

The seal of the City of Houston, Texas, is a circular emblem. It features a central five-pointed star above a steam locomotive. Below the locomotive is a plow. The words "CITY OF HOUSTON" are inscribed in the upper arc, and "TEXAS" is in the lower arc. The seal is rendered in a light gray, watermark-like style.

STREET & TRAFFIC CONTROL

Street and Traffic Control

The Street and Traffic Control Program designs and constructs mobility improvements within City rights-of-way including pavement rehabilitation, street reconstruction, thoroughfare widening, intersection and signalization improvements and pedestrian and bicycle improvements.

The Capital Improvement Plan (CIP) provides an estimate of delivery by fiscal year for the next five years. The FY2020-2024 CIP includes \$644 million for Street and Traffic Control improvements. Primary funding sources include \$306 million from the Dedicated Drainage and Street Renewal Fund (DDSRF), \$284 million in METRO General Mobility Program transfers and \$50 million from Federal and State grants. An additional \$92 million of Water and Wastewater improvements are planned to accompany Street and Traffic Control projects.

Projects for the Street and Traffic Control Facilities Improvements Program include:

Thoroughfares and Collectors – Funding: \$278 million

Includes streets defined in the City’s Major Thoroughfare and Freeway Plan (MTFP) and are evaluated for both condition and capacity.

Local Streets – Funding: \$111 Million

Includes both residential and non-residential streets. Local streets do not carry large volumes of traffic and needs are evaluated based on condition.

Citywide Street and Traffic Rehabilitation – Funding: \$190 Million

Includes major and minor rehabilitation of street infrastructure to address deterioration that negatively impacts safety and mobility.

Safe Sidewalks – Funding: \$23.5 million

The Safe Sidewalks Program addresses gaps and deficiencies in the sidewalk network in accordance with city ordinance.

Council District Service Fund (CDSF) – Funding: \$25 million

Provides for the appropriation of contracts to implement street and street-related drainage projects selected by District Council Members.

Street and Traffic Control Projects deferred to future CIPs

The following projects were previously listed in Adopted CIPs and will be prioritized for construction as additional funding is identified in future CIPs.

N-000386-0002	NSR Project 454
N-000386-0003	NSR Project 454
N-000389-0002	NSR Project 460
N-000589-0001	Tanner Road Paving & Drainage
N-100002-0001	TC Jester: Washington to I 10
N-100005-0001	Houston Avenue Paving and Drainage
N-100007-0001	TC Jester: Petty to I10
N-100012-0001	Hillcroft Avenue Paving and Drainage
N-100013-0001	Broadway Paving and Drainage
N-100020-0001	West Alabama Paving and Drainage
N-100023-0001	Dairy Ashford Paving and Drainage
N-100025-0001	W. Fuqua Paving and Drainage
N-100032-0001	Aldine Westfield (S) Paving and Drainage
N-100037-0001	Crenshaw from Shaver to Allen Genoa
N-210003-0001	Augusta, Grant Park, and Ballard Gardens
N-210007-0001	Briar Club Area
N-210013-0001	Midtown Area
N-210014-0001	Catalina Area
N-210021-0001	Ashford Park Area

Project Allocation	Fiscal Year Planned Appropriations					2020-2024
	2020	2021	2022	2023	2024	
Planning						
Acquisition-Land	1,166		6			1,172
Design	10,296	26,972	24,542	24,617	25,151	111,579
Construction	136,292	113,604	114,915	75,236	37,401	477,447
Equipment Acquisition	424	1,634	134	134		2,326
Salary Recovery						
Other	20,421	14,955	5,500	5,500	5,500	51,876
Total Allocation	168,598	157,165	145,097	105,487	68,052	644,400
Source of Funds						
4040A - Metro Construction - Other	10,311	3,295	3,336	3,292	3,292	23,526
4040 - METRO Projects Construction - DDSRF	59,802	51,606	49,559	49,578	50,178	260,724
4042 - Street & Trfc Control & Strm Drain DDSRF	98,485	71,341	69,611	52,617	14,582	306,635
4510 - Contribution for Capital Projects		3,600				3,600
5430 - Federal State Local - HPW Pass thru DDSR		27,324	22,591			49,915
8500 - HPW-W&S Syst Consolidated Constr Fd						
Total Funds	168,598	157,165	145,097	105,487	68,052	644,400

**STREET & TRAFFIC CONTROL - Summary of Funds
2020-2024 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project	Fiscal Year Planned Appropriations					2020-2024
		2020	2021	2022	2023	2024	
N-000386	NSR Project 454						
	4042 - Street & Trfc Control & Strm Drain DDSRF	731					731
	Project Total	731					731
N-000389	NSR Project 460						
	4042 - Street & Trfc Control & Strm Drain DDSRF	1,000	1,000	1,000	1,000	1,000	5,000
	Project Total	1,000	1,000	1,000	1,000	1,000	5,000
N-000590	Holmes Road Paving & Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF	10,916					10,916
	8500 - HPW-W&S Syst Consolidated Constr Fd	10,298					10,298
	Project Total	21,214					21,214
N-000611	N. McCarty						
	8500 - HPW-W&S Syst Consolidated Constr Fd	6,240					6,240
	Project Total	6,240					6,240
N-000664	Greens Rd. Paving & Drainage JFK to 59						
	4042 - Street & Trfc Control & Strm Drain DDSRF		9,903				9,903
	5430 - Federal State Local - HPW Pass thru DDSRF		13,778				13,778
	8500 - HPW-W&S Syst Consolidated Constr Fd		4,393				4,393
	Project Total		28,073				28,073
N-000751	West Alabama Paving & Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF	12,918					12,918
	8500 - HPW-W&S Syst Consolidated Constr Fd	2,694					2,694
	Project Total	15,612					15,612

STREET & TRAFFIC CONTROL - Summary of Funds
2020-2024 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2020-2024
		2020	2021	2022	2023	2024	
N-000785	Bridges Replacement/Expansion						
	4040 - METRO Projects Construction - DDSRF	1,320					1,320
	8500 - HPW-W&S Syst Consolidated Constr Fd	2,289					2,289
	Project Total	3,609					3,609
N-000815	Westpark Paving & Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF		2,635				2,635
	5430 - Federal State Local - HPW Pass thru DDSR		7,975				7,975
	8500 - HPW-W&S Syst Consolidated Constr Fd		1,689				1,689
	Project Total		12,300				12,300
N-000818	Fulton Paving & Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF			6,401			6,401
	Project Total			6,401			6,401
N-000821	Hillcroft Avenue and Court Rd Extension						
	4042 - Street & Trfc Control & Strm Drain DDSRF		4,266				4,266
	4510 - Contribution for Capital Projects		3,600				3,600
	Project Total		7,866				7,866
N-100003	Shepherd and Durham Paving & Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF	11,073					11,073
	8500 - HPW-W&S Syst Consolidated Constr Fd	1,841					1,841
	Project Total	12,914					12,914
N-100006	University Blvd Paving & Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF			4,848			4,848
	8500 - HPW-W&S Syst Consolidated Constr Fd			962			962
	Project Total			5,810			5,810

STREET & TRAFFIC CONTROL - Summary of Funds
2020-2024 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2020-2024
		2020	2021	2022	2023	2024	
N-100008	Fondren Road Paving & Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF		2,447				2,447
	5430 - Federal State Local - HPW Pass thru DDSR		5,571				5,571
	8500 - HPW-W&S Syst Consolidated Constr Fd		1,958				1,958
	Project Total		9,976				9,976
N-100009	Antoine Drive Paving & Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF			3,590			3,590
	8500 - HPW-W&S Syst Consolidated Constr Fd			406			406
	Project Total			3,996			3,996
N-100010	Dunlavy: West Dallas to Peden						
	4042 - Street & Trfc Control & Strm Drain DDSRF			5,705			5,705
	8500 - HPW-W&S Syst Consolidated Constr Fd			1,026			1,026
	Project Total			6,731			6,731
N-100013	Broadway Street Paving & Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF		121				121
	Project Total		121				121
N-100017	Gessner Street Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF			2,317			2,317
	5430 - Federal State Local - HPW Pass thru DDSR			10,185			10,185
	8500 - HPW-W&S Syst Consolidated Constr Fd			3,766			3,766
	Project Total			16,269			16,269

STREET & TRAFFIC CONTROL - Summary of Funds
2020-2024 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2020-2024
		2020	2021	2022	2023	2024	
N-100021	Fondren Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF			2,904			2,904
	5430 - Federal State Local - HPW Pass thru DDSR			12,406			12,406
	8500 - HPW-W&S Syst Consolidated Constr Fd			2,913			2,913
	Project Total			18,223			18,223
N-100022	W Belfort Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF	4,150					4,150
	8500 - HPW-W&S Syst Consolidated Constr Fd	805					805
	Project Total	4,955					4,955
N-100023	Dairy Ashford Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF	930					930
	Project Total	930					930
N-100024	Hirsch Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF		9,000				9,000
	8500 - HPW-W&S Syst Consolidated Constr Fd		2,294				2,294
	Project Total		11,294				11,294
N-100027	S. Lockwood Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF	306	11,208				11,514
	8500 - HPW-W&S Syst Consolidated Constr Fd		1,527				1,527
	Project Total	306	12,735				13,041
N-100029	Kirkwood Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF	15,103		8,397			23,500
	8500 - HPW-W&S Syst Consolidated Constr Fd	1,000		2,260			3,260
	Project Total	16,103		10,658			26,761

STREET & TRAFFIC CONTROL - Summary of Funds
2020-2024 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2020-2024
		2020	2021	2022	2023	2024	
N-100030	Antoine (North) Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF			9,643			9,643
	8500 - HPW-W&S Syst Consolidated Constr Fd			1,785			1,785
	Project Total			11,428			11,428
N-100031	34th Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF			4,258			4,258
	Project Total			4,258			4,258
N-100034	Westheimer/Elgin Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF				13,718		13,718
	8500 - HPW-W&S Syst Consolidated Constr Fd				3,135		3,135
	Project Total				16,854		16,854
N-100036	Chimney Rock Connection at Ft Bend Toll						
	4042 - Street & Trfc Control & Strm Drain DDSRF	5,000					5,000
	Project Total	5,000					5,000
N-100037	Crenshaw Paving and Drainage						
	4042 - Street & Trfc Control & Strm Drain DDSRF		2,290	6			2,296
	Project Total		2,290	6			2,296
N-140005	Calhoun Bridge						
	8500 - HPW-W&S Syst Consolidated Constr Fd	538					538
	Project Total	538					538
N-140008	Lee Rd. at HCFCD Ditch						
	8500 - HPW-W&S Syst Consolidated Constr Fd	102					102
	Project Total	102					102

STREET & TRAFFIC CONTROL - Summary of Funds
2020-2024 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2020-2024
		2020	2021	2022	2023	2024	
N-210001	Houston Heights, John Brasher, Memorial						
	4042 - Street & Trfc Control & Strm Drain DDSRF	9,096					9,096
	8500 - HPW-W&S Syst Consolidated Constr Fd	3,216					3,216
	Project Total	12,312					12,312
N-210004	Cloverland Area						
	4042 - Street & Trfc Control & Strm Drain DDSRF	11,273					11,273
	8500 - HPW-W&S Syst Consolidated Constr Fd	1,423					1,423
	Project Total	12,695					12,695
N-210005	Roseland Area						
	4042 - Street & Trfc Control & Strm Drain DDSRF		3,363				3,363
	8500 - HPW-W&S Syst Consolidated Constr Fd		1,065				1,065
	Project Total		4,429				4,429
N-210006	Huntington Village Sec 4 Area						
	4042 - Street & Trfc Control & Strm Drain DDSRF				15,184		15,184
	8500 - HPW-W&S Syst Consolidated Constr Fd				3,705		3,705
	Project Total				18,889		18,889
N-210008	Gray and Taft Area						
	4042 - Street & Trfc Control & Strm Drain DDSRF		5,743				5,743
	8500 - HPW-W&S Syst Consolidated Constr Fd		1,514				1,514
	Project Total		7,257				7,257
N-210010	Market Square, Garner Villas, Parkhill						
	4042 - Street & Trfc Control & Strm Drain DDSRF				9,132		9,132
	8500 - HPW-W&S Syst Consolidated Constr Fd				6,172		6,172
	Project Total				15,305		15,305

**STREET & TRAFFIC CONTROL - Summary of Funds
2020-2024 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project						2020-2024
		2020	2021	2022	2023	2024	
N-210012	Alief Forest North Area						
	4042 - Street & Trfc Control & Strm Drain DDSRF			1,291			1,291
	8500 - HPW-W&S Syst Consolidated Constr Fd			384			384
	Project Total			1,675			1,675
N-210013	Midtown Area						
	4042 - Street & Trfc Control & Strm Drain DDSRF		3,050				3,050
	Project Total		3,050				3,050
N-210014	Catalina Area						
	4042 - Street & Trfc Control & Strm Drain DDSRF		4,252				4,252
	Project Total		4,252				4,252
N-210015	Alief Forest South Area						
	4042 - Street & Trfc Control & Strm Drain DDSRF	1,166		5,725			6,891
	8500 - HPW-W&S Syst Consolidated Constr Fd			5,572			5,572
	Project Total	1,166		11,297			12,463
N-210019	Avalon Place						
	4042 - Street & Trfc Control & Strm Drain DDSRF	8,278					8,278
	Project Total	8,278					8,278
N-210021	Ashford Park Area						
	4042 - Street & Trfc Control & Strm Drain DDSRF		4,939				4,939
	Project Total		4,939				4,939
N-310662	Intersection Redesign-Safety Improvemnts						
	4040 - METRO Projects Construction - DDSRF	1,177					1,177
	4042 - Street & Trfc Control & Strm Drain DDSRF	113					113
	8500 - HPW-W&S Syst Consolidated Constr Fd	149					149
	Project Total	1,440					1,440

STREET & TRAFFIC CONTROL - Summary of Funds
2020-2024 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2020-2024	
		2020	2021	2022	2023	2024		
N-320100	Pre-Engineering for Street and Traffic							
	4040 - METRO Projects Construction - DDSRF	1,250	1,250	1,500	1,500	1,500	7,000	
	4042 - Street & Trfc Control & Strm Drain DDSRF	500	500	1,000	1,000	1,000	4,000	
	Project Total	1,750	1,750	2,500	2,500	2,500	11,000	
N-320396	Miscellaneous Right-of-Way Preparation							
	4040 - METRO Projects Construction - DDSRF	524	530	530	530	530	2,644	
	Project Total	524	530	530	530	530	2,644	
N-320610	Safe Sidewalk Program							
	4040A - Metro Construction - Other	10,311	3,295	3,336	3,292	3,292	23,526	
	Project Total	10,311	3,295	3,336	3,292	3,292	23,526	
N-320667	Street Pavement Maint. and Management							
	4040 - METRO Projects Construction - DDSRF	581	640	509	527	527	2,784	
	4042 - Street & Trfc Control & Strm Drain DDSRF	1,743	1,919	1,526	1,582	1,582	8,352	
	Project Total	2,324	2,559	2,034	2,109	2,109	11,135	
N-320668	Project Mgmt. Incl. Testing & Inspection							
	4040 - METRO Projects Construction - DDSRF	200	200	600	600	1,200	2,800	
	Project Total	200	200	600	600	1,200	2,800	
N-321039	Roadway Pavement Replacement Program							
	4040 - METRO Projects Construction - DDSRF	3,500					3,500	
	Project Total	3,500					3,500	
N-321040	Citywide Street & Traffic Rehabilitation							
	4040 - METRO Projects Construction - DDSRF	43,350	33,286	35,721	35,721	35,721	183,799	
	Project Total	43,350	33,286	35,721	35,721	35,721	183,799	

STREET & TRAFFIC CONTROL - Summary of Funds
2020-2024 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2020-2024	
		2020	2021	2022	2023	2024		
N-322017	Council District Service Fund Proj. 2017							
	4040 - METRO Projects Construction - DDSRF	5,000	5,000	5,000	5,000	5,000	25,000	
	Project Total	5,000	5,000	5,000	5,000	5,000	25,000	
N-500001	Future Design							
	4040 - METRO Projects Construction - DDSRF		4,000	4,000	4,000	4,000	16,000	
	4042 - Street & Trfc Control & Strm Drain DDSRF			10,000	10,000	10,000	30,000	
	Project Total		4,000	14,000	14,000	14,000	46,000	
N-500002	Future Agreements							
	4040 - METRO Projects Construction - DDSRF	1,700	1,700	1,700	1,700	1,700	8,500	
	4042 - Street & Trfc Control & Strm Drain DDSRF	1,000	1,000	1,000	1,000	1,000	5,000	
	8500 - HPW-W&S Syst Consolidated Constr Fd	2,800	2,800	2,800	2,800	2,800	14,000	
	Project Total	5,500	5,500	5,500	5,500	5,500	27,500	
N-NA0000	Funding Offset							
	8500 - HPW-W&S Syst Consolidated Constr Fd	-33,394	-17,871	-21,875	-15,813	-2,800	-91,753	
	Project Total	-33,394	-17,871	-21,875	-15,813	-2,800	-91,753	
N-T08001	TIRZ 8 Traffic and Mobility							
	4040 - METRO Projects Construction - DDSRF	1,200					1,200	
	Project Total	1,200					1,200	
N-T10000	Northpark P&D: IH69-Woodland Hills							
	4040 - METRO Projects Construction - DDSRF		5,000				5,000	
	4042 - Street & Trfc Control & Strm Drain DDSRF		3,823				3,823	
	8500 - HPW-W&S Syst Consolidated Constr Fd		632				632	
	Project Total		9,455				9,455	

**STREET & TRAFFIC CONTROL - Summary of Funds
2020-2024 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project						2020-2024	
		2020	2021	2022	2023	2024		
N-TX0069	US 59 / IH 610 Direct Connectors							
	4042 - Street & Trfc Control & Strm Drain DDSRF	3,067					3,067	
	Project Total	3,067					3,067	
	Total Appropriations:	168,598	157,165	145,097	105,487	68,052	644,400	



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