2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		CITY OF HOUSTON - STORM DRAINAGE SYSTEM					
Project: Contingencies	Project No.			M-0000NA			
Project Description							
This project provides for unforeseen needs for facility right-of-way, site, and easement acquisition; engineering and construction services; and legal services required in conjunction with various projects and activities.	City Co	uncil District					
	Location	W	Address Descr 2	:			
	Served:	W	Zip Codes:				
	Key Map:		Category:				
	Location Cod	le: UA-00	Sub-Category:				
Project Justification							
Project is required to provide for unforeseen costs.	Units:		0				
	Start Year:						
	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous	revious						Project
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design								
Construction		-1,914	336	477	3,994	-1,844	1,049	1,049
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		-1,914	336	477	3,994	-1,844	1,049	1,049
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		-1,914	336	477	3,994	-1,844	1,049	1,049
Total Funds		-1,914	336	477	3,994	-1,844	1,049	1,049

Proposed CIP 1 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		CITY OF HOUSTON - STORM DRAINAGE SYSTEM						
Project: Nottingham & Yorkshire Drainage & Paving	Project No.			M-000247				
Project Description								
Project provides for acquisition, design and construction of storm drainage improvements, necessary paving, and underground utilities	City Cour	ncil District						
to serve the Nottingham and Yorkshire areas. CDP outfall W0208, W0209, W0211, W0212, W0224, W0917, and adjacent drainage areas. Buffalo Bayou watershed.	Location	G	Address Descr 2:					
	Served:	G	Zip Codes:					
	Key Map:	489A,B,E,F	Category:					
	Location Code:	UA-00	Sub-Category:					
Project Justification								
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Units:	0						
	Start Year:	2012						
	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design	676							676
Construction						14,551	14,551	14,551
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	676					14,551	14,551	15,227
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	676					12,031	12,031	12,707
8500 - PWE-W&S Syst Consolidating Constr Fd						2,520	2,520	2,520
Total Funds	676					14,551	14,551	15,227

Proposed CIP 2 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - STORM DRAINAGE SYS						
Project: Buffalo Bayou Detention Basin	Proj	ect No.		M-000261			
Project Description							
Project addresses watershed storm water quantity and quality requirements. It includes design and construction of a detention basin.	City Cou	ncil District					
	Location	G	Address Descr 2:				
	Served:	G	Zip Codes:				
	Key Map:	489	Category:				
	Location Code	e: UA-00	Sub-Category:				
Project Justification							
Project is necessary for mitigation of impacts resulting from combined storm water drainage project improvements in the area.	Units:		0				
	Start Year:	201	2				
	RCC Total	\$	RCA Total	\$			

Dunings Allegation	Previous						2044 2040	Project
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design	586							586
Construction					3,360		3,360	3,360
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	586				3,360		3,360	3,946
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	586				3,360		3,360	3,946
Total Funds	586				3,360		3,360	3,946

Proposed CIP 3 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUSTON - STORM DRAINAGE SYSTEI					
Project: Sherwood Forest Drainage and Paving	Pro	ject No.		M-000263				
Project Description								
Project provides for the design and construction of storm drainage	City Co	uncil District						
improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve the Sherwood Forest area. CDP outfall W0434, W0507, and adjacent areas. Buffalo Bayou watershed.	Location	G	Address Descr 2:					
	Served:	G	Zip Codes:					
	Key Map:	491B,C,F,G	Category:					
	Location Cod	e: UA-00	Sub-Category:					
Project Justification								
This project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:		0					
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:	200	7					
	RCC Total	\$	RCA Total	\$				

Discost Allocation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2016	Total
Planning								
Acquisition-Land								
Design	1,211							1,211
Construction		5,368					5,368	5,368
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	1,211	5,368					5,368	6,579
Source of Funds								
4030 - Drainage Improvement CP Series H/K-DDRSF	300							300
4042 - Street & Trfc Control & Strm Drain DDSRF	911	4,181					4,181	5,092
8500 - PWE-W&S Syst Consolidating Constr Fd		1,187					1,187	1,187
Total Funds	1,211	5,368	·				5,368	6,579

Proposed CIP 4 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)					
Project: Rampart Street Drainage and Paving	Pro	ject No.		M-000265		
Project Description						
Subproject 1 - Rampart Street from S. of Bissonnet to Flak Drive and fromRampart Street to S. Renwick Dr.Subproject 2 - Along Rampart	City Co	uncil District				
from S. of Bissonnet to Clarewood and fromClarewood to High Star Dr. along Mullins St.Project provides for the design and construction of storm drainage imprymnt.	Location	C,J	Address Descr 2:			
	Served:	C,J	Zip Codes:			
	Key Map:	531 A-T	Category:			
	Location Cod	e: UA-00	Sub-Category:			
Project Justification						
Project will construct storm drainage improvements to address and reduce Unitsthe risk of structural flooding. Improvements include	Units:	()			
modification of streetconveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:	2007	7			
	RCC Total	\$	RCA Total	\$		

Project Allegation	Previous					2044 2049	Project	
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design	831	203					203	1,034
Construction		5,194		8,649			13,843	13,843
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	831	5,397		8,649			14,046	14,877
Source of Funds								
4030 - Drainage Improvement CP Series H/K-DDRSF	210							210
4042 - Street & Trfc Control & Strm Drain DDSRF	621	5,314		8,620			13,934	14,555
8500 - PWE-W&S Syst Consolidating Constr Fd		83		29			112	112
Total Funds	831	5,397		8,649			14,046	14,877

Proposed CIP 5 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands))14-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)					
Project: Meyerland Area Drng & Paving, Sec 7 & 8	Pro	ject No.		M-000271		
Project Description						
Project provides for the acquisition, design and construction of storm drainage improvements, necessary concrete paving, curbs,	City Cou	uncil District				
sidewalks, driveways and underground utilities. Project will serve he Myerland area and will deliver project M-000279.	Location	C,K	Address Descr 2:			
	Served:	C,K	Zip Codes:			
	Key Map:	531U	Category:			
	Location Code	e: UA-00	Sub-Category:			
Project Justification						
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Units:	()			
	Start Year:	201:	2			
	RCC Total	\$	RCA Total	\$		

Project Allocation	Previous	Previous						Project
	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design	515							515
Construction		6,742					6,742	6,742
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	515	6,742					6,742	7,257
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	515	5,928					5,928	6,443
8500 - PWE-W&S Syst Consolidating Constr Fd		814					814	814
Total Funds	515	6,742					6,742	7,257

Proposed CIP 6 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)				CITY OF HOUSTON - STORM DRAINAGE SYSTE					
Project: Airline Dr. Drainage and Paving	Pro	oject No.			M-000284				
Project Description									
Airline Drive and Clark storm systems. Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground	City Co	uncil District							
	Location	Н		Address Descr 2:					
utilities. Project will serve theAirline Drive area CDP outfall E0369. White Oak Bayou watershed.	Served:	Н		Zip Codes:					
	Key Map:	413, 453		Category:					
	Location Cod	le: UA-00		Sub-Category:					
Project Justification									
Project will construct storm drainage improvements to address and reduce Unitsthe risk of structural flooding. Improvements include	Units:		0						
modification of streetconveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:	2	2007						
	RCC Total	\$		RCA Total	\$				

Project Allocation	Previous					2014-2018	Project	
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design	1,489							1,489
Construction	765	1,574		16,305			17,879	18,644
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	2,254	1,574		16,305			17,879	20,133
Source of Funds								
4030 - Drainage Improvement CP Series H/K-DDRSF	550							550
4042 - Street & Trfc Control & Strm Drain DDSRF	1,704	1,574		16,305			17,879	19,583
Total Funds	2,254	1,574		16,305			17,879	20,133

Proposed CIP 7 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Garden Oaks and Shepherd Forest Drainage	Pro	Project No.		M-000285	
Project Description					
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve the Garden Oaks, Shepherd Forest, Shepherd Park, Candlelight Plaza, Pinemont, and Oak Grove areas.	City Co	uncil District			
	Location	В,С,Н	Address Descr 2:		
	Served:	В,С,Н	Zip Codes:		
	Key Map:	452	Category:		
	Location Cod	e: UA-00	Sub-Category:		
Project Justification					
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:	()		
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:	2012	2		
	RCC Total	\$	RCA Total	\$	

Project Allacation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land		1,783					1,783	1,783
Design	1,103							1,103
Construction			14,658				14,658	14,658
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	1,103	1,783	14,658				16,441	17,544
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	1,103	1,783	14,243				16,026	17,129
8500 - PWE-W&S Syst Consolidating Constr Fd			415				415	415
Total Funds	1,103	1,783	14,658				16,441	17,544

Proposed CIP 8 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Pleasantville/Glendale Drainage & Paving	Pro	ject No.		M-000286	
Project Description					
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve the Pleasantville and Glendale areas. CDP outfall H0072 and adjacent areas. Buffalo Bayou and San Jacinto River watersheds.	City Co	uncil District			
	Location	В,Н	Address Descr 2:		
	Served:	В,Н	Zip Codes:		
	Key Map:	495F,K,L,P	Category:		
	Location Cod	e: UA-00	Sub-Category:		
Project Justification					
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:	C			
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:	2012	2		
	RCC Total	\$	RCA Total	\$	

Project Allocation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design	882							882
Construction				11,319			11,319	11,319
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	882			11,319			11,319	12,201
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	882			9,254			9,254	10,136
8500 - PWE-W&S Syst Consolidating Constr Fd				2,065			2,065	2,065
Total Funds	882			11,319			11,319	12,201

Proposed CIP 9 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)					
Project: Wirt Road Drainage and Paving	Project No.		M-000287			
Project Description						
Project provides for the design and construction of storm drainage	City Co	uncil District				
improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve the Wirt Road area. Wirt Road from I-10 to Hempstead Hwy. CDP outfall W0404 and adjacent areas. Buffalo Bayou watershed.	Location	Α	Address Descr 2:			
	Served:	Α	Zip Codes:			
	Key Map:	451M-X491A	Category:			
	Location Cod	e: UA-00	Sub-Category:			
Project Justification						
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:	C)			
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:	2012	2			
	RCC Total	\$	RCA Total	\$		

Project Allocation	Previous						2044 2040	Project
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design	842							842
Construction	8,144		6,144				6,144	14,288
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	8,985		6,144				6,144	15,129
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	8,985		5,297				5,297	14,282
8500 - PWE-W&S Syst Consolidating Constr Fd			847				847	847
Total Funds	8,985		6,144				6,144	15,129

Proposed CIP 10 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - STORM DRAINAGE SYSTEM						
Project: Easthaven Blvd(Bryant to Ledge) Drainage	Project No.		M-000288				
Project Description							
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will be located	City Cou	uncil District					
	Location	I	Address Descr 2:				
along Easthaven Blvd and certain side streets to serve the Easthaven and Hales area. CDP outfall C1054 and adjacent areas. Sims Bayou	Served:	I	Zip Codes:				
watershed.	Key Map:	575 H,M	Category:				
	Location Code	e: UA-00	Sub-Category:				
Project Justification							
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:	()				
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:	2012	2				
	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous					2044 2049	Project	
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design	474							474
Construction		5,172					5,172	5,172
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	474	5,172					5,172	5,646
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	474	4,492					4,492	4,966
8500 - PWE-W&S Syst Consolidating Constr Fd		680					680	680
Total Funds	474	5,172					5,172	5,646

Proposed CIP 11 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	14-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)						
Project: Minnetex/Almeda Genoa Drainage & Paving	Project No.		M-000289				
Project Description							
Project provides for the design and construction of storm drainage improvements, necessary concrete paving,underground utilities. Project will be located along Cullen Blvd and certain side streets to serve the Minnetex Place and Almeda Genoa. CDP outfall C1147 and adjacent areas. Sims Bayou and Clear Creek watersheds.	City Co	uncil District					
	Location	D	Address Descr 2:				
	Served:	D	Zip Codes:				
	Key Map:	573,574	Category:				
	Location Cod	e: UA-00	Sub-Category:				
Project Justification							
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:	()				
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:	2012	2				
	RCC Total	\$	RCA Total	\$			

Business Allegarities	Previous						2014-2018	Project Total
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	
Planning								
Acquisition-Land								
Design	923							923
Construction				10,789			10,789	10,789
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	923			10,789			10,789	11,712
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	923			6,373			6,373	7,296
8500 - PWE-W&S Syst Consolidating Constr Fd				4,416			4,416	4,416
Total Funds	923			10,789			10,789	11,712

Proposed CIP 12 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY	OF HOUSTON - STORM DRAINAGE SYSTEM
Project: Montrose/ Midtown Drainage and Paving	Pro	oject No.		M-000290
Project Description				
Additional Outfall - Gillette Street: Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities.	City Co	uncil District		
	Location	C,D,I	Address Descr 2	:
	Served:	C,D,I	Zip Codes:	
	Key Map:	493	Category:	
	Location Cod	le: UA-00	Sub-Category:	
Project Justification				
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Units:		0	
	Start Year:	20	11	
	RCC Total	\$	RCA Total	\$

Drainet Allegation	Previous						2014-2018	Project
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2016	Total
Planning								
Acquisition-Land								
Design	1,419							1,419
Construction		10,877					10,877	10,877
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	1,419	10,877					10,877	12,296
Source of Funds								
4030 - Drainage Improvement CP Series H/K-DDRSF	260							260
4042 - Street & Trfc Control & Strm Drain DDSRF	1,159	8,496					8,496	9,655
4510 - Contribution for Capital Projects		1,805					1,805	1,805
8500 - PWE-W&S Syst Consolidating Constr Fd		576					576	576
Total Funds	1,419	10,877	·				10,877	12,296

Proposed CIP 13 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Sagemont Drainage and Paving	Pro	oject No.		M-000291			
Project Description							
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve the Freeway Manor and Sagemont areas. CDP Outfalls C0250, A0061 and A0130 and adjacent areas.	City Co	uncil District					
	Location	D,E	Address Descr 2:				
	Served:	D,E	Zip Codes:				
	Key Map:	576, 616	Category:				
	Location Cod	le: UA-00	Sub-Category:				
Project Justification							
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Units:	()				
	Start Year:	2012	2				
	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2016	Total
Planning								
Acquisition-Land								
Design	835							835
Construction		3,933					3,933	3,933
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	835	3,933					3,933	4,768
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	835	3,933					3,933	4,768
Total Funds	835	3,933					3,933	4,768

Proposed CIP 14 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Binglewood, Inwood Forest, & Oak Forest	Pro	oject No.		M-000293			
Project Description							
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve the Binglewood, Inwood Forest, and Oak Forest area. CDP outfall E0758, E0119, and E0918 and adjacent areas. White Oak watershed.	City Co	uncil District					
	Location	Α	Address Descr 2	:			
	Served:	Α	Zip Codes:				
	Key Map:	411	Category:				
	Location Cod	le: UA-00	Sub-Category:				
Project Justification							
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include modification of street conveyance and sheet flow, and provide	Units:		0				
	Start Year:	201	2				
detention as needed for mitigation.	RCC Total	\$	RCA Total	\$			

Project Allocation	Previous			2014-2018	Project			
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2016	Total
Planning								
Acquisition-Land								
Design	621	152					152	773
Construction				4,846			4,846	4,846
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	621	152		4,846			4,998	5,619
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	621	152		4,846			4,998	5,619
Total Funds	621	152		4,846			4,998	5,619

Proposed CIP 15 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY	OF HOUSTON - STORM DRAINAGE SYSTEM
Project: Cullen Drainage and Paving LOOP 610 TO OLD SPANISH TRAIL	Pro	ject No.		M-000294
Project Description				
Project provides for the design and construction of storm drainage	City Cou	uncil District		
improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve the Cullen Blvd Area (Loop 610 to OST). CDP Outfall D0888. Sims Bayou watershed.	Location	D	Address Descr 2:	
	Served:	D	Zip Codes:	
	Key Map:	533 M,O,R	Category:	
	Location Code	e: UA-00	Sub-Category:	
Project Justification				
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:	C		
modification of street conveyance and sheet flow, and provide	Start Year:	2012	2	
detention as needed for mitigation.	RCC Total	\$	RCA Total	\$

Project Allocation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2016	Total
Planning								
Acquisition-Land								
Design	862	387					387	1,249
Construction			14,012				14,012	14,012
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	862	387	14,012				14,399	15,261
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	862	387	11,312				11,699	12,561
8500 - PWE-W&S Syst Consolidating Constr Fd			2,700				2,700	2,700
Total Funds	862	387	14,012				14,399	15,261

Proposed CIP 16 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY	OF HOUSTON - STORM DRAINAGE SYSTEM
Project: Scott Street Drainage and Paving LOOP 610 TO OLD SPANISH TRAIL	Pro	ject No.		M-000295
Project Description				
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve the Scott Street Area (Loop 610 to OST). CDP Outfall D0068. Brays Bayou watershed.	City Co	uncil District		
	Location	D	Address Descr 2:	
	Served:	D	Zip Codes:	
	Key Map:	533	Category:	
	Location Cod	e: UA-00	Sub-Category:	
Project Justification				
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:		0	
modification of street conveyance and sheet flow, and provide	Start Year:			
detention as needed for mitigation.	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations					2014-2018	Project	
Project Allocation		2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design		1,097					1,097	1,097
Construction				10,941			10,941	10,941
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		1,097		10,941			12,038	12,038
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		1,097		9,443			10,540	10,540
8500 - PWE-W&S Syst Consolidating Constr Fd				1,498			1,498	1,498
Total Funds		1,097		10,941			12,038	12,038

Proposed CIP 17 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)				
Project: Wycliffe Drive (Chatterton to Melronome)	Pro	oject No.			M-001010
Project Description					
Project provides for the design and construction of storm drainage	City Co	uncil District			
improvements in the area, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve the Western Village and Sherwood Estates Area. CDP Outfall	Location	Α		Address Descr 2:	
W1005 and adjacent areas. Buffalo Bayou watershed.	Served:	Α		Zip Codes:	
	Key Map:	449		Category:	
	Location Cod	de: UA-00		Sub-Category:	
Project Justification					
This project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:		0		
modification of street conveyance and sheet flow, and provide	Start Year:				
detention as needed for mitigation.	RCC Total	\$		RCA Total	\$

Project Allocation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design		792					792	792
Construction				3,651			3,651	3,651
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		792		3,651			4,443	4,443
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		792		2,682			3,474	3,474
8500 - PWE-W&S Syst Consolidating Constr Fd				969			969	969
Total Funds		792		3,651			4,443	4,443

Proposed CIP 18 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)				CITY (OF HOUSTON - STORM DRAINAGE SYSTEM
Project: Willow Waterhole Area Drng and Paving WILLOW MEADOWS SEC 15-18	Pro	ject No.	N		M-001013
Project Description					
Project provides for the design and construction of storm drainage improvements in the area, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. Project will serve Willow Meadows area. CDP Outfalls D0155, D6023 and adjacent drainage areas. Brays Bayou watershed.	City Co	uncil District			
	Location	C,K		Address Descr 2:	
	Served:	C,K		Zip Codes:	
	Key Map:	531		Category:	
	Location Cod	e: UA-00		Sub-Category:	
Project Justification					
This project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:		0		
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:		2012		
	RCC Total	\$		RCA Total	\$

Project Allocation	Previous					2044 2049	Project	
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design	666							666
Construction		4,929					4,929	4,929
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	666	4,929					4,929	5,595
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	666	4,554					4,554	5,220
8500 - PWE-W&S Syst Consolidating Constr Fd		375					375	375
Total Funds	666	4,929					4,929	5,595

Proposed CIP 19 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)					
Project: Woodshire Area Drainage and Paving	Pro	ject No.		M-410001		
Project Description						
Design & Construction of storm drainage improvements/replacements, necessary concrete paving for all streets, curbs, sidewalks, driveways, necessary underground utilities to serve the D0149, D0151, D0152, D0153, D0154, D0159 CDP outfalls, adjacent drainage areas Brays Bayou Watershed.	City Co	uncil District				
	Location	С	Address Descr 2:	:		
	Served:		Zip Codes:			
	Key Map:	532N	Category:			
	Location Cod	e: UA-00	Sub-Category:			
Project Justification						
Project will construct storm drainage and paving improvements to address and reduce the risk of street and structural flooding.	Units:		0			
Improvements include modification of street conveyance and sheet flow and detention as needed for mitigation.	Start Year:					
	RCC Total	\$	RCA Total	\$		

Project Allocation	Previous				0044 0040	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design		1,527					1,527	1,527
Construction					15,623		15,623	15,623
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		1,527			15,623		17,150	17,150
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		1,527			11,374		12,901	12,901
8500 - PWE-W&S Syst Consolidating Constr Fd					4,249		4,249	4,249
Total Funds		1,527			15,623		17,150	17,150

Proposed CIP 20 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)					
Project: Potomac & Nantucket Area Drng and Paving	Pro	oject No.		M-410002		
Project Description						
(Westheimer and San Felipe): Design & Construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, necessary underground utilities to serve Potomac &	City Co	uncil District				
	Location	G	Address Descr 2:			
Nantucket area & adjacent drainage areas, in Bering Ditch subwatershed of Buffalo Bayou Watershed.	Served:		Zip Codes:			
	Key Map:	491 N,S	Category:			
	Location Cod	le: UA-00	Sub-Category:			
Project Justification						
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:		0			
replacement and upgrade of the storm sewer system and modification of street conveyance and sheet flow.	Start Year:					
	RCC Total	\$	RCA Total	\$		

Project Allocation	Previous				0044 0040	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design		1,104					1,104	1,104
Construction					11,306		11,306	11,306
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		1,104			11,306		12,410	12,410
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		1,104			8,846		9,950	9,950
8500 - PWE-W&S Syst Consolidating Constr Fd					2,460		2,460	2,460
Total Funds		1,104			11,306		12,410	12,410

Proposed CIP 21 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY	CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Roosevelt, Edel Plaza, Little York Acres DRAINAGE AND PAVING	Pro	oject No.		M-410003		
Project Description						
Replaces existing roadside ditches and asphalt streets with concrete curb-and-gutter streets in critical areas. The project improves sheet flow and reduces risk of structural flooding. Project will replace deficient water and sanitary sewer lines.	City Co	uncil District				
	Location	Н	Address Descr 2	:		
	Served:		Zip Codes:			
	Key Map:	413 T,U	Category:			
	Location Cod	le: UA-00	Sub-Category:			
Project Justification						
The existing infrastructure in the area does not meet COH criteria. In two critical areas there is a high incidence of structural	Units:		0			
flooding complaints and roadside ditches are insufficient for the 2-year flow. Sheet flow does not leave the properties because lot elevations are lower than adjacent.	Start Year:					
	RCC Total	\$	RCA Total	\$		

Project Allocation	Previous Appropriations					0044 0040	Project	
Project Allocation		2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design		485					485	485
Construction					3,057		3,057	3,057
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		485			3,057		3,542	3,542
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		485			2,223		2,708	2,708
8500 - PWE-W&S Syst Consolidating Constr Fd					834		834	834
Total Funds		485			3,057		3,542	3,542

Proposed CIP 22 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Little York, Courlandt Mdws, York Mdws DRAINAGE AND PAVING	Pro	oject No.		M-410004	
Project Description					
Project installs new drainage systems to handle the 100-year flows in the critical area. Project will install curb-and-gutter streets. Project will replace deficient water and sanitary sewer lines.	City Co	uncil District			
	Location	Н	Address Descr 2:		
	Served:		Zip Codes:		
	Key Map:	412V, 413S	Category:		
	Location Cod	le: UA-00	Sub-Category:		
Project Justification					
Infrastructure is not up to criteria. North of Little York and West of Northline, there is no sheet flow to convey the 100-year storm.	Units:		0		
There are many repetitive losses in this area.	Start Year:				
	RCC Total	\$	RCA Total	\$	

Project Allocation	Previous				0044 0040	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design		664					664	664
Construction					6,798		6,798	6,798
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		664			6,798		7,462	7,462
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		664			4,546		5,210	5,210
8500 - PWE-W&S Syst Consolidating Constr Fd					2,252		2,252	2,252
Total Funds		664			6,798		7,462	7,462

Proposed CIP 23 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Spring Shadows (North) DRAINAGE AND PAVING	Pro	oject No.			M-410005	
Project Description						
Provides for the ROW acquisition, design & construction of storm	City Co	uncil District				
drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, & necessary underground utilities to serve Spring Shadows Sub, & adjacent drainage areas within Buffalo Bayou & White Oak Bayou Watersheds.	Location	А		Address Descr 2:		
	Served:			Zip Codes:		
	Key Map:	450 N,P		Category:		
	Location Cod	le: UA-00		Sub-Category:		
Project Justification						
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:		0			
modification of street conveyance and sheet flow, and provide	Start Year:					
detention as needed for mitigation.	RCC Total	\$		RCA Total	\$	

Ducingt Allocation	Previous						2014-2018	Project Total
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	
Planning								
Acquisition-Land								
Design		917					917	917
Construction					9,392		9,392	9,392
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		917			9,392		10,309	10,309
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		917			8,674		9,591	9,591
8500 - PWE-W&S Syst Consolidating Constr Fd					718		718	718
Total Funds		917			9,392		10,309	10,309

Proposed CIP 24 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Arlington Heights Area DRAINAGE AND PAVING	Pro	Project No.		M-410006	
Project Description					
Project provides for the ROW acquisition, design and construction of storm drainage improvements, necessary concrete paving, curbs,	City Cou	uncil District			
sidewalks, driveways, and necessary underground utilities to serve the Arlington Heights Subdivision, CDP outfall C0268, C0272, C0275, C0308, C0309, C0814.	Location	Е	Address Descr 2:		
	Served:		Zip Codes:		
	Key Map:	576 C,G	Category:		
	Location Code	e: UA-00	Sub-Category:		
Project Justification					
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:)		
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:	201	3		
	RCC Total	\$	RCA Total	\$	

Dunings Allocation	Previous				2044 2040	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design	400	788	2,149				2,937	3,337
Construction					8,073	21,928	30,001	30,001
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	400	788	2,149		8,073	21,928	32,938	33,338
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	400	788	2,149		4,558	12,641	20,136	20,536
8500 - PWE-W&S Syst Consolidating Constr Fd					3,515	9,287	12,802	12,802
Total Funds	400	788	2,149		8,073	21,928	32,938	33,338

Proposed CIP 25 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY	CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Gulf Terrace Sec 1, Acre Homes Area DRAINAGE AND PAVING	Pro	Project No.		M-410007		
Project Description						
Provides ROW acquisition, design & construction of storm drainage	City Co	uncil District				
improvements, necessary concrete paving, curbs, sidewalks, driveways, and necessary underground utilities to serve Gulfway Terrace Sec 1 & Acre Homes Sub, CDP outfall C0280 & C0288 & adjacent drainage areas, Sims Bayou Watershed.	Location	E	Address Descr 2:			
	Served:		Zip Codes:			
	Key Map:	576 F,K	Category:			
	Location Cod	e: UA-00	Sub-Category:			
Project Justification						
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:		0			
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:					
	RCC Total	\$	RCA Total	\$		

Business Allegarities	Previous Appropriations				2044 2040	Project		
Project Allocation		2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land					222		222	222
Design			1,369				1,369	1,369
Construction						13,973	13,973	13,973
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			1,369		222	13,973	15,564	15,564
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			1,369		222	8,396	9,987	9,987
8500 - PWE-W&S Syst Consolidating Constr Fd						5,577	5,577	5,577
Total Funds			1,369		222	13,973	15,564	15,564

Proposed CIP 26 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)					
Project: Freeway Manor: South of Edgebrook Dr. DRAINAGE AND PAVING	Pro	oject No.			M-410008	
Project Description						
Provides ROW acquisition, design & construction of storm drainage	City Co	uncil District				
mprovements, necessary concrete paving, curbs, sidewalks, driveways, & necessary underground utilities to serve the Freeway Manor Sub, CDP outfall C0281 and adjacent drainage areas, Sims Bayou Watershed.	Location	E		Address Descr 2:		
	Served:			Zip Codes:		
	Key Map:	576F		Category:		
	Location Cod	le: UA-00		Sub-Category:		
Project Justification						
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Units:		0			
	Start Year:					
	RCC Total	\$		RCA Total	\$	

De trad All reads	Previous Appropriations				0044 0040	Project		
Project Allocation		2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land					118		118	118
Design			1,379				1,379	1,379
Construction						14,075	14,075	14,075
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			1,379		118	14,075	15,572	15,572
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			1,379		118	9,407	10,904	10,904
8500 - PWE-W&S Syst Consolidating Constr Fd						4,668	4,668	4,668
Total Funds			1,379		118	14,075	15,572	15,572

Proposed CIP 27 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Briarmeadow Subdivision Area DRAINAGE AND PAVING	Proj	ject No.		M-410009		
Project Description						
Provides ROW acquisition, design & construction of storm drainage	City Cou	ıncil District				
mprovements, necessary concrete paving, curbs, sidewalks, driveways, & necessary underground utilities to serve the Briarmeadow Subdivision, & adjacent drainage areas within the Buffalo Bayou Watershed.	Location	F,J	Address Descr 2:			
	Served:		Zip Codes:			
	Key Map:	490VZ491SW	Category:			
	Location Code	e: UA-00	Sub-Category:			
Project Justification						
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Units:	C				
	Start Year:					
	RCC Total	\$	RCA Total	\$		

Duelout Allegation	Previous				0044 0040	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design				1,141			1,141	1,141
Construction						11,436	11,436	11,436
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation				1,141		11,436	12,577	12,577
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF				1,141		8,336	9,477	9,477
8500 - PWE-W&S Syst Consolidating Constr Fd						3,100	3,100	3,100
Total Funds				1,141		11,436	12,577	12,577

Proposed CIP 28 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		CITY OF HOUSTON - STORM DRAINAGE SYSTEM						
Project: Freeway Manor: North of Edgebrook DRAINAGE AND PAVING	Project No.			M-410010				
Project Description								
Project provides for the ROW acquisition, design and construction of	City Co	uncil District						
storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and necessary underground utilities to serve the Freeway Manor Subdivision	Location	E		Address Descr 2:				
	Served:			Zip Codes:				
	Key Map:	576F		Category:				
	Location Cod	e: UA-00		Sub-Category:				
Project Justification								
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:		0					
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:							
	RCC Total	\$		RCA Total	\$			

Business Allegarities	Previous Appropriations				0044 0040	Project		
Project Allocation		2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land					110		110	110
Design			1,776				1,776	1,776
Construction						18,696	18,696	18,696
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			1,776		110	18,696	20,582	20,582
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			1,776		110	13,453	15,339	15,339
8500 - PWE-W&S Syst Consolidating Constr Fd						5,243	5,243	5,243
Total Funds			1,776		110	18,696	20,582	20,582

Proposed CIP 29 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY	CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Gillette Trunk-line Improvements	Pro	oject No.		M-410290		
Project Description						
(Genesse, Tuam, Louisiana and Crosby) Project provides for the	City Co	ouncil District				
design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground	Location	С	Address Descr 2:	:		
utilities.	Served:		Zip Codes:			
	Key Map:	493 S,T,W	Category:			
	Location Cod	de: UA-00	Sub-Category:			
Project Justification						
Project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include	Units:		0			
modification of street conveyance and sheet flow, and provide detention as needed for mitigation.	Start Year:					
	RCC Total	\$	RCA Total	\$		

Duelout Allegation	Previous				0044 0040	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design		858	773				1,631	1,631
Construction				12,250		9,369	21,619	21,619
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		858	773	12,250		9,369	23,250	23,250
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		858	773	11,526		8,473	21,630	21,630
8500 - PWE-W&S Syst Consolidating Constr Fd				724		896	1,620	1,620
Total Funds		858	773	12,250		9,369	23,250	23,250

Proposed CIP 30 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			TY OF HOUSTON - STORM DRAINAGE SYSTEM	
Project: Local Drainage Program (LDP)	Pr	oject No.		M-420126
Project Description				
This program provides professional engineering services and construction to address necessary local storm water drainage system improvements citywide.	City Co	ouncil District		
	Location	V	Address Desc	cr 2:
	Served:	V	Zip Codes:	
	Key Map:		Category:	
	Location Co	de: UA-00	Sub-Category	y:
Project Justification				
This program is required to investigate and resolve existing localized storm water drainage problems.	Units:		0	
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2016	Total
Planning								
Acquisition-Land		300					300	300
Design		705	1,250	1,250	1,250	1,250	5,705	5,705
Construction		3,750	3,750	3,750	3,750	3,750	18,750	18,750
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		4,755	5,000	5,000	5,000	5,000	24,755	24,755
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		4,755	5,000	5,000	5,000	5,000	24,755	24,755
Total Funds		4,755	5,000	5,000	5,000	5,000	24,755	24,755

Proposed CIP 31 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)					
Project: Pre-Engineering for Storm Water Drainage	Pr	Project No.		M-430100		
Project Description						
Program supports development of Candidate Projects for programming in future years Capital Improvement Plans. Feasibility Assessments are performed, either using professional engineering services or internal City staff, annually on Candidate Needs to define projects including detailed project scope	City Co	ouncil District				
	Location	V	Address Des	scr 2:		
	Served:	V	Zip Codes:			
	Key Map:		Category:			
	Location Cod	de: UA-00	Sub-Catego	rry:		
Project Justification						
Developing specific, detailed projects to address the identified highest needs will provide candidate projects with both costs and benefits defined for citywide comparison and ranking for implementation.	Units:		0			
	Start Year:					
	RCC Total	\$	RCA Total	\$		

Project Allocation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2016	Total
Planning								
Acquisition-Land								
Design		1,750	2,000	2,250	2,500	2,750	11,250	11,250
Construction								
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		1,750	2,000	2,250	2,500	2,750	11,250	11,250
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		1,750	2,000	2,250	2,500	2,750	11,250	11,250
Total Funds		1,750	2,000	2,250	2,500	2,750	11,250	11,250

Proposed CIP 32 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)		CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Miscellaneous and Emergency Needs	Pr	oject No.			M-430101	
Project Description						
This project provides for miscellaneous and emergency needs including right-of-way acquisition, design, construction and legal services for future projects or unforeseen projects.	City Co	ouncil District				
	Location	V		Address Descr 2:		
	Served:	V		Zip Codes:		
	Key Map:			Category:		
	Location Co	de: UA-00		Sub-Category:		
Project Justification						
This project will construct storm drainage improvements to address and reduce the risk of structural flooding. Improvements include modification of street conveyance and sheet flow, and provide detention as mitigation.	Units:		0			
	Start Year:					
	RCC Total	\$		RCA Total	\$	

Project Allocation	Previous			2014-2018	Project			
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2016	Total
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition								
Salary Recovery								
Other		207	210	214	217	274	1,122	1,122
Total Allocation		207	210	214	217	274	1,122	1,122
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		207	210	214	217	274	1,122	1,122
Total Funds		207	210	214	217	274	1,122	1,122

Proposed CIP 33 Form A

2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY	CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Storm Drainage Program Support	Project No.			M-430220		
Project Description						
Provides project management, planning and technical support, engineering, and construction management to support planning, development, and implementation of the CIP.	City Co	ouncil District				
	Location	V	Address Descr 2	2:		
	Served:	V	Zip Codes:			
	Key Map:		Category:			
	Location Co	de: UA-00	Sub-Category:			
Project Justification						
Technical services are necessary to support the CIP to deliver storm water drainage improvement projects that reduce the risk of	Units:		0			
structural flooding. Improvements include modification of street conveyance and sheet flow, and provide detention as needed for	Start Year:					
mitigation.	RCC Total	\$	RCA Total	\$		

Project Allocation	Previous				2014-2018	Project		
Project Anocation	Appropriations	2014	2015	2016	2017	2018	2014-2016	Total
Planning								
Acquisition-Land								
Design		1,500	1,500	1,500	1,500	1,500	7,500	7,500
Construction								
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		1,500	1,500	1,500	1,500	1,500	7,500	7,500
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		1,500	1,500	1,500	1,500	1,500	7,500	7,500
Total Funds		1,500	1,500	1,500	1,500	1,500	7,500	7,500

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2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)			CITY OF HOUSTON - STORM DRAINAGE SYSTEM
Project: Stormwater Pump Station & Flood Warning	Project No.		M-430241
Project Description			
This program consists of engineering assessment, design, construction of new and rehabilitation of existing City storm water	City Cour	icil District	
facilities, including: storm water pump stations and flood warning systems at various locations citywide.	Location		Address Descr 2:
	Served:		Zip Codes:
	Key Map:		Category:
	Location Code:	UA-00	Sub-Category:
Project Justification			
The program is necessary to identify and prioritize the need for safety enhancements, improved functionality, and advance flood warning system to alert the traveling public.	Units:	C	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design		320	610	311			1,241	1,241
Construction		2,700	2,500	2,633	2,511		10,344	10,344
Equipment Acquisition		362					362	362
Salary Recovery								
Other								
Total Allocation		3,382	3,110	2,944	2,511		11,947	11,947
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		3,382	3,110	2,944	2,511		11,947	11,947
Total Funds		3,382	3,110	2,944	2,511		11,947	11,947

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2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY	CITY OF HOUSTON - STORM DRAINAGE SYSTEM				
Project: Mitigation Program for Capital Imp.	Pro	oject No.		M-430296		
Project Description						
This project provides for the right-of-way acquisition, design and construction of detention basins. This includes analyzing the feasibility of providing detention for mitigation of impacts due to City of Houston projects, existing infrastructure limited areas, and potential development.	City Co	ouncil District				
	Location	V	Address Descr 2	:		
	Served:	V	Zip Codes:			
	Key Map:		Category:			
	Location Cod	de: UA-00	Sub-Category:			
Project Justification						
The City constructs many projects that require determination and mitigation of impacts. Designing and contracting on a regional or	Units:		0			
subregional basis for multiple projects would reduce up-front and	Start Year:					
long term maintenance costs at multiple sites.	RCC Total	\$	RCA Total	\$		

Project Allocation	Previous				2014-2018	Project		
Project Allocation	Appropriations	2014	2015	2016	2017	2018	2014-2016	Total
Planning								
Acquisition-Land		2,000					2,000	2,000
Design		500	750	750	750	750	3,500	3,500
Construction		2,000	5,327				7,327	7,327
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		4,500	6,077	750	750	750	12,827	12,827
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		4,500	6,077	750	750	750	12,827	12,827
Total Funds		4,500	6,077	750	750	750	12,827	12,827

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2014-2018 CAPITAL IMPROVEMENT PLAN (\$ Thousands)	CITY OF HOUSTON - STORM DRAINAGE SYSTEM							
Project: Developer Participation	Project No.			M-430800				
Project Description								
This project provides for the City's share of the cost of participation in joint property for storm water drainage system improvements sponsored by property owners and developers.	City C	ouncil District						
	Location	V	Address Descr	r 2:				
	Served:	V	Zip Codes:					
	Key Map:		Category:					
	Location Code: UA-00		Sub-Category:					
Project Justification								
This allows additional drainage systems to be constructed using sponsors' funds to match City funding.	Units:		0					
	Start Year:							
	RCC Total	\$	RCA Total	\$				

Project Allocation	Previous Appropriations			2044 2040	Project			
		2014	2015	2016	2017	2018	2014-2018	Total
Planning								
Acquisition-Land								
Design								
Construction		500	500	500	500	500	2,500	2,500
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		500	500	500	500	500	2,500	2,500
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		500	500	500	500	500	2,500	2,500
Total Funds		500	500	500	500	500	2,500	2,500

Proposed CIP 37 Form A