

DEDICATED DRAINAGE AND STREET RENEWAL FUND

Description and Mission

Administer the Rebuild Houston initiative in accordance with City of Houston Charter and Ordinance to enhance quality of life by minimizing flooding and improving mobility, street and bridge infrastructure, public safety, and economic vitality.

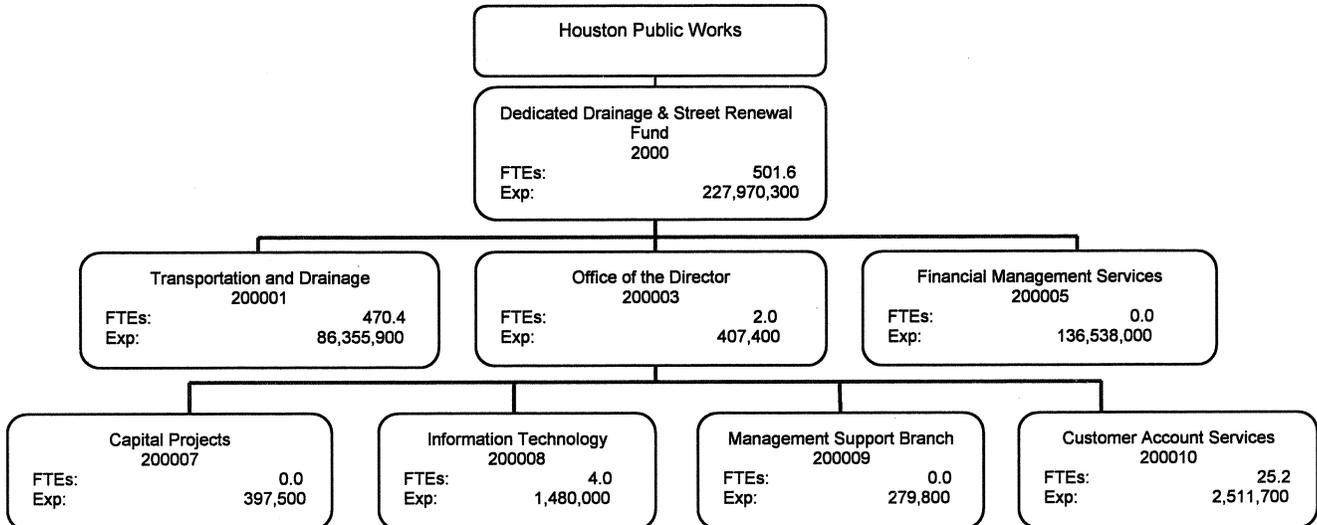
Department Short Term Goals

- Continue to increase Community/Stakeholder involvement:
 - Adopt-a-ROW
 - Input on Street and Drainage projects.
- Continue to expand Pavement Management Information System.
- Continue to perform preventive maintenance on Signal and Intersection Optimization per Federal Highway Administration (FHWA) requirements.
- Continue to comply with FHWA other recommended guidelines.
- Continue to communicate to the public the benefits of the Rebuild Houston initiative through speaking engagements, stakeholder meetings, media, and other channels.
- Continue to facilitate and enhance the exchange of information between elected officials, civic groups and the Rebuild Houston Advisory Committee.
- Continue to interface with the Houston Permitting Center to accurately and timely bill for new improvements.
- Continue to develop recommendations for a Bridge Management Information System.
- Implement a pavement preservation treatment on citywide streets.

Department Long Term Goals

- Improve efficiency and effectiveness in the daily operations and responsiveness to public requests via 311.
- Continue pursuing better streets and better drainage.
- Leverage technology, social networks and grassroots outreach strategies to proactively update the public on improvements to drainage and street infrastructure.
- Provide superior customer service through accurate & on-time billing, collection, and account services.
- Foster opportunities to improve infrastructure by means of prioritization, standards, and intergovernmental relationships.
- Advance traffic maintenance operations by closely coordinating emerging traffic control solutions including automatic vehicle counting, increasing the existing bluetooth enabled traffic flow monitoring, installing video cameras, and digital signage that communicates over the HPW WIMAX network.
- Implement a new advanced intelligent transportation system that enables the Transportation and Drainage
- Operations Division to provide real-time traveler information, optimize signal operations, respond to congestion and improve capacity.

Department Organization



FISCAL YEAR 2019 BUDGET

Fund Summary

Fund Name : Dedicated Drainage & Street Renewal Fund
Business Area : Houston Public Works
Fund No./Bus. Area No. : 2310 / 2000

	<u>FY2018</u> <u>Current Budget</u>	<u>FY2018</u> <u>Estimate</u>	<u>FY2019</u> <u>Budget</u>
Beginning Fund Balance	56,999,737	56,999,737	53,232,893
Current Revenues	201,469,200	209,573,164	222,547,900
Total Available Resources	<u>258,468,937</u>	<u>266,572,901</u>	275,780,793
Maintenance and Operations	91,068,332	88,510,306	97,432,300
Operating Transfers	124,885,368	124,829,702	130,538,000
Total Expenditures	<u>215,953,700</u>	<u>213,340,008</u>	227,970,300
Planned Ending Fund Balance	<u>42,515,237</u>	<u>53,232,893</u>	47,810,493
Total Budget	<u><u>258,468,937</u></u>	<u><u>266,572,901</u></u>	<u>275,780,793</u>
<u>Fund Balance Distribution</u>			
Non-Spendable	0	0	0
Restricted	42,515,237	53,232,893	47,810,493
Committed	0	0	0
Assigned	0	0	0
Unassigned	0	0	0

The above summarizes the FY2018 Budget, the FY2018 Estimate, and the FY2019 Budget for the Dedicated Drainage and Street Renewal Fund. Also included are the beginning and ending fund balances, total revenues and total expenditures.

In FY2019, \$97.4 million is expected to be spent for: Maintenance of street and bridge infrastructure (\$58.4 million), signals and intersection optimizations (\$29.7 million), drainage call center operations (\$2.5 million), ReBuild Houston Administration (\$800,000), and potential litigation related to the ReBuild Houston Charter amendment (\$6 million). Also included in the expenditures are \$121 million that will be transferred to the Capital Project Fund to continue the pay-as-you-go program, \$300,000 pension obligation bond, \$3.1 million for 380 Agreements, \$5.5 million to the Storm Water Fund to partially cover the Storm Water maintenance and operational expenses and to fund Phase II of the Storm Water Action Team (SWAT) program initiative.



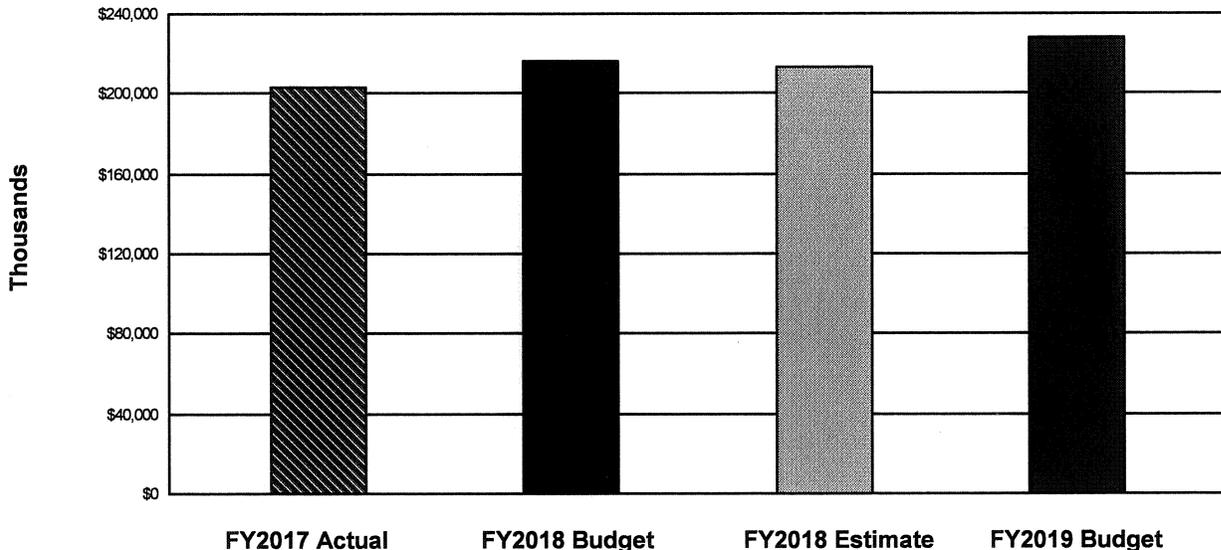
FISCAL YEAR 2019 BUDGET

Business Area Budget Summary

Fund Name : Dedicated Drainage & Street Renewal Fund
Business Area : Houston Public Works
Fund No. /Bus. Area No. : 2310 / 2000

		FY2017 Actual	FY2018 Current Budget	FY2018 Estimate	FY2019 Budget
Expenditures	Personnel Services	35,942,491	46,447,796	46,195,413	38,819,000
	Supplies	12,120,827	13,051,100	12,813,746	11,851,900
	Other Services and Charges	26,618,512	29,331,200	28,477,268	32,594,900
	Equipment	36,418,032	2,154,836	968,679	14,050,700
	Non-Capital Equipment	25,895	83,400	55,200	115,800
	Total M & O Expenditures	111,125,757	91,068,332	88,510,306	97,432,300
	Debt Service & Other Uses	92,475,199	124,885,368	124,829,702	130,538,000
Total Expenditure	203,600,956	215,953,700	213,340,008	227,970,300	
Revenues		210,210,849	201,469,200	209,573,164	222,547,900
Staffing	Full-Time Equivalents - Civilian	474.5	501.2	481.1	501.6
	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	474.5	501.2	481.1	501.6
	Full-Time Equivalents - Overtime	42.1	25.4	41.0	26.2
Significant Budget Changes and Highlights	<ul style="list-style-type: none"> o The FY2019 Budget provides funding for health benefits and pension contribution. o Continuation of METRO reimbursements to cover the costs of asphalt skin patches, street resurfacing, street maintenance, concrete repair, bridge maintenance, signal maintenance, signal engineering, and traffic operation (\$56.1 million from Metro). o Includes \$50.5 million transfer from the General Fund, which includes captured tax revenues. o Includes \$9.1 million in funding for prior year capital equipment rollovers. o Includes \$5.5 million transfer to the Stormwater Fund to partially cover the Stormwater O&M expenses (\$3 million) and to fund Phase II of the SWAT program initiative (\$2.5 million). o Includes additional resources to implement a new pavement markings maintenance program. o In FY2019, the Mobility Response Taskforce function is transferring to this Fund from the General Fund. o Revenues increased by \$21 million due to an increase in METRO revenues (\$6.6 million), Ad valorem property tax revenues (\$16.4 million) offset by a decrease in Drainage revenues (\$2 million). 				

**Dedicated Drainage & Street Renewal Fund
Houston Public Works
Expenditure Summary**



FISCAL YEAR 2019 BUDGET

Business Area Performance Measures				
Fund Name : Dedicated Drainage & Street Renewal Fund				
Business Area : Houston Public Works				
Fund No. /Bus. Area No. : 2310 / 2000				
Performance Measures	FY2017 Actual	FY2018 Budget	FY2018 Estimate	FY2019 Budget
Asphalt Repairs / Skin Patches	11,680	8,300	9,300	9,300
Asphalt Surface Overlaid (lane miles)	186	153	153	153
Bridges Inspected	2,730	2,770	2,742	2,742
Bridges Replaced	8	8	8	8
Concrete Panel Replacement	1,213	620	1,100	620
Drainage Collection Rate	93%	95%	93%	93%
Mobility Permit Investigations Completed	15,396	13,500	12,100	13,500
Percentage of Potholes Repaired within Next Business Day After 311 Request	96%	95%	95%	95%
Percentage of Signals Receiving Two Preventative Maintenance Services per Year	95%	95%	80%	95%
Signals Maintained	760	800	600	800
System Availability - Distributed Server	99.9%	99.9%	99.9%	99.9%
System Availability - Virtual Servers	99.9%	99.9%	99.9%	99.9%
Total Number of Potholes Repaired	64,594	52,000	52,000	52,000
Traffic Plan Reviews Completed in 10 Business Days	98%	90%	95%	90%
Traffic Signal Repairs Completed	15,767	15,000	18,000	15,000
Traffic Signs Completed within 10 Business Days	98%	95%	95%	95%
Expenditures Adopted Budget vs Actual Utilization	90%	98%	99%	98%
Revenues Adopted Budget vs Actual Utilization	98%	100%	104%	100%

FISCAL YEAR 2019 BUDGET

Division Summary						
Fund Name : Dedicated Drainage & Street Renewal Fund Business Area : Houston Public Works Fund No. /Bus Area No. : 2310 / 2000						
Division Description	FY2017 Actual		FY2018 Estimate		FY2019 Budget	
	FTEs	Costs \$	FTEs	Costs \$	FTEs	Costs \$
Transportation & Drainage Operations 200001 Responsible for maintainance of streets and bridges; installation, operation, and maintenance of the traffic signal system; installation and maintenance of traffic control signs, pavement markings, and flashing school beacons; maintenance of roadway lighting on major highways; conducts studies involving speed zones and traffic counts; reviews of street light installations.	451.5	75,742,770	455.2	80,134,028	470.4	86,355,900
Office of the Director 200003 Further advance and update, when necessary, the ReBuild Houston Initiative to improve and maintain the city's drainage and street infrastructure by collaborating with related City departments, other governmental agencies, industry and community leaders, advocacy groups, non-profits, and residents to enhance quality of life and mobility for all.	2.2	368,962	2.0	402,035	2.0	407,400
Financial Management Services 200005 Manages fund transfers for CIP projects. In FY18, the Drainage Utility Customer Account Services (CAS) function transferred to the CAS division (200010).	16.1	126,841,011	0.0	129,782,034	0.0	136,538,000
Capital Projects 200007 Responsible for the implementation of engineering and construction of infrastructure projects per City's adopted 5-year CIP plan. FY19 funding includes vehicle purchases.	0.0	18,820	0.0	0	0.0	397,500
Information Technology 200008 Provides helpdesk, desktop, application, and work management system support, along with other systems support.	3.0	427,748	3.2	619,261	4.0	1,480,000

FISCAL YEAR 2019 BUDGET

Division Summary							
Fund Name :		Dedicated Drainage & Street Renewal Fund					
Business Area :		Houston Public Works					
Fund No. /Bus Area No. :		2310 / 2000					
Division Description	FY2017 Actual		FY2018 Estimate		FY2019 Budget		
	FTEs	Costs \$	FTEs	Costs \$	FTEs	Costs \$	
Management Support Branch 200009							
Provides necessary funding to ensure effective delivery of professional services related to employee health and safety, response support in emergencies created by natural or man-made disasters, spill response, contractor compliance, accident and injury investigations, and field surveys/inspections, as well as, accurate, reliable, and timely bi-weekly payroll reports.	1.7	201,645	1.9	229,447	0.0	279,800	
Customer Account Services 200010							
Provides billing and customer service to drainage utility customers.	0.0	0	18.8	2,173,203	25.2	2,511,700	
 Total	474.5	203,600,956	481.1	213,340,008	501.6	227,970,300	

FISCAL YEAR 2019 BUDGET

Business Area Revenues Summary

Fund Name : Dedicated Drainage & Street Renewal Fund
Business Area : Houston Public Works
Fund No./Bus. Area No. : 2310 / 2000

Category	FY2017 Actual	FY2018 Current Budget	FY2018 Estimate	FY2019 Budget
Licenses and Permits	2,351,252	2,053,100	1,953,100	2,053,100
Intergovernmental	59,214,643	49,540,000	50,598,607	56,080,000
Charges for Services	110,679,709	114,108,400	112,210,013	112,092,600
Direct Interfund Services	0	200,000	50,000	50,000
Other Fines and Forfeits	288	500	500	500
Interest	647,354	500,000	950,000	800,000
Miscellaneous/Other	988,791	884,200	1,082,980	856,700
Other Resources	36,328,812	34,183,000	42,727,964	50,615,000
Grand Total Revenues	<u>210,210,849</u>	<u>201,469,200</u>	<u>209,573,164</u>	<u>222,547,900</u>