

2015-2019 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 Council District				
	Location	W	Address Descr 2:		
	Served:	W	Zip Codes:		
	Key Map:		Category:		
	Location Code:	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 Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design								
Construction		-10,218	-1,911	6,548	3,867	-4,829	-6,543	-6,543
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		-10,218	-1,911	6,548	3,867	-4,829	-6,543	-6,543
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		-10,218	-1,911	6,548	3,867	-4,829	-6,543	-6,543
Total Funds		-10,218	-1,911	6,548	3,867	-4,829	-6,543	-6,543

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CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Nottingham & Yorkshire Area DRAINAGE AND PAVING		Project No.		M-000247	
Project Description					
Project provides for acquisition, design and construction of storm drainage improvements, necessary paving, and underground utilities to serve the Nottingham and Yorkshire areas. CDP outfall W0208, W0209, W0211, W0212, W0224, W0917, and adjacent drainage areas. Buffalo Bayou watershed.		City Council District			
		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 Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	676							676
Construction					12,818		12,818	12,818
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	676				12,818		12,818	13,494
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	676				12,818		12,818	13,494
8500 - PWE-W&S Syst Consolidated Constr Fd								0
Total Funds	676				12,818		12,818	13,494

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Buffalo Bayou Detention Basin		Project No.		M-000261	
Project Description					
Project addresses watershed storm water quantity and quality requirements. It includes design and construction of a detention basin.		City Council District			
		Location	G	Address Descr 2:	
		Served:	G	Zip Codes:	
		Key Map:	489	Category:	
		Location Code:	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:	2012		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	586						586	
Construction				3,555		3,555	3,555	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	586			3,555		3,555	4,141	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	586			3,555		3,555	4,141	
Total Funds	586			3,555		3,555	4,141	

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Sherwood Forest Area DRAINAGE AND PAVING		Project No.		M-000263	
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 Sherwood Forest area. CDP outfall W0434, W0507, and adjacent areas. Buffalo Bayou watershed.		City Council District			
		Location	G	Address Descr 2:	
		Served:	G	Zip Codes:	
		Key Map:	491B,C,F,G	Category:	
		Location Code:	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 needed for mitigation.		Units:	0		
		Start Year:	2007		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	1,583						1,583	
Construction		9,065				9,065	9,065	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	1,583	9,065				9,065	10,648	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	911	9,065				9,065	9,976	
Total Funds	1,583	9,065				9,065	10,648	

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Rampart Street Drainage and Paving		Project No.		M-000265	
Project Description					
Project provides for the design and construction of storm drainage improvements. Subproject 1: S. of Bissonet to Flak Dr. and from Rampart to Pine St. Subproject 2: Rampart Street from South of Bissonet to Clarewood and along Clarewood to Mullins St. and to High Star Dr. CPD outfall D0326.		City Council District			
		Location	C,J	Address Descr 2:	
		Served:	C,J	Zip Codes:	
		Key Map:	531 A-T	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 provided detention as needed for mitigation.		Units:	0		
		Start Year:	2007		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	1,524						1,524	
Construction		17,578				17,578	17,578	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	1,524	17,578				17,578	19,102	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	1,199	17,578				17,578	18,777	
Total Funds	1,524	17,578				17,578	19,102	

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Southpark and Southcrest Drainage DRAINAGE & PAVING		Project No.		M-000277	
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 Southpark and Southcrest areas. CDP outfall D0898 and adjacent areas. Sims Bayou watershed.		City Council District			
		Location	D	Address Descr 2:	
		Served:	D	Zip Codes:	
		Key Map:	533;534	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:	2011		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	897						897	
Construction	3,827	5,696				5,696	9,523	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	4,725	5,696				5,696	10,421	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	4,630	5,696				5,696	10,326	
Total Funds	4,725	5,696				5,696	10,421	

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Airline Dr. Drainage and Paving		Project 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 utilities. Project will serve the Airline Drive area CDP outfall E0369. White Oak Bayou watershed.		City Council District				
		Location	H	Address Descr 2:		
		Served:	H	Zip Codes:		
		Key Map:	413, 453	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 Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	1,796							1,796
Construction	752		15,453				15,453	16,205
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	2,548		15,453				15,453	18,001
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	2,548		15,453				15,453	18,001
Total Funds	2,548		15,453				15,453	18,001

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Garden Oaks and Shepherd Forest Area DRAINAGE AND PAVING		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 Council District			
		Location	C	Address Descr 2:	
		Served:	C	Zip Codes:	
		Key Map:	452L,452M	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 Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	1,103						1,103	
Construction		22,022				22,022	22,022	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	1,103	22,022				22,022	23,125	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	1,103	21,011				21,011	22,114	
8500 - PWE-W&S Syst Consolidated Constr Fd		1,011				1,011	1,011	
Total Funds	1,103	22,022				22,022	23,125	

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CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Pleasantville Area DRAINAGE & PAVING	Project 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.	City Council District		
	Location	B,H	Address Descr 2:
	Served:	B,H	Zip Codes:
	Key Map:	495F,K,L,P	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 Appropriations	2015-2019					2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	882							882
Construction		11,830					11,830	11,830
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	882	11,830					11,830	12,712
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	882	10,764					10,764	11,646
8500 - PWE-W&S Syst Consolidated Constr Fd		1,066					1,066	1,066
Total Funds	882	11,830					11,830	12,712

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CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Wirt Road Drainage and Paving		Project No.		M-000287	
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 Wirt Road area: Wirt Road from I-10 to Hempstead Hwy, CDP outfall W0404 and adjacent areas.		City Council District			
		Location	A	Address Descr 2:	
		Served:	A	Zip Codes:	
		Key Map:	451M-X491A	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 Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	842						842	
Construction	8,144	5,220				5,220	13,364	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	8,985	5,220				5,220	14,205	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	8,985	5,220				5,220	14,205	
8500 - PWE-W&S Syst Consolidated Constr Fd							0	
Total Funds	8,985	5,220				5,220	14,205	

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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 along Easthaven Blvd and certain side streets to serve the Easthaven and Hales area.		City Council District			
		Location	I	Address Descr 2:	
		Served:	I	Zip Codes:	
		Key Map:	575H,575M	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 Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land							0	
Design	474						474	
Construction			4,663			4,663	4,663	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	474		4,663			4,663	5,137	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	474		4,663			4,663	5,137	
Total Funds	474		4,663			4,663	5,137	

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CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Minnetex/Almeda Genoa Area 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.		City Council District			
		Location	D	Address Descr 2:	
		Served:	D	Zip Codes:	
		Key Map:	573, 574	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 Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land							0	
Design	923						923	
Construction			8,321			8,321	8,321	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	923		8,321			8,321	9,244	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	923		6,282			6,282	7,205	
8500 - PWE-W&S Syst Consolidated Constr Fd			2,039			2,039	2,039	
Total Funds	923		8,321			8,321	9,244	

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Binglewood, Inwood Forest, & Oak Forest DRAINAGE AND PAVING		Project 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.		City Council District			
		Location	A	Address Descr 2:	
		Served:	A	Zip Codes:	
		Key Map:	411	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 Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	621						621	
Construction			10,129			10,129	10,129	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	621		10,129			10,129	10,750	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	621		10,129			10,129	10,750	
8500 - PWE-W&S Syst Consolidated Constr Fd							0	
Total Funds	621		10,129			10,129	10,750	

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CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Cullen Drainage and Paving LOOP 610 TO OLD SPANISH TRAIL		Project No.		M-000294	
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 Cullen Blvd Area (Loop 610 to OST). CDP Outfall D0888. Sims Bayou watershed.		City Council District			
		Location	D	Address Descr 2:	
		Served:	D	Zip Codes:	
		Key Map:	533 M,O,R	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 Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	862						862	
Construction			14,066			14,066	14,066	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	862		14,066			14,066	14,928	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	862		11,356			11,356	12,218	
8500 - PWE-W&S Syst Consolidated Constr Fd			2,710			2,710	2,710	
Total Funds	862		14,066			14,066	14,928	

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CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Scott Street Drainage and Paving LOOP 610 TO OLD SPANISH TRAIL		Project 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 Council District			
		Location	D	Address Descr 2:	
		Served:	D	Zip Codes:	
		Key Map:	533	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:	2013		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations	2015-2019					2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	539							539
Construction			10,787				10,787	10,787
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	539		10,787				10,787	11,326
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	539		9,309				9,309	9,848
8500 - PWE-W&S Syst Consolidated Constr Fd			1,478				1,478	1,478
Total Funds	539		10,787				10,787	11,326

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CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Wycliffe Drive (Chatterton to Melronome)		Project No.		M-001010		
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 the Western Village and Sherwood Estates Area. CDP OutfallW1005 and adjacent areas. Buffalo Bayou watershed.		City Council District				
		Location	A	Address Descr 2:		
		Served:	A	Zip Codes:		
		Key Map:	449	Category:		
		Location Code:	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 sheetflow, and provide detention as needed for mitigation.		Units:	0			
		Start Year:	2014			
		RCC Total	\$	RCA Total	\$	

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	352	207				207	559	
Construction			3,599			3,599	3,599	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	352	207	3,599			3,806	4,158	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	352	207	2,644			2,851	3,203	
8500 - PWE-W&S Syst Consolidated Constr Fd			955			955	955	
Total Funds	352	207	3,599			3,806	4,158	

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CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Woodshire Area Drainage and Paving		Project No.		M-410001	
Project Description					
Design and 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 Council District			
		Location	K	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	532N	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:	2014		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	638	779				779	1,417	
Construction				22,338		22,338	22,338	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	638	779		22,338		23,117	23,755	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	638	779		12,728		13,507	14,145	
8500 - PWE-W&S Syst Consolidated Constr Fd				9,610		9,610	9,610	
Total Funds	638	779		22,338		23,117	23,755	

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CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Potomac & Nantucket Area Drng and Paving		Project No.		M-410002	
Project Description					
Westheimer and San Felipe: Design and Construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, underground utilities to serve Potomac and Nantucket area and adjacent drainage areas, in Bering Ditch subwatershed of Buffalo Bayou Watershed.		City Council District			
		Location	G, J	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	491N	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:	2014		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	311	562				562	873	
Construction				11,160		11,160	11,160	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	311	562		11,160		11,722	12,033	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	311	562		8,731		9,293	9,604	
8500 - PWE-W&S Syst Consolidated Constr Fd				2,429		2,429	2,429	
Total Funds	311	562		11,160		11,722	12,033	

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Roosevelt, Edel Plaza, Little York Acres DRAINAGE AND PAVING		Project 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 Council District			
		Location	H	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	413T,413U	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:	2014		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations	2015-2019					2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	320	248					248	568
Construction				3,017			3,017	3,017
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	320	248		3,017			3,265	3,585
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	320	248		2,194			2,442	2,762
8500 - PWE-W&S Syst Consolidated Constr Fd				823			823	823
Total Funds	320	248		3,017			3,265	3,585

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Little York, Courlandt Mdws, York Mdws DRAINAGE AND PAVING		Project 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 Council District			
		Location	H	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	412V,413S	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:	2014		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations	2015-2019					2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	276	338					338	614
Construction				6,710			6,710	6,710
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	276	338		6,710			7,048	7,324
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	276	338		4,487			4,825	5,101
8500 - PWE-W&S Syst Consolidated Constr Fd				2,223			2,223	2,223
Total Funds	276	338		6,710			7,048	7,324

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Spring Shadows (North) DRAINAGE AND PAVING		Project No.		M-410005	
Project Description					
Provides for the ROW acquisition, design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities to serve Spring Shadows Sub, and adjacent drainage areas within Buffalo Bayou and White Oak Bayou Watersheds.		City Council District			
		Location	A	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	450N,450P	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:	2014		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	760	468				468	1,228	
Construction				9,269		9,269	9,269	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	760	468		9,269		9,737	10,497	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	760	468		8,560		9,028	9,788	
8500 - PWE-W&S Syst Consolidated Constr Fd				709		709	709	
Total Funds	760	468		9,269		9,737	10,497	

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Arlington Heights Area Drainage and Paving	Project No.	M-410006	
Project Description			
Project provides for the ROW acquisition, design and construction of storm drainage improvements, necessary conc paving, curbs, sidewalks, driveways, and utilities to serve the Arlington Heights Subdivision, CDP outfall C0268, C0272, C0275, C0308, C0309, C0814. Project includes two (2) sub-projects.	City Council District		
	Location	E	Address Descr 2:
	Served:		Zip Codes:
	Key Map:	576C,576G	Category:
	Location Code:	UA-00	Sub-Category:
Project Justification			
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.	Units:	0	
	Start Year:	2013	
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	743	1,491					1,491	2,234
Construction				16,743		15,360	32,103	32,103
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	743	1,491		16,743		15,360	33,594	34,337
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	743	1,491		9,084		7,808	18,383	19,126
8500 - PWE-W&S Syst Consolidated Constr Fd				7,659		7,552	15,211	15,211
Total Funds	743	1,491		16,743		15,360	33,594	34,337

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Gulf Terrace Sec 1, Acre Homes Area Drainage and Paving	Project No.	M-410007	
Project Description			
Provides ROW acquisition, design & construction of storm drainage improvements, necessary conc paving, curbs, sidewalks, driveways, and utilities to serve Gulfway Terrace Sec 1 & Acre Homes Sub, CDP outfall C0280 & C0288 & adjacent drainage areas. Sims Bayou Watershed. Includes two (2) sub-projects.	City Council District		
	Location	E	Address Descr 2:
	Served:		Zip Codes:
	Key Map:	576F,576K	Category:
	Location Code:	UA-00	Sub-Category:
Project Justification			
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.	Units:	0	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land				219			219	219
Design		675	687				1,362	1,362
Construction					8,319		8,319	8,319
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		675	687	219	8,319		9,900	9,900
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		675	687	219	8,319		9,900	9,900
Total Funds		675	687	219	8,319		9,900	9,900

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Freeway Manor: South of Edgebrook Dr. DRAINAGE AND PAVING		Project No.		M-410008	
Project Description					
Provides ROW acquisition, design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities to serve the Freeway Manor Sub, CDP outfall C0281 and adjacent drainage areas, Sims Bayou Watershed.		City Council District			
		Location	E	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	576F	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land				116			116	116
Design		680	692				1,372	1,372
Construction					13,945		13,945	13,945
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		680	692	116	13,945		15,433	15,433
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		680	692	116	9,320		10,808	10,808
8500 - PWE-W&S Syst Consolidated Constr Fd					4,625		4,625	4,625
Total Funds		680	692	116	13,945		15,433	15,433

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Briar Meadow Subdivision Area DRAINAGE AND PAVING		Project No.		M-410009	
Project Description					
Provides ROW acquisition, design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and utilities to serve the Briar Meadow Subdivision, and adjacent drainage areas within the Buffalo Bayou Watershed. This project includes three (3) sub-projects.		City Council District			
		Location	F, J	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	490V, 490Z,	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design		552	563				1,115	
Construction					11,331		11,331	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		552	563		11,331		12,446	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		552	563		8,260		9,375	
8500 - PWE-W&S Syst Consolidated Constr Fd					3,071		3,071	
Total Funds		552	563		11,331		12,446	

2015-2019 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 storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities to serve the Freeway Manor Subdivision.		City Council District			
		Location	E	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	576F	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land				116			116	116
Design		905	922				1,827	1,827
Construction					18,568		18,568	18,568
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		905	922	116	18,568		20,511	20,511
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		905	922	116	13,329		15,272	15,272
8500 - PWE-W&S Syst Consolidated Constr Fd					5,239		5,239	5,239
Total Funds		905	922	116	18,568		20,511	20,511

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Melrose Park Sec 2 Area DRAINAGE AND PAVING		Project No.		M-410013	
Project Description					
Project provides for the ROW acquisition, design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities.		City Council District			
		Location	H	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	413P,413Q,	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design			343				343	343
Construction						3,522	3,522	3,522
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			343			3,522	3,865	3,865
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			343			3,522	3,865	3,865
Total Funds			343			3,522	3,865	3,865

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Winnewood Acres Area DRAINAGE AND PAVING		Project No.		M-410014	
Project Description					
Project provides for the ROW acquisition, design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities.		City Council District			
		Location	I	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	456S,456T	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design			902				902	902
Construction						9,264	9,264	9,264
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			902			9,264	10,166	10,166
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			902			3,959	4,861	4,861
8500 - PWE-W&S Syst Consolidated Constr Fd						5,305	5,305	5,305
Total Funds			902			9,264	10,166	10,166

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Magnolia Park Sec 2 Area Drainage and Paving	Project No.	M-410015	
Project Description			
Project provides for the ROW acquisition, design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities. This project includes three (3) sub-projects.	City Council District		
	Location	I	Address Descr 2:
	Served:		Zip Codes:
	Key Map:	495S,495W,	Category:
Project Justification	Location Code:	UA-00	Sub-Category:
	Units:	0	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design			1,881				1,881	1,881
Construction						19,315	19,315	19,315
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			1,881			19,315	21,196	21,196
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			1,881			13,719	15,600	15,600
8500 - PWE-W&S Syst Consolidated Constr Fd						5,596	5,596	5,596
Total Funds			1,881			19,315	21,196	21,196

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Westridge and Braes Terrace Area DRAINAGE AND PAVING		Project No.		M-410016	
Project Description					
Project provides for the ROW acquisition, design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities. This project includes two (2) sub-projects.		City Council District			
		Location	K	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	532K,532N,	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design			1,711				1,711	1,711
Construction						17,564	17,564	17,564
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			1,711			17,564	19,275	19,275
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			1,711			7,104	8,815	8,815
8500 - PWE-W&S Syst Consolidated Constr Fd						10,460	10,460	10,460
Total Funds			1,711			17,564	19,275	19,275

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Garden Oaks Area 2 DRAINAGE AND PAVING		Project No.		M-410017	
Project Description					
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities.		City Council District			
		Location	B	Address Descr 2:	
		Served:	B	Zip Codes:	
		Key Map:	452	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations	2015-2019					2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design			1,373				1,373	1,373
Construction						17,751	17,751	17,751
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			1,373			17,751	19,124	19,124
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			1,373			16,511	17,884	17,884
8500 - PWE-W&S Syst Consolidated Constr Fd						1,240	1,240	1,240
Total Funds			1,373			17,751	19,124	19,124

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Pinewood Village Area 2 DRAINAGE AND PAVING		Project No.		M-410021	
Project Description					
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities.		City Council District			
		Location	B	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	414S,414T,	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations	2015-2019					2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design			1,381				1,381	1,381
Construction						14,175	14,175	14,175
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			1,381			14,175	15,556	15,556
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			1,381			7,852	9,233	9,233
8500 - PWE-W&S Syst Consolidated Constr Fd						6,323	6,323	6,323
Total Funds			1,381			14,175	15,556	15,556

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Garden Oaks Area 3 DRAINAGE AND PAVING		Project No.		M-410022	
Project Description					
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities.		City Council District			
		Location	C	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	452G,452L,	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations	2015-2019					2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design			1,200				1,200	1,200
Construction						17,911	17,911	17,911
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			1,200			17,911	19,111	19,111
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			1,200			17,358	18,558	18,558
8500 - PWE-W&S Syst Consolidated Constr Fd						553	553	553
Total Funds			1,200			17,911	19,111	19,111

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Richmond Plaza Area 2 DRAINAGE AND PAVING		Project No.		M-410023	
Project Description					
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities.		City Council District			
		Location	J	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	531K	Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The project addresses a need identified and prioritized through the ReBuild Houston Process utilizing a worst first methodology, objective data and benefit/cost analysis. The project will be designed and constructed to improve drainage of streets and reduce the risk of structural flooding.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations	2015-2019					2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design			1,466				1,466	1,466
Construction						15,050	15,050	15,050
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation			1,466			15,050	16,516	16,516
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF			1,466			8,990	10,456	10,456
8500 - PWE-W&S Syst Consolidated Constr Fd						6,060	6,060	6,060
Total Funds			1,466			15,050	16,516	16,516

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Gillette Trunk-line Improvements		Project No.		M-410290	
Project Description					
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways and underground utilities. This project includes two (2) sub-projects. (Genesse, Tuam, Louisiana and Crosby)		City Council District			
		Location	C	Address Descr 2:	
		Served:		Zip Codes:	
		Key Map:	493S,493T,	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 sheetflow, and provide detention as needed for mitigation.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design		762				762	762	
Construction			12,075		11,088	23,163	23,163	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		762	12,075		11,088	23,925	23,925	
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		762	11,362		10,200	22,324	22,324	
8500 - PWE-W&S Syst Consolidated Constr Fd			713		888	1,601	1,601	
Total Funds		762	12,075		11,088	23,925	23,925	

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Local Drainage Program (LDP)		Project No.		M-420126	
Project Description					
This program provides professional engineering services and construction to address necessary local storm water drainage system improvements citywide.		City Council District			
		Location	V	Address Descr 2:	
		Served:	V	Zip Codes:	
		Key Map:		Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
This program is required to investigate and resolve existing localized storm water drainage problems.		Units:	0		
		Start Year:	2014		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design			1,298	1,323	1,348	1,374	5,343	5,343
Construction	3,255	3,821	3,893	3,968	4,043	4,121	19,846	23,101
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	3,255	3,821	5,191	5,291	5,391	5,495	25,189	28,444
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	3,255	3,821	5,191	5,291	5,391	5,495	25,189	28,444
Total Funds	3,255	3,821	5,191	5,291	5,391	5,495	25,189	28,444

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Rehab of City Owned Drainage Channels		Project No.		M-430004	
Project Description					
This program provides professional engineering services and construction to address necessary drainage system improvements for city owned drainage channels citywide.		City Council District			
		Location	V	Address Descr 2:	
		Served:	V	Zip Codes:	
		Key Map:		Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
This program is required to investigate and resolve existing storm water drainage problems in City Owned Drainage Channels.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design		306	311	317	323	330	1,587	1,587
Construction			1,246	1,270	1,294	1,319	5,129	5,129
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		306	1,557	1,587	1,617	1,649	6,716	6,716
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		306	1,557	1,587	1,617	1,649	6,716	6,716
Total Funds		306	1,557	1,587	1,617	1,649	6,716	6,716

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Roadside Drainage Improvements		Project No.		M-430005		
Project Description						
This program provides professional engineering services and construction to address necessary drainage system improvements for roadside ditches citywide.		City Council District				
		Location	V	Address Descr 2:		
		Served:	V	Zip Codes:		
		Key Map:		Category:		
		Location Code:	UA-00	Sub-Category:		
Project Justification						
This program is required to investigate and resolve existing storm water drainage problems in roadside ditches.		Units:	0			
		Start Year:				
		RCC Total	\$	RCA Total	\$	

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design		50	50				100	100
Construction		450	450				900	900
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		500	500				1,000	1,000
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		500	500				1,000	1,000
Total Funds		500	500				1,000	1,000

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Pre-Engineering for Storm Water Drainage		Project No.		M-430100	
Project Description					
Program supports development of CandidateProjects for programming in future yearsCapital Improvement Plans. FeasibilityAssessments are performed annually onneed areas to define projects includingdetailed project scopes.		City Council District			
		Location	V	Address Descr 2:	
		Served:	V	Zip Codes:	
		Key Map:		Category:	
		Location Code: UA-00		Sub-Category:	
Project Justification					
Program supports development of CandidateProjects for future CIPs. Assessments areperformed, annually on Need Areas to defineprojects including scopes, cost estimates andimplementation schedules. Need Areas to bePre-Engineered are consistent with published5+5 Plan and the CIP Process Manual.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design		2,038	2,336	2,645	2,965	3,297	13,281	13,281
Construction								
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		2,038	2,336	2,645	2,965	3,297	13,281	13,281
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		2,038	2,336	2,645	2,965	3,297	13,281	13,281
Total Funds		2,038	2,336	2,645	2,965	3,297	13,281	13,281

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

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 Council District				
		Location	V	Address Descr 2:		
		Served:	V	Zip Codes:		
		Key Map:		Category:		
		Location Code:	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 structural flooding. Improvements include modification of street conveyance and sheetflow, and provide detention as needed for mitigation.		Units:	0			
		Start Year:	2014			
		RCC Total	\$	RCA Total	\$	

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	1,739	1,529	1,557	1,587	1,617	1,649	7,939	9,678
Construction								
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	1,739	1,529	1,557	1,587	1,617	1,649	7,939	9,678
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	1,739	1,529	1,557	1,587	1,617	1,649	7,939	9,678
Total Funds	1,739	1,529	1,557	1,587	1,617	1,649	7,939	9,678

2015-2019 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 facilities, including: storm water pump stations and flood warning systems at various locations citywide.		City Council District			
		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:		0	
		Start Year:		2014	
		RCC Total		\$	

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design	148		344				344	492
Construction		4,076		2,645			6,721	6,721
Equipment Acquisition		362					362	362
Salary Recovery								
Other								
Total Allocation	148	4,438	344	2,645			7,427	7,575
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF	148	4,438	344	2,645			7,427	7,575
Total Funds	148	4,438	344	2,645			7,427	7,575

2015-2019 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - STORM DRAINAGE SYSTEM

Project: Mitigation Program for Capital Imp.		Project 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 Council District			
		Location	V	Address Descr 2:	
		Served:	V	Zip Codes:	
		Key Map:		Category:	
		Location Code:	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 subregional basis for multiple projects would reduce up-front and long term maintenance costs at multiple sites.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design		764	779	794	809	824	3,970	3,970
Construction								0
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		764	779	794	809	824	3,970	3,970
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		764	779	794	809	824	3,970	3,970
Total Funds		764	779	794	809	824	3,970	3,970

2015-2019 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 Council District				
		Location	V	Address Descr 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						2015-2019	Project Total
		2015	2016	2017	2018	2019		
Planning								
Acquisition-Land								
Design								
Construction								0
Equipment Acquisition								
Salary Recovery								
Other		1,019	1,557	3,174	3,234	1,099	10,083	10,083
Total Allocation		1,019	1,557	3,174	3,234	1,099	10,083	10,083
Source of Funds								
4042 - Street & Trfc Control & Strm Drain DDSRF		1,019	1,557	3,174	3,234	1,099	10,083	10,083
Total Funds		1,019	1,557	3,174	3,234	1,099	10,083	10,083