

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.

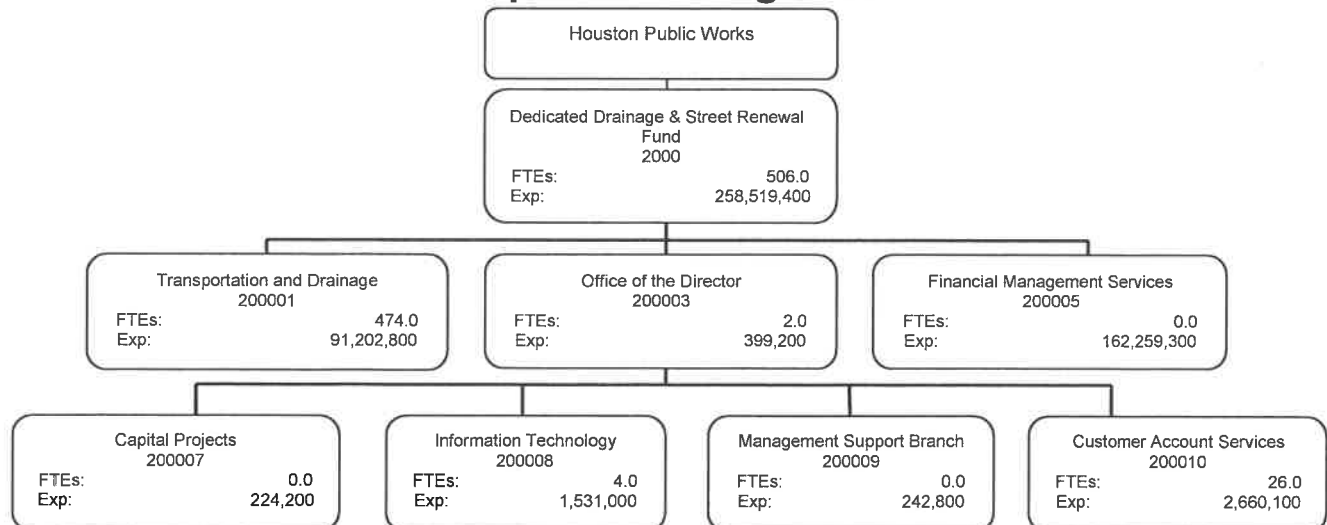
Department Short Term Goals

- 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's 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 interface with the Houston Permitting Center to accurately and timely bill for new improvements.
- Continue to develop recommendations for a Bridge Management Information System.
- Continue to implement a pavement markings maintenance program.
- Continue to 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 an advanced intelligent transportation system that enables the Transportation and Drainage Operations Service Line to provide real-time traveler information, optimize signal operations, respond to congestion and improve capacity.

Department Organization



FISCAL YEAR 2020 BUDGET

Fund Summary

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

	<u>FY2019</u> <u>Current Budget</u>	<u>FY2019</u> <u>Estimate</u>	<u>FY2020</u> <u>Budget</u>
Beginning Fund Balance	65,386,057	65,386,057	44,652,151
Current Revenues	222,547,900	219,736,393	221,357,900
Total Available Resources	<u>287,933,957</u>	<u>285,122,450</u>	266,010,051
Maintenance and Operations	97,432,300	91,932,299	101,260,100
Operating Transfers	143,037,999	148,538,000	157,259,300
Total Expenditures	<u>240,470,299</u>	<u>240,470,299</u>	258,519,400
Planned Ending Fund Balance	<u>47,463,658</u>	<u>44,652,151</u>	7,490,651
Total Budget	<u><u>287,933,957</u></u>	<u><u>285,122,450</u></u>	<u>266,010,051</u>
<u>Fund Balance Distribution</u>			
Non-Spendable	0	0	0
Restricted	47,463,658	44,652,151	7,490,651
Committed	0	0	0
Assigned	0	0	0
Unassigned	0	0	0

The above summarizes the FY2019 Budget, the FY2019 Estimate, and the FY2020 Budget for the Dedicated Drainage and Street Renewal Fund. Also included are the beginning and ending fund balances, total revenues and total expenditures.

In FY2020, \$101.3 million is expected to be spent for: Maintenance of street and bridge infrastructure (\$62.4 million), signals and intersection optimizations (\$30.6 million), drainage call center operations (\$2.7 million), ReBuild Houston Administration (\$623,000), and potential litigation related to the ReBuild Houston Charter amendment (\$5 million). Also included in the expenditures are \$145.8 million that will be transferred to the Capital Project Fund to continue the pay-as-you-go program, \$349,000 pension obligation bond, \$4.1 million for 380 Agreements, \$7 million to the Storm Water Fund to partially cover the Storm Water maintenance and operational expenses and to fund the Storm Water Action Team (SWAT) program initiative.



FISCAL YEAR 2020 BUDGET

Business Area Budget Summary

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

		FY2018 Actual	FY2019 Current Budget	FY2019 Estimate	FY2020 Budget
Expenditures	Personnel Services	45,330,462	38,829,000	37,430,874	40,973,300
	Supplies	10,648,744	12,231,900	11,851,900	11,970,000
	Other Services and Charges	21,444,790	32,319,200	33,289,405	33,185,000
	Equipment	30,794,702	13,936,400	9,244,320	14,980,400
	Non-Capital Equipment	17,868	115,800	115,800	151,400
	Total M & O Expenditures	108,236,566	97,432,300	91,932,299	101,260,100
	Debt Service & Other Uses	95,026,503	143,037,999	148,538,000	157,259,300
Total Expenditure	203,263,069	240,470,299	240,470,299	258,519,400	

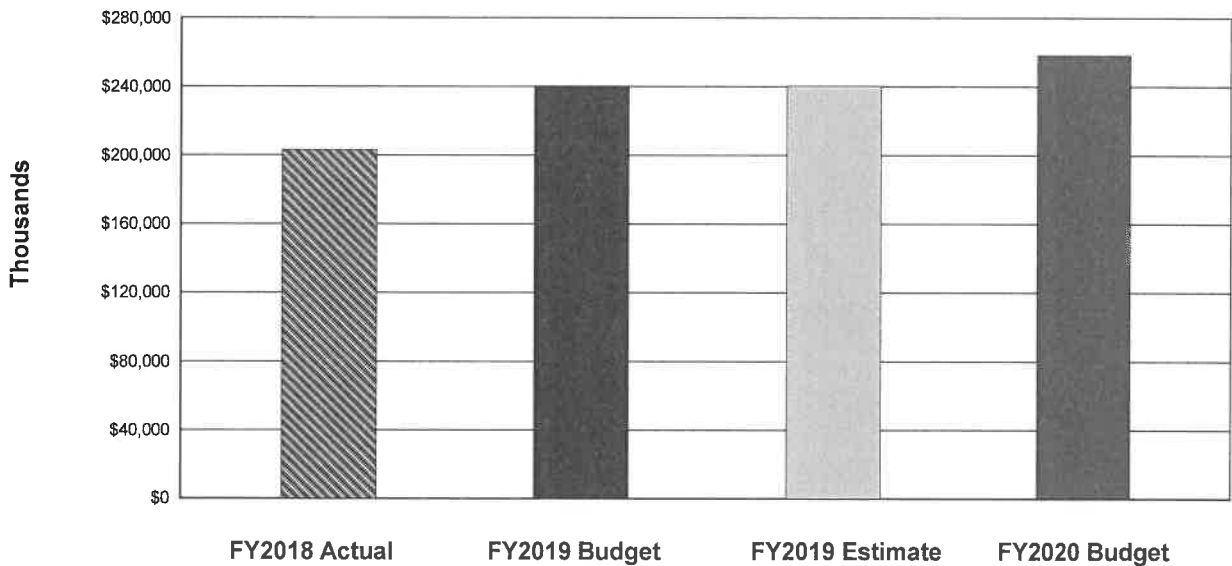
Revenues	211,649,491	222,547,900	219,736,393	221,357,900
----------	-------------	-------------	-------------	-------------

Staffing	Full-Time Equivalents - Civilian	470.4	501.6	472.4	506.0
	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	470.4	501.6	472.4	506.0
	Full-Time Equivalents - Overtime	42.2	26.2	31.8	26.9

Significant Budget Changes and Highlights

- o The FY2020 Budget provides funding for health benefits, pension contribution, and municipal employees contractual pay increases.
- 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 (\$58.1 million from Metro).
- o Includes \$47.4 million transfer from the General Fund, which includes captured tax revenues.
- o Includes \$10.1 million in funding for prior year capital equipment rollovers.
- o Includes \$7 million transfer to the Stormwater Fund to partially cover the Stormwater O&M expenses (\$4.5 million) and to fund the SWAT program initiative (\$2.5 million).
- o Includes additional \$24.2 million to fund more CIP street panels replacement projects.

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



FISCAL YEAR 2020 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	FY2018 Actual	FY2019 Target	FY2019 Estimate	FY2020 Target
Asphalt Repairs / Skin Patches	11,799	9,300	9,300	9,300
Asphalt Surface Overlaid (lane miles)	142	153	153	153
Bridges Inspected	3,266	2,742	2,742	2,742
Bridges Replaced	4	8	8	8
Concrete Panel Replacement	784	620	620	944
Drainage Collection Rate	97%	93%	97%	97%
Mobility Permit Investigations Completed	12,673	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	543	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	46,897	52,000	52,000	52,000
Traffic Plan Reviews Completed in 10 Business Days	98%	90%	98%	90%
Traffic Signal Repairs Completed	17,117	15,000	15,000	15,000
Traffic Signs Completed within 10 Business Days	98%	95%	95%	95%
Expenditures Adopted Budget vs Actual Utilization	94%	98%	105%	98%
Revenues Adopted Budget vs Actual Utilization	105%	100%	99%	100%

FISCAL YEAR 2020 BUDGET

Division Summary						
Fund Name : Dedicated Drainage & Street Renewal Fund						
Business Area : Houston Public Works						
Fund No. /Bus Area No. : 2310 / 2000						
Division Description	FY2018 Actual		FY2019 Estimate		FY2020 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.	444.8	75,207,720	443.7	87,101,904	474.0	91,202,800
Office of the Director 200003 Advance the ReBuild Houston initiative in accordance with City of Houston Charter and Ordinance to enhance quality of life by leading recovery efforts, minimizing flooding and improving mobility, street and bridge infrastructure, public safety and economic vitality.	1.9	399,095	2.0	379,274	2.0	399,200
Financial Management Services 200005 Manages fund transfers for CIP projects.	0.0	124,682,782	0.0	148,546,400	0.0	162,259,300
Capital Projects 200007 Responsible for the implementation of engineering and construction of infrastructure projects per City's adopted 5-year CIP plan. Includes funding for vehicle purchases.	0.0	0	0.0	397,500	0.0	224,200
Information Technology 200008 Provides helpdesk, desktop, application, and work management system support, along with other systems support.	3.0	442,671	3.2	1,391,853	4.0	1,531,000
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.	1.9	250,514	0.0	279,800	0.0	242,800

FISCAL YEAR 2020 BUDGET

Division Summary						
Fund Name : Dedicated Drainage & Street Renewal Fund						
Business Area : Houston Public Works						
Fund No. /Bus Area No. : 2310 / 2000						
Division Description	FY2018 Actual		FY2019 Estimate		FY2020 Budget	
	FTEs	Costs \$	FTEs	Costs \$	FTEs	Costs \$
Customer Account Services 200010 Provides billing and customer service to drainage utility customers.	18.8	2,280,287	23.5	2,373,568	26.0	2,660,100
Total	<u>470.4</u>	<u>203,263,069</u>	<u>472.4</u>	<u>240,470,299</u>	<u>506.0</u>	<u>258,519,400</u>

FISCAL YEAR 2020 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	FY2018 Actual	FY2019 Current Budget	FY2019 Estimate	FY2020 Budget
Licenses and Permits	1,706,432	2,053,100	1,710,546	2,053,100
Intergovernmental	50,598,608	56,080,000	56,080,000	58,079,000
Charges for Services	113,865,800	112,092,600	112,092,850	112,092,600
Direct Interfund Services	0	50,000	75,000	50,000
Other Fines and Forfeits	0	500	500	500
Interest	1,020,335	800,000	1,416,797	800,000
Miscellaneous/Other	1,808,062	856,700	860,700	856,700
Other Resources	42,650,254	50,615,000	47,500,000	47,426,000
Grand Total Revenues	<u>211,649,491</u>	<u>222,547,900</u>	<u>219,736,393</u>	<u>221,357,900</u>