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## STORM DRAINAGE SYSTEM 2022-2026 CAPITAL IMPROVEMENT PLAN

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## STORM DRAINAGE SYSTEM 2022-2026 CAPITAL IMPROVEMENT PLAN

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**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Nottingham & Yorkshire Area DRAINAGE AND PAVING	Project No.		M-000247	
<b>Project Description</b>				
Project provides for 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.	<b>City Council District</b>			
	Location	G	Address Descr 2:	
	Served:	G	Zip Codes:	
	Key Map:	489A,B,E,F	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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:	2019		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction					18,748	18,748
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>					<b>18,748</b>	<b>18,748</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE						
4046 - DDSRF CAPITAL FUND-AD VALOREM TAX					13,374	13,374
8500 - HPW-W&S Syst Consolidated Constr Fd					5,374	5,374
<b>Total Funds</b>					<b>18,748</b>	<b>18,748</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Cullen Drainage and Paving OLD SPANISH TRAIL TO IH 610	Project No.		M-000294	
<b>Project Description</b>				
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 (Holmes Road to Griggs Road) within the Brays Bayou watershed.	<b>City Council District</b>			
	Location	D	Address Descr 2:	
	Served:	D	Zip Codes:	
	Key Map:	533M,533R,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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:	2019		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction				14,779		14,779
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>				<b>14,779</b>		<b>14,779</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE				12,924		12,924
8500 - HPW-W&S Syst Consolidated Constr Fd				1,855		1,855
<b>Total Funds</b>				<b>14,779</b>		<b>14,779</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Scott Street Drainage and Paving OLD SPANISH TRAIL TO IH 610	Project No.		M-000295	
<b>Project Description</b>				
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.	<b>City Council District</b>			
	Location	D	Address Descr 2:	
	Served:	D	Zip Codes:	
	Key Map:	533L,533Q,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction				11,543		11,543
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>				<b>11,543</b>		<b>11,543</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE				10,277		10,277
8500 - HPW-W&S Syst Consolidated Constr Fd				1,267		1,267
<b>Total Funds</b>				<b>11,543</b>		<b>11,543</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****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 sub watershed of Buffalo Bayou Watershed.	City Council District			
	Location	G	Address Descr 2:	
	Served:	G	Zip Codes:	
	Key Map:	491N,491S	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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction			16,202			16,202
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>			<b>16,202</b>			<b>16,202</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE			13,201			13,201
8500 - HPW-W&S Syst Consolidated Constr Fd			3,001			3,001
<b>Total Funds</b>			<b>16,202</b>			<b>16,202</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Spring Shadows (North) DRAINAGE AND PAVING	Project No.		M-410005	
<b>Project Description</b>				
Provides for the design & construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, & underground utilities to serve Spring Shadows Sub, & adjacent drainage areas within Buffalo Bayou & White Oak Bayou Watersheds.	<b>City Council District</b>			
	Location	A	Address Descr 2:	
	Served:	A	Zip Codes:	
	Key Map:	450N,450P,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction			14,785			14,785
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>			<b>14,785</b>			<b>14,785</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE			14,785			14,785
<b>Total Funds</b>			<b>14,785</b>			<b>14,785</b>

**2022-2026 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 design and construction of storm drainage improvements, necessary concrete 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:	E	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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction	17,578			15,215		32,793
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>17,578</b>			<b>15,215</b>		<b>32,793</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	7,530			10,297		17,827
4046 - DDSRF CAPITAL FUND-AD VALOREM TAX	5,250					5,250
8500 - HPW-W&S Syst Consolidated Constr Fd	4,798			4,918		9,716
<b>Total Funds</b>	<b>17,578</b>			<b>15,215</b>		<b>32,793</b>



**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Freeway Manor South Area DRAINAGE AND PAVING	Project No.		M-410008	
Project Description				
Provides ROW acquisition, design & 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:	E	Zip Codes:	
	Key Map:	576F,576E	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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction			12,782			12,782
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>			<b>12,782</b>			<b>12,782</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE			11,338			11,338
8500 - HPW-W&S Syst Consolidated Constr Fd			1,444			1,444
<b>Total Funds</b>			<b>12,782</b>			<b>12,782</b>

**2022-2026 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 design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities to serve the Freeway Manor Subdivision. Project has two (2) sub-projects.	City Council District			
	Location	E	Address Descr 2:	
	Served:	E	Zip Codes:	
	Key Map:	576F,576B,	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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction			21,489			21,489
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>			<b>21,489</b>			<b>21,489</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE			17,601			17,601
8500 - HPW-W&S Syst Consolidated Constr Fd			3,888			3,888
<b>Total Funds</b>			<b>21,489</b>			<b>21,489</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Melrose Park Area DRAINAGE AND PAVING	Project No.		M-410013	
<b>Project Description</b>				
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities. Project has 4 sub-projects.	<b>City Council District</b>			
	Location	H	Address Descr 2:	
	Served:	H	Zip Codes:	
	Key Map:	413P,413Q,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction					4,556	4,556
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>					<b>4,556</b>	<b>4,556</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE					4,556	4,556
<b>Total Funds</b>					<b>4,556</b>	<b>4,556</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Wynnewood Acres Area DRAINAGE AND PAVING	Project No.		M-410014	
<b>Project Description</b>				
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities.	<b>City Council District</b>			
	Location	I	Address Descr 2:	
	Served:	I	Zip Codes:	
	Key Map:	456S,456T	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction	12,302					12,302
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>12,302</b>					<b>12,302</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	140					140
5430 - Federal State Local - HPW Pass thru DDSR	12,162					12,162
<b>Total Funds</b>	<b>12,302</b>					<b>12,302</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Magnolia Park Area DRAINAGE AND PAVING	Project No.		M-410015	
<b>Project Description</b>				
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities. This project includes four (4) sub-projects.	<b>City Council District</b>			
	Location	I	Address Descr 2:	
	Served:	I	Zip Codes:	
	Key Map:	495S,495W,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design	2,004					2,004
Construction		10,530		13,386		23,916
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>2,004</b>	<b>10,530</b>		<b>13,386</b>		<b>25,920</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	2,004	7,121		8,199		17,324
8500 - HPW-W&S Syst Consolidated Constr Fd		3,409		5,187		8,596
<b>Total Funds</b>	<b>2,004</b>	<b>10,530</b>		<b>13,386</b>		<b>25,920</b>

**2022-2026 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 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:	K	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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction			18,405			18,405
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>			<b>18,405</b>			<b>18,405</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE			7,342			7,342
8500 - HPW-W&S Syst Consolidated Constr Fd			11,063			11,063
<b>Total Funds</b>			<b>18,405</b>			<b>18,405</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Sharpstown Area 2 DRAINAGE	Project No.		M-410019	
<b>Project Description</b>				
Drainage improvements along D133-00-00. This project includes two (2) sub-projects. Harris County Flood Bond designated project (C-13). Potential candidate for HUD CDBG-DR funding.	<b>City Council District</b>			
	Location	J	Address Descr 2:	
	Served:	J	Zip Codes:	
	Key Map:	530H,530R,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction						
Equipment Acquisition						
Salary Recovery						
Other	2,122					2,122
<b>Total Allocation</b>	<b>2,122</b>					<b>2,122</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	2,122					2,122
<b>Total Funds</b>	<b>2,122</b>					<b>2,122</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Richmond Plaza (South) Area 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:	J	Zip Codes:	
	Key Map:	531K,531F	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						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction		15,600				15,600
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>		<b>15,600</b>				<b>15,600</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE		9,600				9,600
8500 - HPW-W&S Syst Consolidated Constr Fd		6,000				6,000
<b>Total Funds</b>		<b>15,600</b>				<b>15,600</b>



**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Southland Area DRAINAGE AND PAVING	Project No.		M-410024	
<b>Project Description</b>				
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities. This project includes three (3) sub-projects.	<b>City Council District</b>			
	Location	D	Address Descr 2:	
	Served:	D	Zip Codes:	
	Key Map:	533K,533L,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction			13,653			13,653
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>			<b>13,653</b>			<b>13,653</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE						
4046 - DDSRF CAPITAL FUND-AD VALOREM TAX			12,291			12,291
8500 - HPW-W&S Syst Consolidated Constr Fd			1,362			1,362
<b>Total Funds</b>			<b>13,653</b>			<b>13,653</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Inwood Forest Area DRAINAGE AND PAVING	Project No.		M-410025	
Project Description				
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities. This project has 2 subprojects.	City Council District			
	Location	A	Address Descr 2:	
	Served:	A	Zip Codes:	
	Key Map:	411P,411Q,	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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land	338					338
Design						
Construction		15,403				15,403
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>338</b>	<b>15,403</b>				<b>15,741</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	338	8,894				9,231
8500 - HPW-W&S Syst Consolidated Constr Fd		6,509				6,509
<b>Total Funds</b>	<b>338</b>	<b>15,403</b>				<b>15,741</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Westbury Area DRAINAGE AND PAVING	Project No.		M-410028	
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 Six (6) sub-projects.	City Council District			
	Location	K	Address Descr 2:	
	Served:	K	Zip Codes:	
	Key Map:	531W,531X,	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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction			22,590			22,590
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>			<b>22,590</b>			<b>22,590</b>
<b>Source of Funds</b>						
4046 - DDSRF CAPITAL FUND-AD VALOREM TAX			13,425			13,425
8500 - HPW-W&S Syst Consolidated Constr Fd			9,165			9,165
<b>Total Funds</b>			<b>22,590</b>			<b>22,590</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Chateau Forest West Area DRAINAGE AND PAVING	Project No.		M-410029	
<b>Project Description</b>				
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities. This project has 3 sub projects.	<b>City Council District</b>			
	Location	A	Address Descr 2:	
	Served:	A	Zip Codes:	
	Key Map:	411S,411T,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land		714				714
Design						
Construction		14,714				14,714
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>		<b>15,428</b>				<b>15,428</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE		7,193				7,193
8500 - HPW-W&S Syst Consolidated Constr Fd		8,235				8,235
<b>Total Funds</b>		<b>15,428</b>				<b>15,428</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: 72 In. SWT line Midtown/Montrose DRAINAGE IMPROVEMENTS	Project No.		M-410031	
<b>Project Description</b>				
A surface water transmission project that will leverage 4042 funds to reconstruct storm sewers that have exceeded useful life.	<b>City Council District</b>			
	Location	C,D	Address Descr 2:	
	Served:	C,D	Zip Codes:	
	Key Map:	492V,493S,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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 in the service area.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction	1,467					1,467
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>1,467</b>					<b>1,467</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	1,467					1,467
<b>Total Funds</b>	<b>1,467</b>					<b>1,467</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: West Alabama 72 in. SWT DRAINAGE IMPROVEMENTS	Project No.		M-410032	
<b>Project Description</b>				
A surface water transmission project that will leverage 4042 funds to reconstruct storm sewers that have exceeded useful life.	<b>City Council District</b>			
	Location	C	Address Descr 2:	
	Served:	C	Zip Codes:	
	Key Map:	492S,492T,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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 in the service area.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction	519					519
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>519</b>					<b>519</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	519					519
<b>Total Funds</b>	<b>519</b>					<b>519</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Avalon Place DRAINAGE IMPROVEMENTS	Project No.		M-410033	
<b>Project Description</b>				
A neighborhood sanitary sewer project that will leverage DDSRF funds to reconstruct storm sewers that have exceeded their useful life.	<b>City Council District</b>			
	Location	C,G	Address Descr 2:	
	Served:	C,G	Zip Codes:	
	Key Map:	492Q,492U,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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 in the service area.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction		2,804				2,804
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>		<b>2,804</b>				<b>2,804</b>
<b>Source of Funds</b>						
4046 - DDSRF CAPITAL FUND-AD VALOREM TAX		2,804				2,804
<b>Total Funds</b>		<b>2,804</b>				<b>2,804</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Northside High School Area DRAINAGE AND PAVING	Project No.		M-410035	
Project Description				
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities. This project consists of two subprojects.	City Council District			
	Location	H	Address Descr 2:	
	Served:	H	Zip Codes:	
	Key Map:	483C,493D	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						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land		566				566
Design	3,544					3,544
Construction				18,247		18,247
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>3,544</b>	<b>566</b>		<b>18,247</b>		<b>22,357</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	3,544	566				4,110
4046 - DDSRF CAPITAL FUND-AD VALOREM TAX				16,611		16,611
8500 - HPW-W&S Syst Consolidated Constr Fd				1,636		1,636
<b>Total Funds</b>	<b>3,544</b>	<b>566</b>		<b>18,247</b>		<b>22,357</b>



**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Central Park Area DRAINAGE AND PAVING	Project No.		M-410038	
<b>Project Description</b>				
Project provides for the design and construction of storm drainage improvements, necessary concrete paving, curbs, sidewalks, driveways, and underground utilities. This project includes seven sub-projects.	<b>City Council District</b>			
	Location	I	Address Descr 2:	
	Served:	I	Zip Codes:	
	Key Map:	494U,494V,	Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
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						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design		3,711				3,711
Construction						
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>		<b>3,711</b>				<b>3,711</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE		3,711				3,711
<b>Total Funds</b>		<b>3,711</b>				<b>3,711</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Cottage Grove East Area DRAINAGE AND PAVING	Project No.		M-410039	
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:	C	Zip Codes:	
	Key Map:	492B,492C	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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design	138					138
Construction	3,000	23,422				26,422
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>3,138</b>	<b>23,422</b>				<b>26,560</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	2,638	12,955				15,593
4046 - DDSRF CAPITAL FUND-AD VALOREM TAX		5,424				5,424
8500 - HPW-W&S Syst Consolidated Constr Fd	500	5,043				5,543
<b>Total Funds</b>	<b>3,138</b>	<b>23,422</b>				<b>26,560</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Local Drainage Program (LDP)	Project No.		M-420126	
<b>Project Description</b>				
This program provides professional engineering services and construction to address necessary local storm water drainage system improvements citywide.	<b>City Council District</b>			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code: UA-00		Sub-Category:	
<b>Project Justification</b>				
This program is required to investigate and resolve existing localized storm water drainage problems.	Units:	0		
	Start Year:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design	1,500	1,500	1,500	1,500	1,500	7,500
Construction	10,500	10,500	10,500	10,500	10,500	52,500
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>60,000</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	12,000	12,000	12,000	12,000	12,000	60,000
<b>Total Funds</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>12,000</b>	<b>60,000</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: CDBG Disaster Recovery Program	Project No.		M-420HUD	
Project Description				
This program provides for the planning, design, right-of-way acquisition and construction of drainage and paving projects using Housing and Urban Development (HUD) Community Development Block Grant Disaster Recovery (CDBG-DR) funds allocated to the City.	City Council District			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
This program is intended to reduce the risk of future flood losses, including loss of mobility, consistent with disaster relief, long term recovery, restoration of infrastructure, housing and economic revitalization priorities established through City Council and HUD-approved Disaster Recovery Action Plans.	Units:	0		
	Start Year:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land	6,842					6,842
Design						
Construction	10,673					10,673
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>17,515</b>					<b>17,515</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	1,143					1,143
5000 - Federal Government - Grant Funded	16,373					16,373
<b>Total Funds</b>	<b>17,515</b>					<b>17,515</b>

This project is related to the impact of Hurricane Harvey DR4332 and it is the City's intent to seek reimbursement from the Federal Emergency Management Agency (FEMA) and any other eligible sources for such expenditures, with the FEMA share being 90% of eligible costs.

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Storm Water Action Team (SWAT)	Project No.		M-430006	
<b>Project Description</b>				
This program provides professional engineering services and construction to address necessary local storm water drainage system improvements citywide.	<b>City Council District</b>			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code: UA-00		Sub-Category:	
<b>Project Justification</b>				
This program is required to investigate and resolve existing localized storm water drainage problems.	Units:	0		
	Start Year:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction	17,500	17,500	17,500	17,500	17,500	87,500
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>17,500</b>	<b>17,500</b>	<b>17,500</b>	<b>17,500</b>	<b>17,500</b>	<b>87,500</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	17,500	17,500	17,500	17,500	17,500	87,500
<b>Total Funds</b>	<b>17,500</b>	<b>17,500</b>	<b>17,500</b>	<b>17,500</b>	<b>17,500</b>	<b>87,500</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Pre-Engineering for Storm Water Drainage	Project No.		M-430100	
<b>Project Description</b>				
Program supports development of Candidate Projects for programming in future years Capital Improvement Plans. Feasibility Assessments are performed on need areas to define projects including detailed project scopes.	<b>City Council District</b>			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code: UA-00		Sub-Category:	
<b>Project Justification</b>				
Program supports development of Candidate Projects for future CIPs. Assessments are performed on Need Areas to define projects including scopes, cost estimates and implementation schedules.	Units:	0		
	Start Year:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design	2,000		2,000		2,000	6,000
Construction						
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>2,000</b>		<b>2,000</b>		<b>2,000</b>	<b>6,000</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	2,000		2,000		2,000	6,000
<b>Total Funds</b>	<b>2,000</b>		<b>2,000</b>		<b>2,000</b>	<b>6,000</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Project Mgmt. Incl. Testing & Inspection	Project No.		M-430220	
<b>Project Description</b>				
Provides project management, planning and technical support, engineering, and construction management to support planning, development, and implementation of the CIP.	<b>City Council District</b>			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code: UA-00		Sub-Category:	
<b>Project Justification</b>				
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 sheet flow, and provide detention as needed for mitigation.	Units:	0		
	Start Year:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design	6,000	1,700	1,700	1,700	1,700	12,800
Construction						
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>6,000</b>	<b>1,700</b>	<b>1,700</b>	<b>1,700</b>	<b>1,700</b>	<b>12,800</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	6,000	1,700	1,700	1,700	1,700	12,800
<b>Total Funds</b>	<b>6,000</b>	<b>1,700</b>	<b>1,700</b>	<b>1,700</b>	<b>1,700</b>	<b>12,800</b>

**2022-2026 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	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	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:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design			200	200	200	600
Construction	15,738	1,000	1,800	800	800	20,138
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>15,738</b>	<b>1,000</b>	<b>2,000</b>	<b>1,000</b>	<b>1,000</b>	<b>20,738</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	3,597		1,000	1,000	1,000	6,597
4510 - Contribution for Capital Projects	1,771					1,771
5430 - Federal State Local - HPW Pass thru DDSR	10,370	1,000	1,000			12,370
<b>Total Funds</b>	<b>15,738</b>	<b>1,000</b>	<b>2,000</b>	<b>1,000</b>	<b>1,000</b>	<b>20,738</b>



**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Regional Stormwater Detention VARIOUS LOCATIONS	Project No.		M-430296	
Project Description				
This project provides for the planning, right-of-way acquisition, design and construction of regional stormwater detention in partnership with Harris County Flood Control District and Houston Parks and Recreation Department.	City Council District			
	Location	VARIOUS	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
Regional detention addresses structural flooding at a larger scale than individual neighborhoods and mitigates impacts on stormwater conveyance channels due to increased flows from improved neighborhood and street drainage systems.	Units:	0		
	Start Year:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design	5,687	600	600	600	600	8,087
Construction	1,755	1,755	60,288	1,755	1,755	67,308
Equipment Acquisition						
Salary Recovery						
Other	25,000	25,000	25,000	25,000	25,000	125,000
<b>Total Allocation</b>	<b>32,442</b>	<b>27,355</b>	<b>85,888</b>	<b>27,355</b>	<b>27,355</b>	<b>200,395</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	2,367	2,355	2,420	17,355	17,355	41,852
4046 - DDSRF CAPITAL FUND-AD VALOREM TAX	15,000	15,000	15,000			45,000
4510 - Contribution for Capital Projects	2,126		27,748			29,874
5000 - Federal Government - Grant Funded	10,000	10,000	10,000	10,000	10,000	50,000
5430 - Federal State Local - HPW Pass thru DDSR	2,948		30,720			33,668
<b>Total Funds</b>	<b>32,442</b>	<b>27,355</b>	<b>85,888</b>	<b>27,355</b>	<b>27,355</b>	<b>200,395</b>

This project is related to the impact of Hurricane Harvey DR4332 and it is the City's intent to seek reimbursement from the Federal Emergency Management Agency (FEMA) and any other eligible sources for such expenditures, with the FEMA share being 90% of eligible costs.

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Developer Participation	Project No.		M-430800	
<b>Project Description</b>				
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.	<b>City Council District</b>			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code: UA-00		Sub-Category:	
<b>Project Justification</b>				
This allows additional drainage systems to be constructed using sponsors' funds to match City funding.	Units:	0		
	Start Year:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction						
Equipment Acquisition						
Salary Recovery						
Other	1,000	3,000	3,000	3,000	3,000	13,000
<b>Total Allocation</b>	<b>1,000</b>	<b>3,000</b>	<b>3,000</b>	<b>3,000</b>	<b>3,000</b>	<b>13,000</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	1,000	3,000	3,000	3,000	3,000	13,000
<b>Total Funds</b>	<b>1,000</b>	<b>3,000</b>	<b>3,000</b>	<b>3,000</b>	<b>3,000</b>	<b>13,000</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: HMGP North Canal Project	Project No.		M-43E101	
Project Description				
The North Canal project will reduce the risk of flooding to downtown and provide flood damage reduction to upstream areas along White Oak and Buffalo Bayous. The project consists of three components: a high flow diversion channel, an overflow channel, and bridge and channel improvements.	City Council District			
	Location	C,H	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
Regional mitigation addresses structural flooding at a larger scale than individual neighborhoods through improvements to stormwater conveyance channels and detention basins. Improvements provide flood protection benefits to existing developed property and mitigate for increased flows from improved neighborhood and street drainage systems.	Units:	0		
	Start Year:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design	5,810					5,810
Construction		123,713				123,713
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>5,810</b>	<b>123,713</b>				<b>129,523</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	3,742	13,844				17,586
4510 - Contribution for Capital Projects		55,377				55,377
5430 - Federal State Local - HPW Pass thru DDSR	2,068	54,492				56,560
<b>Total Funds</b>	<b>5,810</b>	<b>123,713</b>				<b>129,523</b>

This project is related to the impact of Hurricane Harvey DR4332 and it is the City's intent to seek reimbursement from the Federal Emergency Management Agency (FEMA) and any other eligible sources for such expenditures, with the FEMA share being 90% of eligible costs.

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Harris County Flood Control Dist Agrmt	Project No.		M-43HCFC	
Project Description				
This program provides for the planning, right-of-way acquisition, design and construction of regional stormwater conveyance and detention projects via Interlocal Agreements between City of Houston (City) and Harris County Flood Control District (HCFCD), such as Inwood Forest, Turkey Gully, and Taylor Gully.	City Council District			
	Location	VARIOUS	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
Regional mitigation addresses structural flooding at a larger scale than individual neighborhoods through improvements to stormwater conveyance channels and detention basins. Improvements provide flood protection benefits to existing developed property and mitigate for increased flows from improved neighborhood and street drainage systems.	Units:	0		
	Start Year:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction						
Equipment Acquisition						
Salary Recovery						
Other	44,051			10,000		54,051
<b>Total Allocation</b>	<b>44,051</b>			<b>10,000</b>		<b>54,051</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	5,506					5,506
4510 - Contribution for Capital Projects	5,506					5,506
5430 - Federal State Local - HPW Pass thru DDSR	33,038			10,000		43,038
<b>Total Funds</b>	<b>44,051</b>			<b>10,000</b>		<b>54,051</b>

This project is related to the impact of Hurricane Harvey DR4332 and it is the City's intent to seek reimbursement from the Federal Emergency Management Agency (FEMA) and any other eligible sources for such expenditures, with the FEMA share being 90% of eligible costs.

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Storm Water Improvements Under R/S	Project No.		M-450500	
<b>Project Description</b>				
Stormwater improvements completed under Water and Wastewater projects.	<b>City Council District</b>			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
Stormwater projects completed in conjunction with Water and Wastewater projects are less expensive and less disruption to the community.	Units:	0		
	Start Year:	2021		
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction						
Equipment Acquisition						
Salary Recovery						
Other		42,796				42,796
<b>Total Allocation</b>		<b>42,796</b>				<b>42,796</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE		10,699				10,699
5430 - Federal State Local - HPW Pass thru DDSR		32,097				32,097
<b>Total Funds</b>		<b>42,796</b>				<b>42,796</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**
**CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Future Design	Project No.		M-500001	
<b>Project Description</b>				
Future Design Contracts.	<b>City Council District</b>			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code:	UA-00	Sub-Category:	
<b>Project Justification</b>				
Allows for the design of future CIP projects.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design	4,000	4,000	4,000	4,000	4,000	20,000
Construction						
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>20,000</b>
<b>Source of Funds</b>						
4042 - DDSRF CAPITAL FUND-DRAINAGE CHARGE	4,000	4,000	4,000	4,000	4,000	20,000
<b>Total Funds</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>4,000</b>	<b>20,000</b>

**2022-2026 CAPITAL IMPROVEMENT PLAN (\$ Thousands)****CITY OF HOUSTON - STORM DRAINAGE SYSTEM**

Project: Funding Offset	Project No.		M-NA0000	
<b>Project Description</b>				
A negative amount is shown here to exclude the total of all Fund 8500 projects from the Storm Drainage System CIP by offsetting the Fund 8500 associated with the projects in this section. A negative offset eliminates double counting across the sections of the CIP.	<b>City Council District</b>			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code: UA-00		Sub-Category:	
<b>Project Justification</b>				
This section includes Fund 8500 for costs of wastewater and water utility improvements. These costs are funded by the Combined Utility System and are shown in the Wastewater (R-) and Water (S-) sections to ensure they are associated with the CUS capital plan (R-000500, R-000521, S-000500 and S-000521).	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation						2022-2026
	2022	2023	2024	2025	2026	
Planning						
Acquisition-Land						
Design						
Construction	-5,298	-29,196	-29,924	-14,862	-5,374	-84,654
Equipment Acquisition						
Salary Recovery						
Other						
<b>Total Allocation</b>	<b>-5,298</b>	<b>-29,196</b>	<b>-29,924</b>	<b>-14,862</b>	<b>-5,374</b>	<b>-84,654</b>
<b>Source of Funds</b>						
8500 - HPW-W&S Syst Consolidated Constr Fd	-5,298	-29,196	-29,924	-14,862	-5,374	-84,654
<b>Total Funds</b>	<b>-5,298</b>	<b>-29,196</b>	<b>-29,924</b>	<b>-14,862</b>	<b>-5,374</b>	<b>-84,654</b>



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