
FIRE PROTECTION FACILITIES 2023-2027 CAPITAL IMPROVEMENT PLAN

CIP No.	Project	Page
C-EQ0001	Bunker Gear	18
C-EQ0003	Emergency Life Safety Equipment	19
C-000185	Environmental Remediation	4
C-000236	Fire Academy Locker Rooms Renovation	15
C-000238	Fire Facilities Paving	16
C-000220	Fire Facilities Roof Replacements	11
C-000234	Fire Station 102 Renovation & Addition	14
C-000196	Fire Station 16 Renovation	7
C-000195	Fire Station 31 Renovation	6
C-000181	Fire Station 40 Replacement	3
C-000206	Fire Station 55 Replacement	9
C-000200	Fire Station 64 Renovation	8
C-000222	Fire Station 80 Renovation	12
C-000224	Fire Station Security	13
C-000003	FS 82 Remediation and Tanks Replacement	2
C-HARVEY	HFD HARVEY Restoration Projects	20
C-000217	HVAC Replacements	10
C-000194	Minor Projects and Renovations	5
C-000SAL	Salary Recovery	17



2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: FS 82 Remediation and Tanks Replacement 11250 BRAESRIDGE AND W. BELLFORT	Project No.	C-000003	
Project Description			
The fuel tanks at this site have exceeded their useful life and are currently failing. Remediation and replacement of fuel tanks is required to mitigate the risk of fuel leakage and to meet TCEQ requirements prior to the site reaching the 30-year life expectancy.	City Council District		
	Location	K	Address Descr 2:
	Served:	K	Zip Codes: 77071
	Key Map:		Category:
	Location Code: FD-545		Sub-Category:
Project Justification			
The replacement of fuel sites will help the city avoid unforeseen costs resulting from leaks and equipment failure.	Units:	0	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design								
Construction		307					307	307
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		307					307	307
Source of Funds								
4500 - Fire Consolidated Construction Fund		307					307	307
Total Funds		307					307	307

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Station 40 Replacement 5830 OLD SPANISH TRAIL	Project No.		C-000181	
Project Description				
Construction of a new 3-bay fire station will relieve over-extended resources by increasing the potential to add additional resources for the growing population and high emergency call volume and increase living area and equipment storage – thereby providing a safer and healthier living environment for firefighters.	City Council District			
	Location	I	Address Descr 2:	
	Served:	I	Zip Codes:	77021
	Key Map:		Category:	
	Location Code:	FD-540	Sub-Category:	
Project Justification				
Fire Station #40 is amongst the busiest stations in the City of Houston's southeast side. It serves the Lawndale community which is continuously growing in population and emergency service call volume. The fire station currently has 2 bays with limited resources and living capacity to meet the needs of the community.	Units:	0		
	Start Year:	2016		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land	0		929				929	929
Design				1,408			1,408	1,408
Construction					11,129		11,129	11,129
Equipment Acquisition								
Salary Recovery								
Other				25	198		223	223
Total Allocation			929	1,433	11,327		13,689	13,689
Source of Funds								
Future Bond Election			929	1,433	11,327		13,689	13,689
Total Funds	0		929	1,433	11,327		13,689	13,689

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Environmental Remediation VARIOUS LOCATIONS	Project No.		C-000185	
Project Description				
Provide environmental related services to support departmental missions and objectives. Services include abatement/remediation of asbestos, lead, indoor air, contaminated soil and groundwater, underground storage tank removal and replacement, and demolitions.	City Council District			
	Location	VARIOUS	Address Descr 2:	
	Served:	VARIOUS	Zip Codes:	
	Key Map:		Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
Department is required to comply with environmental permits to continue to operate and maintain mission objectives.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design	205							205
Construction	282	400	200	200	200	200	1,200	1,482
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	487	400	200	200	200	200	1,200	1,687
Source of Funds								
4500 - Fire Consolidated Construction Fund	487	400					400	887
Future Bond Election			200	200	200	200	800	800
Total Funds	487	400	200	200	200	200	1,200	1,687

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Minor Projects and Renovations VARIOUS LOCATIONS	Project No.		C-000194	
Project Description				
Annual program for the replacement of the built-in mill work, paneling, and countertops, along with the associated plumbing and electrical, and other required equipment/systems.	City Council District			
	Location	VARIOUS	Address Descr 2:	
	Served:	VARIOUS	Zip Codes:	
	Key Map:		Category:	
	Location Code: UA-00		Sub-Category:	
Project Justification				
Annual program for the replacement of the built-in mill work, paneling, and countertops, along with the associated plumbing and electrical, and other required equipment/systems.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design								
Construction		100					100	100
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		100					100	100
Source of Funds								
Future Bond Election		100					100	100
Total Funds		100					100	100

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Station 31 Renovation 222 CROSSTIMBERS ST.	Project No.		C-000195	
Project Description				
Interior will be demolished and re-designed for better use of space. Walls, electrical, plumbing, mechanical, flooring, ceilings, millwork, appliances, furniture, carbon monoxide exhaust system, overhead doors with operators, security systems, IT/radio communication system will be replaced.	City Council District			
	Location	H	Address Descr 2:	
	Served:	H	Zip Codes:	77018
	Key Map:		Category:	
	Location Code: FD-531		Sub-Category:	
Project Justification				
The City of Houston initiated a facility condition assessment of all City owned buildings, including all Fire Department facilities. The results of the assessment identified numerous deficiencies that require immediate attention pertaining to life-safety, code compliance or environmental issues.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design	427							427
Construction	5,363	1,603					1,603	6,967
Equipment Acquisition								
Salary Recovery								
Other		29					29	29
Total Allocation	5,790	1,632					1,632	7,422
Source of Funds								
4500 - Fire Consolidated Construction Fund	5,790	1,632					1,632	7,422
Total Funds	5,790	1,632					1,632	7,422

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Station 16 Renovation 1700 RICHMOND AVE.	Project No.		C-000196	
Project Description				
Interior will be demolished and re-designed for better use of space. Walls, electrical, plumbing, mechanical, flooring, ceilings, millwork, appliances, furniture, carbon monoxide exhaust system, overhead doors with operators, security systems, IT/radio communication system will be replaced.	City Council District			
	Location	C	Address Descr 2:	
	Served:	C	Zip Codes:	77098
	Key Map:		Category:	
	Location Code:	FD-516	Sub-Category:	
Project Justification				
The City of Houston initiated a facility condition assessment of all City owned buildings, including all Fire Department facilities. The results of the assessment identified numerous deficiencies that require immediate attention pertaining to life safety, code compliance or environmental issues.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design	319							319
Construction	3,879	628					628	4,507
Equipment Acquisition								
Salary Recovery								
Other		11					11	11
Total Allocation	4,198	639					639	4,837
Source of Funds								
4500 - Fire Consolidated Construction Fund	4,198	639					639	4,837
Total Funds	4,198	639					639	4,837

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Station 64 Renovation 3000 GREENS RD	Project No.		C-000200	
Project Description				
Interior will be demolished and re-designed for better use of space. Walls, electrical, plumbing, mechanical, flooring, ceilings, millwork, appliances, furniture, carbon monoxide exhaust system, overhead doors with operators, security systems, IT/radio communication system will be replaced.	City Council District			
	Location	B	Address Descr 2:	
	Served:	B	Zip Codes:	77032
	Key Map:		Category:	
	Location Code:	FD-691	Sub-Category:	
Project Justification				
The City of Houston initiated a facility condition assessment of all City owned buildings, including all Fire Department facilities. The results of the assessment identified numerous deficiencies that require immediate attention pertaining to life safety, code compliance or environmental issues.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design	21			357			357	378
Construction	179				4,355		4,355	4,534
Equipment Acquisition								
Salary Recovery								
Other				6	78		84	84
Total Allocation	200			363	4,433		4,796	4,996
Source of Funds								
Future Bond Election				363	4,433		4,796	4,796
Total Funds	200			363	4,433		4,796	4,996

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Station 55 Replacement 11000 CULLEN BLVD.	Project No.		C-000206	
Project Description				
Construction of a new 5-bay fire station will relieve over-extended resources by increasing the potential to add additional resources for the growing population and high emergency call volume and increase living area and equipment storage thereby providing a safer and healthier living environment for firefighters.	City Council District			
	Location	D	Address Descr 2:	
	Served:	D	Zip Codes:	77046
	Key Map:		Category:	
	Location Code: FD-555		Sub-Category:	
Project Justification				
Fire Station 55 that serves the South Acres community cannot meet the needs of a steadily increasing emergency service call volume. The Fire Station currently is running a second EMS transport unit from the rear of the station. The station is limited in living space, parking, sleeping quarters, and equipment storage area.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land	757							757
Design	-8							-8
Construction	8,184	309					309	8,493
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	8,933	309					309	9,242
Source of Funds								
4500 - Fire Consolidated Construction Fund	8,933	309					309	9,242
Total Funds	8,933	309					309	9,242

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: HVAC Replacements VARIOUS LOCATIONS	Project No.		C-000217	
Project Description				
Start an annual HVAC program to replace, renovate, or repair HVAC systems.	City Council District			
	Location	VARIOUS	Address Descr 2:	
	Served:	VARIOUS	Zip Codes:	
	Key Map:		Category:	
	Location Code: FD-691		Sub-Category:	
Project Justification				
Many HVAC systems throughout HFD have operated beyond their expected life and can no longer maintain a safe, comfortable working environment.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design	276							276
Construction	1,922							1,922
Equipment Acquisition		550	550	550	550	250	2,450	2,450
Salary Recovery								
Other								
Total Allocation	2,197	550	550	550	550	250	2,450	4,647
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund	2,197	550	550	550	550	250	2,450	4,647
Total Funds	2,197	550	550	550	550	250	2,450	4,647

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Facilities Roof Replacements VARIOUS LOCATIONS	Project No.		C-000220	
Project Description				
Start an annual roofing program to replace, renovate, or repair HFD roofs.	City Council District			
	Location	VARIOUS	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code:	FD-691	Sub-Category:	
Project Justification				
Many of the roofing systems are beyond the expected life cycle or have been damaged.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design	321							321
Construction	2,979	1,000	1,000	1,000	1,000	325	4,325	7,304
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	3,300	1,000	1,000	1,000	1,000	325	4,325	7,625
Source of Funds								
4039 - Misc Cap. Projects/Acquisitions CP Ser E	365							365
4500 - Fire Consolidated Construction Fund	2,935	1,000					1,000	3,935
Future Bond Election			1,000	1,000	1,000	325	3,325	3,325
Total Funds	3,300	1,000	1,000	1,000	1,000	325	4,325	7,625

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Station 80 Renovation 16111 CHIMNEY ROCK	Project No.		C-000222	
Project Description				
Interior will be demolished and re-designed for better use of space. Walls, electrical, plumbing, mechanical, flooring, ceilings, millwork, appliances, furniture, carbon monoxide exhaust system, overhead doors with operators, security systems, IT/radio communication system will be replaced.	City Council District			
	Location	K	Address Descr 2:	
	Served:	K	Zip Codes:	77489
	Key Map:		Category:	
	Location Code:	FD-691	Sub-Category:	
Project Justification				
The City of Houston initiated a facility condition assessment of all City owned buildings, including all Fire Department facilities. The results of the assessment identified numerous deficiencies that require immediate attention pertaining to life safety, code compliance or environmental issues.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design				288			288	288
Construction					2,653		2,653	2,653
Equipment Acquisition								
Salary Recovery								
Other				5	47		52	52
Total Allocation				293	2,700		2,993	2,993
Source of Funds								
Future Bond Election				293	2,700		2,993	2,993
Total Funds				293	2,700		2,993	2,993

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Station Security VARIOUS LOCATIONS	Project No.		C-000224	
Project Description				
Purchase and install electric access gates with opticoms and cameras for each fire station thereby increasing security for HFD and Municipal workers.	City Council District			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code: FD-691		Sub-Category:	
Project Justification				
The intent of this program is to improve the security of the HFD/ Municipal workforce by better securing city property with electric key pad access gates and cameras. This funding will be for all HFD fire stations where city vehicles are parked, have fuel islands and that are in high crime areas.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design								
Construction	250	150					150	400
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	250	150					150	400
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund	250	150					150	400
Total Funds	250	150					150	400

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Station 102 Renovation & Addition 4102 W LAKE HOUSTON PKWY	Project No.		C-000234	
Project Description				
Interior will be demolished and re-designed for better use of space. Walls, electrical, plumbing, mechanical, flooring, ceilings, millwork, appliances, furniture, carbon monoxide exhaust system, overhead doors with operators, security systems, IT/radio communication system will be replaced.	City Council District			
	Location	E	Address Descr 2:	
	Served:	E	Zip Codes:	77345
	Key Map:		Category:	
	Location Code:	FD-691	Sub-Category:	
Project Justification				
The City of Houston initiated a facility condition assessment of all City owned buildings, including all Fire Department facilities. The results of the assessment identified numerous deficiencies that require immediate attention pertaining to life safety, code compliance or environmental issues.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design						1,403	1,403	1,403
Construction								
Equipment Acquisition								
Salary Recovery								
Other						25	25	25
Total Allocation						1,428	1,428	1,428
Source of Funds								
Future Bond Election						1,428	1,428	1,428
Total Funds						1,428	1,428	1,428

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Academy Locker Rooms Renovation 8030 BRANIFF ST	Project No.	C-000236	
Project Description			
Renovate the Fire Training Academy locker rooms to meet code.	City Council District		
	Location	I	Address Descr 2:
	Served:	CITYWIDE	Zip Codes: 77061
	Key Map:		Category:
	Location Code: FD-691		Sub-Category:
Project Justification			
The Fire Training Academy locker rooms need to be updated to meet code, and the 2012 FCA identified several deficiencies.	Units:	0	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design								
Construction		1,323					1,323	1,323
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		1,323					1,323	1,323
Source of Funds								
Future Bond Election		1,323					1,323	1,323
Total Funds		1,323					1,323	1,323

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Fire Facilities Paving VARIOUS LOCATIONS	Project No.		C-000238	
Project Description				
Patch or replace paving/concrete at various HFD facilities.	City Council District			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code:	FD-691	Sub-Category:	
Project Justification				
Various HFD facilities have severe paving/concrete issues.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design								
Construction		100				400	500	500
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		100				400	500	500
Source of Funds								
Future Bond Election		100				400	500	500
Total Funds		100				400	500	500

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Salary Recovery VARIOUS LOCATIONS	Project No.		C-000SAL	
Project Description				
Salary recovery for major, minor, and environmental projects.	City Council District			
	Location	VARIOUS	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code: UA-00		Sub-Category:	
Project Justification				
General Services Department will perform work for client departments as necessary for facilities.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition								
Salary Recovery	2,813	941	941	941	941	941	4,707	7,520
Other								
Total Allocation	2,813	941	941	941	941	941	4,707	7,520
Source of Funds								
4500 - Fire Consolidated Construction Fund	2,813	941					941	3,754
Future Bond Election			941	941	941	941	3,766	3,766
Total Funds	2,813	941	941	941	941	941	4,707	7,520

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Bunker Gear 1205 DART ST.	Project No.		C-EQ0001	
Project Description				
There are approximately 3600 sets of bunker gear assigned in the field. HFD replaces approximately 10% of the bunker gear per year because of mandatory retirement due to age. Additional gear is retired prematurely due to excessive wear or damage. Approximately 300 sets are issued to firefighter trainees each year.	City Council District			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	77002
	Key Map:		Category:	
	Location Code:	FD-691	Sub-Category:	
Project Justification				
Per National Fire Protection Association (NFPA), bunker gear has a lifespan of 10 years. The fabric used in bunker gear wears down from heat, smoke, and other fire hazards. Gear can also be prematurely retired due to damage or excessive wear. There are approx. 3600 suits assigned in the field and 800-1000 suits are replaced annually.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition	6,700	1,900	1,697	1,748	1,501	1,900	8,746	15,447
Salary Recovery								
Other								
Total Allocation	6,700	1,900	1,697	1,748	1,501	1,900	8,746	15,447
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund	6,700	1,900	1,697	1,748	1,501	1,900	8,746	15,447
Total Funds	6,700	1,900	1,697	1,748	1,501	1,900	8,746	15,447

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: Emergency Life Safety Equipment 1205 DART ST.	Project No.		C-EQ0003	
Project Description				
These funds will allow Houston firefighters to receive the equipment they need to work when they are out in the field and stations. Without funding for this, firefighters cannot successfully carry out their job duties to fight fires and save lives.	City Council District			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	77002
	Key Map:		Category:	
	Location Code: FD-691		Sub-Category:	
Project Justification				
Equipment needed is specifically to provide firefighters with the proper assistance needed to deliver emergency services daily. Items such as hydraulic stretchers which are critical for fire paramedics, require a 10% replacement per year. Breathing cylinders have a 10-year life span with mandatory retirement parameters.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition	5,054	1,818	1,379	1,421	1,463	1,700	7,781	12,836
Salary Recovery								
Other								
Total Allocation	5,054	1,818	1,379	1,421	1,463	1,700	7,781	12,836
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund	5,054	1,818	1,379	1,421	1,463	1,700	7,781	12,836
Total Funds	5,054	1,818	1,379	1,421	1,463	1,700	7,781	12,836

2023-2027 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - FIRE PROTECTION FACILITIES**

Project: HFD HARVEY Restoration Projects	Project No.		C-HARVEY	
Project Description				
Acquire property within the current service area that is outside of the flood plain to design and construct a new 4-bay replacement station.	City Council District			
	Location	E	Address Descr 2:	
	Served:	E	Zip Codes:	
	Key Map:		Category:	
	Location Code: FD-526		Sub-Category:	
Project Justification				
The existing 2-bay Fire Station #104 was severely flooded and damaged during Hurricane Harvey. The station is currently located near the San Jacinto River and within the 100-year flood plain. This station is also too small for the current area service needs and does not meet current HFD standards for apparatus or living conditions.	Units:	0		
	Start Year:	2022		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2023-2027	Project Total
		2023	2024	2025	2026	2027		
Planning								
Acquisition-Land		1,339					1,339	1,339
Design		1,682					1,682	1,682
Construction	245	13,609					13,609	13,854
Equipment Acquisition								
Salary Recovery	-64							-64
Other		296					296	296
Total Allocation	182	16,926					16,926	17,108
Source of Funds								
4039 - Misc Cap. Projects/Acquisitions CP Ser E	245	16,926					16,926	17,171
Total Funds	182	16,926					16,926	17,108

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.