

FIRE PROTECTION FACILITIES 2016-2020 CAPITAL IMPROVEMENT PLAN

CIP No.	Project	Page
C-000007	Bunker Gear	6
C-000006	Cardiac Monitor Defibrillators	5
C-000207	Emergency Response Equipment	22
C-000185	Environmental Remediation	9
C-000188	Extensive Renovation of Fire Station 32	10
C-000193	Facility Assessment Items - Priority 1&2	12
C-000SAL	Fire Salary Recovery	23
C-000181	Fire Station 40 Replacement	8
C-000206	Fire Station 55 Replacement	21
C-000001	FS 34 Remediation and Tanks Replacement	2
C-000002	FS 64 Remediation and Tanks Replacement	3
C-000003	FS 82 Remediation and Tanks Replacement	4
C-000199	Life Safety Equipment	16
C-000113	New Fire Station # 95	7
C-000198	New Fire Station 97	15
C-000202	Renovation Fire Station 13	18
C-000203	Renovation Fire Station 19	19
C-000205	Renovation Fire Station 26	20
C-000200	Renovation Fire Station 64	17
C-000196	Renovation of Fire Station 16	14
C-000195	Renovation of Fire Station 31	13
C-000190	Renovation of Fire Station 68	11



2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: FS 34 Remediation and Tanks Replacement 3100 LAURA KOPPE AND ARKANSAS		Project No.		C-000001	
Project Description					
Replacement of fuel tanks 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	H	Address Descr 2:	
		Served:	H	Zip Codes:	77093
		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						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design		35					35	35
Construction		253					253	253
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		288					288	288
Source of Funds								
4500 - Fire Consolidated Construction Fund		288					288	288
Total Funds		288					288	288

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: FS 64 Remediation and Tanks Replacement 3000 GREENS RD. AND MORALES RD.		Project No.		C-000002	
Project Description					
Replacement of fuel tanks 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	B	Address Descr 2:	
		Served:	B	Zip Codes:	77032
		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						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design		35				35	35	
Construction		253				253	253	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		288				288	288	
Source of Funds								
4500 - Fire Consolidated Construction Fund		288				288	288	
Total Funds		288				288	288	

2016-2020 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					
Replacement of fuel tanks 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						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design						35	35	35
Construction						253	253	253
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation						288	288	288
Source of Funds								
4500 - Fire Consolidated Construction Fund						288	288	288
Total Funds						288	288	288

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Cardiac Monitor Defibrillators 600 JEFFERSON 8TH FLOOR	Project No.	C-000006	
Project Description			
Purchase new defibrillators before the current service contract expires December 2016. The manufacturer no longer makes parts to fix the machines if they break. All defibrillators will be replaced at the same time Citywide to ensure appropriate training and rollout.	City Council District		
	Location	W	Address Descr 2:
	Served:	W	Zip Codes: 77002
	Key Map:		Category:
	Location Code: FD-691	Sub-Category:	
Project Justification			
The current cardiac monitor defibrillators have out lasted their 7 year useful life expectancy. These devices are used by paramedics to revive patients.	Units:	0	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition		5,000					5,000	5,000
Salary Recovery								
Other								
Total Allocation		5,000					5,000	5,000
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund		5,000					5,000	5,000
Total Funds		5,000					5,000	5,000

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Bunker Gear 1205 DART	Project No.		C-000007	
Project Description				
Replace the percentage of bunker gear that has exhausted its useful life and those suits that have passed the reserved life.	City Council District			
	Location	W	Address Descr 2:	
	Served:	W	Zip Codes:	77002
	Key Map:		Category:	
	Location Code:	FD-691	Sub-Category:	
Project Justification				
New bunker gear will have a more protective inner liner to protect fire fighters in the line of duty. There are approximately 4,000 bunker gear suits assigned in the field, HFD replaces between 800-1,000 suits of bunker gear per year.	Units:		0	
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition		1,600	1,600	1,600	1,600	1,600	8,000	8,000
Salary Recovery								
Other								
Total Allocation		1,600	1,600	1,600	1,600	1,600	8,000	8,000
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund		1,600	1,600	1,600	1,600	1,600	8,000	8,000
Total Funds		1,600	1,600	1,600	1,600	1,600	8,000	8,000

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: New Fire Station # 95 EL DORADO BLVD @ CLEAR LAKE BLVD.	Project No.	C-000113	
Project Description			
The project will relieve over extended resources within the city. FS #71 serves the Pine Brook area which is over 3 miles away. The service area is a combination of commercial business and Class 3 wood frame structures.	City Council District		
	Location	E	Address Descr 2:
	Served:	E	Zip Codes: 77062
	Key Map:		Category:
	Location Code: FD-555		Sub-Category:
Project Justification			
The build out of Pine Brook area is over-extending available facilities. This area is currently served by Fire Station #71 which is over 3 miles away, and the primary station for the Clear Lake area.	Units:	0	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design						1,383	1,383	1,383
Construction						50	50	50
Equipment Acquisition								
Salary Recovery								
Other						24	24	24
Total Allocation						1,457	1,457	1,457
Source of Funds								
4500 - Fire Consolidated Construction Fund						1,457	1,457	1,457
Total Funds						1,457	1,457	1,457

2016-2020 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			
Construct a new 3 bay fire station to relieve over-extended resources within the impacted and surrounding area. This station will increase living area and equipment storage area.	City Council District		
	Location	I	Address Descr 2:
	Served:	I	Zip Codes: 77023
	Key Map:		Category:
	Location Code: FD-540		Sub-Category:
Project Justification			
Fire Station #40 serves the Lawndale community which is continuously growing in population and emergency service call volume. It is among the busiest stations in southeast Houston. Fire station #40 currently has 2 bays with limited resources and living area.	Units:	0	
	Start Year:	2015	
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land	115		525				525	640
Design			943				943	943
Construction			50	7,661			7,711	7,711
Equipment Acquisition								
Salary Recovery								0
Other			16	123			139	139
Total Allocation	115		1,534	7,784			9,317	9,432
Source of Funds								
1850 - Reimbursement of Equipment/Projects Fund	115							115
4500 - Fire Consolidated Construction Fund			1,534	7,784			9,317	9,317
Total Funds	115		1,534	7,784			9,317	9,432

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Environmental Remediation		Project No.		C-000185	
Project Description					
Assessment prior to renovation or demolition, Emergency assessment prior to remediation, remediation prior to renovation, remediation prior to demolition, and emergency remediation.		City Council District			
		Location	V	Address Descr 2:	
		Served:	V	Zip Codes:	
		Key Map:		Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
To meet compliance an environmental remediation for asbestos, lead, indoor air, water, contaminated soil and groundwater, mold, and demolition must be performed.		Units:	0		
		Start Year:	2015		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design								
Construction	367	239	344	83	122	100	888	1,255
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	367	239	344	83	122	100	888	1,255
Source of Funds								
4500 - Fire Consolidated Construction Fund	367	239	344	83	122	100	888	1,255
Total Funds	367	239	344	83	122	100	888	1,255

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Extensive Renovation of Fire Station 32 8614 TIDWELL	Project No.	C-000188	
Project Description			
Interior will be demolished and re-designed for better use of space. All new 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: 77028
	Key Map:		Category:
	Location Code: FD-532		Sub-Category:
Project Justification			
The City of Houston initiated a facility condition assessment of all City owned buildings, including the Fire Department facilities. The results of the assessment identified numerous deficiencies that require attention.	Units:	0	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								0
Acquisition-Land								
Design								0
Construction			1,400				1,400	1,400
Equipment Acquisition								0
Salary Recovery								0
Other								
Total Allocation			1,400				1,400	1,400
Source of Funds								
4500 - Fire Consolidated Construction Fund			1,400				1,400	1,400
Total Funds			1,400				1,400	1,400

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Renovation of Fire Station 68 8602 BISSONNET	Project No.	C-000190		
Project Description				
Interior will be demolished and re-designed for better use of space. All new 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	J	Address Descr 2:	
	Served:	J	Zip Codes: 77074	
	Key Map:		Category:	
Project Justification	Location Code: FD-568		Sub-Category:	
	The City of Houston initiated a facility condition assessment of all City owned buildings, including the Fire Department facilities. The results of the assessment identified numerous deficiencies that require attention.	Units:	0	
		Start Year:	2015	
		RCC Total	\$	RCA Total

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design								
Construction	174	1,145				1,145	1,319	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	174	1,145				1,145	1,319	
Source of Funds								
4500 - Fire Consolidated Construction Fund	174	1,145				1,145	1,319	
Total Funds	174	1,145				1,145	1,319	

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Facility Assessment Items - Priority 1&2 CITYWIDE		Project No.		C-000193	
Project Description					
The work includes items that correct safety hazards, stop accelerated deterioration, return a facility to operation and items that may cause intermittent operations or rapid deterioration.		City Council District			
		Location	V	Address Descr 2:	
		Served:	W	Zip Codes:	
		Key Map:		Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
A Facility Condition Assessment (FCA) in FY13 identified items that need immediate attention. Items identified as Priority 1 and 2 are defined as currently critical or potentially critical.		Units:	0		
		Start Year:	2015		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design	450							450
Construction	3,024	2,421	500	500	500	500	4,421	7,445
Equipment Acquisition								
Salary Recovery								0
Other								
Total Allocation	3,474	2,421	500	500	500	500	4,421	7,895
Source of Funds								
4500 - Fire Consolidated Construction Fund	3,474	2,421	500	500	500	500	4,421	7,895
Total Funds	3,474	2,421	500	500	500	500	4,421	7,895

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Renovation of Fire Station 31 222 CROSSTIMBERS	Project No.	C-000195	
Project Description			
Interior will be re-demolished and re-designed for better use of space. All new walls, electrical, plumbing, mechanical, flooring, ceilings, millwork, appliances, furniture, carbon monoxide exhaust system, overhead doors with operators, security systems, IT/radio communication system are 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 the Fire Department facilities. The results of the assessment identified numerous deficiencies that require attention.	Units:	0	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								0
Acquisition-Land								
Design								
Construction				1,400			1,400	1,400
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation				1,400			1,400	1,400
Source of Funds								
4500 - Fire Consolidated Construction Fund				1,400			1,400	1,400
Total Funds				1,400			1,400	1,400

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Renovation of Fire Station 16 1700 RICHMOND	Project No.	C-000196	
Project Description			
Interior will be demolished and re-designed for better use of space. All new walls, electrical, plumbing, mechanical, flooring, ceilings, millwork, appliances, furniture, carbon monoxide exhaust system, overhead doors with operators, security systems, IT/radio communication system are 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 the Fire Department facilities. The results of the assessment identified numerous deficiencies that require attention.	Units:	0	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								0
Acquisition-Land								
Design								0
Construction						1,500	1,500	1,500
Equipment Acquisition								0
Salary Recovery								
Other								
Total Allocation						1,500	1,500	1,500
Source of Funds								
4500 - Fire Consolidated Construction Fund						1,500	1,500	1,500
Total Funds						1,500	1,500	1,500

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: New Fire Station 97		Project No.		C-000198		
Project Description						
Creating a new (5) bay Fire Station would alleviate the extended response time to Mason Road. Also, assigning an aerial apparatus to this station would assist the medical facilities with their Medical Emergency Evacuation and high-rise plan. New Fire Station #97 could meet Fire and EMS needs for this particular area.		City Council District				
		Location	G	Address Descr 2:		
		Served:	G	Zip Codes:		
		Key Map:		Category:		
		Location Code:	UA-00	Sub-Category:		
Project Justification						
The City of Houston has incorporated territory as far west as I-10 W @ Mason Rd. Fire Station #90 located at 16553 Park Row has responded as far west as the 6700 S. Mason Rd. which is almost 10 miles away causing extended response times. New development in the area requires additional capacity for fire emergency response.		Units:	0			
		Start Year:				
		RCC Total	\$	RCA Total	\$	

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land						1,859	1,859	1,859
Design								0
Construction								
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation						1,859	1,859	1,859
Source of Funds								
4500 - Fire Consolidated Construction Fund						1,859	1,859	1,859
Total Funds						1,859	1,859	1,859

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Life Safety Equipment 1205 DART	Project No.		C-000199	
Project Description				
Funding for equipment needed for fire fighters in the field and at stations. This equipment also allows incoming fire fighters to be properly trained with equipment that must be used in the field.	City Council District			
	Location	W	Address Descr 2:	
	Served:	W	Zip Codes:	77007
	Key Map:		Category:	
	Location Code:	FD-691	Sub-Category:	
Project Justification				
Houston has one of the largest Training Academies in the United States. In order for cadets to train properly and move on successfully into fire stations, they need to have reliable equipment. Much of the equipment at the training academy and in the fire stations requires a strict replacement cycle.	Units:	0		
	Start Year:	2015		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition	1,600	650	650	650	650	650	3,250	4,850
Salary Recovery								
Other								
Total Allocation	1,600	650	650	650	650	650	3,250	4,850
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund	1,600	650	650	650	650	650	3,250	4,850
Total Funds	1,600	650	650	650	650	650	3,250	4,850

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Renovation Fire Station 64 3000 GREENS RD		Project No.		C-000200	
Project Description					
All interior is demolished and re-designed for better use of space. All new walls, electrical, plumbing, mechanical, flooring, ceilings, millwork, appliances, furniture, carbon monoxide exhaust system, overhead doors with operators, security systems, IT / radio communication system are 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 the Fire department facilities. The results of the assessment identified numerous deficiencies that require attention.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								0
Acquisition-Land								
Design								
Construction					1,400		1,400	1,400
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation					1,400		1,400	1,400
Source of Funds								
4500 - Fire Consolidated Construction Fund					1,400		1,400	1,400
Total Funds					1,400		1,400	1,400

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Renovation Fire Station 13 2215 W. 43RD		Project No.		C-000202	
Project Description					
The Mayor issued a mandate to have all Priority 1-5 deficiencies corrected within the next 2 years. The Houston Fire Department has categorized each deficiency and assigned a responsible entity to provide the required corrective action. The GSD In-House Renovation Group has been assigned to totally renovate the facility.		City Council District			
		Location	C	Address Descr 2:	
		Served:	C	Zip Codes:	77018
		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 the Fire department facilities. The results of the assessment identified numerous deficiencies that require immediate attention that pertained to life-safety, code compliance or environmental issues.		Units:	0		
		Start Year:	2015		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design								
Construction	1,155	245				245	1,400	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	1,155	245				245	1,400	
Source of Funds								
4500 - Fire Consolidated Construction Fund	1,155	245				245	1,400	
Total Funds	1,155	245				245	1,400	

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Renovation Fire Station 19 1811 GREGG	Project No.		C-000203	
Project Description				
Interior will be demolished and re-designed for better use of space. All new 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:	V	Zip Codes:	77020
	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 the Fire department facilities. The results of the assessment identified numerous deficiencies that require attention.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								0
Acquisition-Land								
Design								
Construction				1,400			1,400	1,400
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation				1,400			1,400	1,400
Source of Funds								
4500 - Fire Consolidated Construction Fund				1,400			1,400	1,400
Total Funds				1,400			1,400	1,400

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Renovation Fire Station 26 7111 DIXIE DR.		Project No.		C-000205	
Project Description					
The project would create an additional apparatus bay, with increased living and parking area. Also, the renovation will address the FCA priority 1 and 2 issues. With the additional apparatus bay it will allow HFD the opportunity to assign another apparatus to Fire Station #26 to meet the growing needs of the community.		City Council District			
		Location	I	Address Descr 2:	
		Served:	I	Zip Codes:	77087
		Key Map:		Category:	
		Location Code:	FD-526	Sub-Category:	
Project Justification					
Fire Station #26 serves a section of southeast Houston which is continuously growing in population and emergency call volume. Fire Station #26 is currently a (3) bay Fire Station with limited resources and living capacity to meet the needs of the community and its members.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design						904	904	904
Construction						50	50	50
Equipment Acquisition								
Salary Recovery								
Other						15	15	15
Total Allocation						969	969	969
Source of Funds								
4500 - Fire Consolidated Construction Fund						969	969	969
Total Funds						969	969	969

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Fire Station 55 Replacement 11000 CULLEN		Project No.		C-000206	
Project Description					
The project will immediately relieve over extended resources within the impacted and surrounding area. Along with the potential to add additional resources for the continuous growth and high emergency call volume. This station would allow increased living area and equipment storage for a more safe and healthy living environment.		City Council District			
		Location	D	Address Descr 2:	
		Served:	D	Zip Codes:	77047
		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 (3) bay 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:	2015		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations	2016-2020					2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design	729							729
Construction		8,888					8,888	8,888
Equipment Acquisition		713					713	713
Salary Recovery								0
Other		146					146	146
Total Allocation	729	9,747					9,747	10,476
Source of Funds								
4500 - Fire Consolidated Construction Fund	729	9,747					9,747	10,476
Total Funds	729	9,747					9,747	10,476

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Emergency Response Equipment 1205 DART	Project No.		C-000207	
Project Description				
These purchases will help replace the equipment that has been damaged as well as benefit the large number of classes that will produce new firefighters.	City Council District			
	Location	W	Address Descr 2:	
	Served:	W	Zip Codes:	77007
	Key Map:		Category:	
	Location Code:	FD-691	Sub-Category:	
Project Justification				
The age of power stretcher fleet requires a replacement of 10% per year. EZ Comms and radios both share life cycles of 3-5years in addition to damages that may occur to them. Tough pads are a strong link within EMS in order to ensure that information is correctly entered for patients as they seek treatment.	Units:	0		
	Start Year:	2015		
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations	2016-2020					2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition	406	650	650	650	650	650	3,250	3,656
Salary Recovery								
Other								
Total Allocation	406	650	650	650	650	650	3,250	3,656
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund	406	650	650	650	650	650	3,250	3,656
Total Funds	406	650	650	650	650	650	3,250	3,656

2016-2020 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - FIRE PROTECTION FACILITIES

Project: Fire Salary Recovery		Project No.		C-000SAL	
Project Description					
Salary recovery for Major, Minor and Environmental projects.		City Council District			
		Location	V	Address Descr 2:	
		Served:	W	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:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2016-2020	Project Total
		2016	2017	2018	2019	2020		
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition								
Salary Recovery		857	412	417	321	643	2,650	2,650
Other								0
Total Allocation		857	412	417	321	643	2,650	2,650
Source of Funds								
4500 - Fire Consolidated Construction Fund		857	412	417	321	643	2,650	2,650
Total Funds		857	412	417	321	643	2,650	2,650