321	9,700	6,300	7,500
511080	General Laboratory Supplies	7,081	12,000	12,000	10,000
511090	Medical & Surgical Supplies	6,407	3,600	6,500	4,800
511095	Small Technical & Scientific Equipment	860	600	600	600
511110	Fuel	1,241,781	901,000	1,193,200	1,155,000
511115	Vehicle Repair & Maintenance Supplies	31,520	68,500	15,200	68,500
511120	Clothing	86,219	84,200	84,200	91,200
511125	Food Supplies	632	1,000	1,000	1,000
511140	Landscaping & Gardening Supplies	0	0	4,200	0
511145	Small Tools & Minor Equipment	157,439	160,300	44,000	54,000
511150	Miscellaneous Parts & Supplies	86,047	57,000	104,100	183,000
Total	Supplies	2,147,080	1,758,500	2,142,600	2,231,500
520102	Security Services	94,652	90,400	108,000	94,100
520107	Computer Info/Contr	0	250,000	250,000	250,000
520109	Medical Dental & Laboratory Services	11,333	9,400	9,400	9,400
520110	Management Consulting Services	143,973	167,000	115,000	50,000
520115	Real Estate Lease/Office Rental	74,370	85,300	85,300	86,000
520118	Refuse Disposal	472,259	555,000	608,400	656,000
520123	Vehicle & Motor Equipment Services	4,288,760	4,044,400	4,044,400	4,304,000

FISCAL YEAR 2008 BUDGET

Business Area Expenditure Summary

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

Commit Item	Description	FY2006 Actual	FY2007 Budget	FY2007 Estimate	FY2008 Budget
520124	Other Equipment Services	0	25,000	6,000	4,000
520126	Construction Site Work Services	0	1,877,642	1,631,480	0
520128	Other Construction Work Services	282,742	203,400	200,000	200,000
520141	Engineering Services	1,199,479	840,800	890,800	1,200,000
520515	Print Shop Services	2,301	2,500	1,300	2,200
520520	Printing & Reproduction Services	0	300	300	300
520765	Membership & Professional Fees	5,083	6,200	6,200	6,200
520805	Education & Training	4,417	20,000	16,000	11,000
520815	Tuition Reimbursement	9,682	1,500	2,500	2,500
520905	Travel - Training Related	813	100	800	2,100
520910	Travel - Non-Training Related	984	0	0	0
521305	Indirect Cost Recovery Payment	982,147	982,000	922,500	982,000
521405	Building Maintenance Services	48,756	30,500	52,600	24,000
521415	Land and Grounds Maintenance	3,024	2,000	2,000	2,000
521420	Infrastructure Maintenance Service	3,741,576	3,143,409	2,689,571	3,267,000
521430	Katrina Support Services	1,157	0	0	0
521605	Data Services	0	0	0	41,200
521610	Voice Services	2,377	0	400	4,100
521620	Voice Equipment	0	0	0	17,100
521705	Vehicle/Equipment Rental/Lease	274	200	800	200
521715	Office Equipment Rental	8,591	7,000	8,600	7,000
521725	Other Rental	4,152	0	500	0
521730	Parking Space Rental	13,712	28,000	14,000	21,000
521905	Legal Services	1,279	1,300	1,500	1,700
522205	Metro Commuter Passes	4,158	3,000	3,000	4,500
522430	Miscellaneous Other Services & Charges	9,512	19,200	19,800	17,200
522715	Interfund Electrical Maintenance	0	1,000	0	1,000
522730	Interfund Engineering Services	0	0	72,000	100,000
522735	Interfund Communication Equipment Repair	253	500	500	500
522795	Other Interfund Services	548,620	0	0	0
522820	Interfund EB Cape Training	187	0	0	0
Total	Other Services and Charges	11,960,623	12,397,051	11,763,651	11,368,300
560210	Furniture Fixtures and Equipment	26,518	0	0	0
560220	Vehicles	2,774,114	1,662,787	910,300	1,045,000
560230	Computer HW and Developed SW	164,379	200,100	0	400,200
Total	Equipment	2,965,011	1,862,887	910,300	1,445,200
551015	Non-Capital Computer Equipment	135,591	150,018	143,923	150,018
551020	Non-Capital Communication Equipment	6,320	240,000	246,095	88,000
Total	Non-Capital Equipment	141,911	390,018	390,018	238,018
531085	Other Interest	544,746	0	0	0
531150	Discretionary Debt	0	2,000,000	2,000,000	5,170,000
532050	Trans to PIB Bonds Debt Service	0	621,892	621,875	665,919
Total	Debt Service and Other Uses	544,746	2,621,892	2,621,875	5,835,919
Grand Total Expenditures		33,858,483	37,004,000	34,740,355	40,319,750