
POLICE FACILITIES 2017-2021 CAPITAL IMPROVEMENT PLAN

CIP No.	Project	Page
G-000158	Air Support - ADA & MEP Renovation	8
G-000037	City-County Prisoner Processing Facility	2
G-000151	Emergency Generator Replacement and Adds	5
G-000144	Environmental Remediation	4
G-000154	Expired Body Armor Replacement	6
G-000143	Facility Conditions Assessment Items 1&2	3
G-000159	Fuel Tank Replacement - Beechnut	9
G-000160	Fuel Tank Replacement - Mykawa	10
G-000161	Fuel Tank Replacement - Shorewood	11
G-000163	Indoor Pistol Range Bullet Trap Replacem	12
G-000157	New Ammunition Storage Renovation	7
G-000165	New Greenspoint Police Station	14
G-000SAL	Salary Recovery	15
G-000164	Westside Fleet Building Roof Replacement	13



2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: City-County Prisoner Processing Facility 700 N SAN JACINTO		Project No.		G-000037	
Project Description					
The City has entered into an agreement with Harris County to jointly fund a new processing center.		City Council District			
		Location	H	Address Descr 2:	
		Served:	W	Zip Codes:	77002
		Key Map:		Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The City will no longer house prisoners. The result of this will be reduced operational costs and the efficient reallocation of existing HPD personnel to other policing functions.		Units:	0		
		Start Year:	2016		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design	2,784						2,784	
Construction	23,400	13,137				13,137	36,537	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	26,184	13,137				13,137	39,321	
Source of Funds								
4504 - Police Consolidated Construction Fund	26,184	3,941				3,941	30,125	
Harris County Funds		9,196				9,196	9,196	
Total Funds	26,184	13,137				13,137	39,321	

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Facility Conditions Assessment Items 1&2		Project No.		G-000143	
Project Description					
All Priority 1 and 2 deficiencies were to be corrected within the first 2 years of the assessment. The Houston Police Department has categorized each deficiency and completed those that address life safety components. Additional funds are required to address other repairs that have converted to Priority 1 and 2 projects.		City Council District			
		Location	V	Address Descr 2:	
		Served:	W	Zip Codes:	
		Key Map:		Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The City of Houston initiated a facility condition assessment of all city owned buildings, including police 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:	2016		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design	246							246
Construction	4,747	1,000	1,000	1,000	1,000	1,000	5,000	9,747
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation	4,993	1,000	1,000	1,000	1,000	1,000	5,000	9,993
Source of Funds								
4504 - Police Consolidated Construction Fund	4,993	1,000	1,000	1,000	1,000	1,000	5,000	9,993
Total Funds	4,993	1,000	1,000	1,000	1,000	1,000	5,000	9,993

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Environmental Remediation		Project No.		G-000144	
Project Description					
Provide on-call 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	W	Address Descr 2:	
		Served:	W	Zip Codes:	
		Key Map:		Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
Department is required to comply with environmental permits in order to continue to operate and maintain mission objectives.		Units:	0		
		Start Year:	2016		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design	50							50
Construction	542	200	200	211	200	200	1,011	1,553
Equipment Acquisition								
Salary Recovery								0
Other								
Total Allocation	592	200	200	211	200	200	1,011	1,603
Source of Funds								
4504 - Police Consolidated Construction Fund	592	200	200	211	200	200	1,011	1,603
Total Funds	592	200	200	211	200	200	1,011	1,603

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Emergency Generator Replacement and Adds		Project No.		G-000151	
Project Description					
Replace generators at Eastside and Northwest police stations. Install generators at Lake Patrol and Tactical Operations.		City Council District			
		Location	V	Address Descr 2:	
		Served:	V	Zip Codes:	
		Key Map:		Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
The generators at Eastside and Northwest police stations are 20+ years old. There are no emergency generators at Lake Patrol or Tactical Operations Division. In the event of a power outage, the existing generators work intermittently, while Tactical Operations and Lake Patrol require temporary generators to be transported to the site.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design		75				75	75	
Construction		650				650	650	
Equipment Acquisition							0	
Salary Recovery							0	
Other								
Total Allocation		725				725	725	
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund		725				725	725	
Total Funds		725				725	725	

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Expired Body Armor Replacement		Project No.		G-000154	
Project Description					
Provide body armor, that is within warranty, to all police officers, including newly issued to cadets and replacements for existing officers. This equipment provides a direct safety impact for officers who experience blunt trauma from vehicle accidents, gunshots, and/or knife attacks.		City Council District			
		Location	W	Address Descr 2:	
		Served:	W	Zip Codes:	
		Key Map:		Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
Provide for police officer body armor needs from FY17-21 thus addressing officer safety needs and meeting the department's mandatory wear policy. Vests that have been shot, stabbed, or submerged are compromised and no longer provide this safety benefit.		Units:	0		
		Start Year:	2016		
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations	2017-2021					2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition	1,746	1,165	616	458	557	1,699	4,494	6,240
Salary Recovery								
Other								
Total Allocation	1,746	1,165	616	458	557	1,699	4,494	6,240
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund	1,746	1,145	596	438	537	1,679	4,394	6,140
Grants		20	20	20	20	20	100	100
Total Funds	1,746	1,165	616	458	557	1,699	4,494	6,240

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: New Ammunition Storage Facility Renovation 17000 ALDINE WESTFIELD		Project No.		G-000157	
Project Description					
Construction of a storage facility that meets specifications as required by the Federal Bureau of Alcohol, Tobacco, Firearms, and Explosives and all current City Building and Fire Code requirements. The facility will include proper dehumidification and fire suppression systems.		City Council District			
		Location	B	Address Descr 2:	
		Served:	W	Zip Codes:	77073
		Key Map:		Category:	
		Location Code:	UA-00	Sub-Category:	
Project Justification					
Ammunition is currently stored in various shipping containers, which is not up to code.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design								
Construction				428			428	428
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation				428			428	428
Source of Funds								
4504 - Police Consolidated Construction Fund				428			428	428
Total Funds				428			428	428

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Air Support - ADA & MEP Renovation 7402 LARSON	Project No.	G-000158	
Project Description			
The renovation of the Air Support Division includes modifications to the existing bathrooms to better accommodate female employees, address ADA compliance, upgrades to existing MEP systems and reconfigures office space to streamline operations.	City Council District		
	Location	I	Address Descr 2:
	Served:	W	Zip Codes: 77061
	Key Map:		Category:
Project Justification	Location Code:	UA-00	Sub-Category:
	Units:	0	
	Start Year:		
	RCC Total	\$	RCA Total \$

Project Allocation	Previous Appropriations						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design								
Construction				586			586	586
Equipment Acquisition								
Salary Recovery								
Other				10			10	10
Total Allocation				596			596	596
Source of Funds								
4504 - Police Consolidated Construction Fund				596			596	596
Total Funds				596			596	596

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Fuel Tank Replacement - Beechnut 4503 BEECHNUT		Project No.		G-000159	
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. This fuel tank was installed in 1992.		City Council District			
		Location	C	Address Descr 2:	
		Served:	C	Zip Codes:	77096
		Key Map:		Category:	
		Location Code:	UA-00	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						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design				22			22	22
Construction				189			189	189
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation				211			211	211
Source of Funds								
4504 - Police Consolidated Construction Fund				211			211	211
Total Funds				211			211	211

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Fuel Tank Replacement - Mykawa 8300 MYKAWA	Project No.		G-000160	
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. This fuel tank was installed in 1992.	City Council District			
	Location	D	Address Descr 2:	
	Served:	D	Zip Codes:	77048
	Key Map:		Category:	
	Location Code:	UA-00	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						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design				51			51	51
Construction				509			509	509
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation				560			560	560
Source of Funds								
4504 - Police Consolidated Construction Fund				560			560	560
Total Funds				560			560	560

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Fuel Tank Replacement - Shorewood 22619 W. SHOREWOOD		Project No.		G-000161	
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. This fuel tank was installed in 1994.		City Council District			
		Location	E	Address Descr 2:	
		Served:	E	Zip Codes:	77336
		Key Map:		Category:	
		Location Code:	UA-00	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						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design					20		20	20
Construction					122		122	122
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation					142		142	142
Source of Funds								
4504 - Police Consolidated Construction Fund					142		142	142
Total Funds					142		142	142

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Indoor Pistol Range Bullet Trap Replacem 17000 ALDINE WESTFIELD		Project No.		G-000163	
Project Description					
A new rubber bullet trap will be installed eliminating ricocheting bullets. The trap is also quieter than the existing trap as the bullet makes impact and the rubber absorbs the energy causing less deformation of the bullet and less lead dust in the air.		City Council District			
		Location	B	Address Descr 2:	
		Served:	W	Zip Codes:	77073
		Key Map:		Category:	
Project Justification					
The existing steel bullet trap at the indoor pistol range is outdated and allows bullets to ricochet back towards the shooter potentially causing injuries. It also causes a larger amount of lead to be released into the air as the bullets explode into small shards on impact with the steel plate.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design								
Construction					220		220	220
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation					220		220	220
Source of Funds								
1800 - Equipment Acquisition Consolidated Fund					220		220	220
Total Funds					220		220	220

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Westside Fleet Building Roof Replacement 3203 S. DAIRY ASHFORD		Project No.		G-000164	
Project Description					
Demolition of the existing roof and construct a new roofing system at the fleet building. Project includes making the required improvements to the helipad.		City Council District			
		Location	F	Address Descr 2:	
		Served:	F	Zip Codes:	77082
		Key Map:		Category:	
		Location Code:	PD-303	Sub-Category:	
Project Justification					
The fleet maintenance building was constructed in 1987 and still has the original roof. Massive water leaks have developed, allowing water infiltration into the building envelope creating damage to the exterior walls. The condition of the roof has also impacted the helipad that allows HPD helicopters to land at the facility.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design		11				11	11	
Construction		945				945	945	
Equipment Acquisition								
Salary Recovery								
Other								
Total Allocation		956				956	956	
Source of Funds								
4504 - Police Consolidated Construction Fund		956				956	956	
Total Funds		956				956	956	

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: New Greenspoint Police Station 320 GEARS ROAD	Project No.		G-000165	
Project Description				
Build a new police station adjacent to Fire Station 84. The new 35,000 sf facility would tie in to an existing fire station located on Gears Road. The station would provide police services to the Greenspoint area.	City Council District			
	Location	B	Address Descr 2:	
	Served:	B	Zip Codes:	77067
	Key Map:		Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
The Greenspoint storefront at 1,000 sq. ft. is undersized and antiquated and staffs one employee. It can no longer meet the operational needs of HPD.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation	Previous Appropriations						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design				1,324			1,324	1,324
Construction					11,944	6,733	18,677	18,677
Equipment Acquisition								
Salary Recovery								
Other				23	209	118	350	350
Total Allocation				1,347	12,153	6,851	20,351	20,351
Source of Funds								
4504 - Police Consolidated Construction Fund						5,351	5,351	5,351
TIRZ				1,347	12,153	1,500	15,000	15,000
Total Funds				1,347	12,153	6,851	20,351	20,351

2017-2021 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CITY OF HOUSTON - POLICE FACILITIES

Project: Salary Recovery		Project No.		G-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						2017-2021	Project Total
		2017	2018	2019	2020	2021		
Planning								
Acquisition-Land								
Design								
Construction								
Equipment Acquisition								
Salary Recovery		371	324	406	356	306	1,763	1,763
Other								0
Total Allocation		371	324	406	356	306	1,763	1,763
Source of Funds								
4504 - Police Consolidated Construction Fund		371	324	406	356	306	1,763	1,763
Total Funds		371	324	406	356	306	1,763	1,763



Intentional Blank Page