
SOLID WASTE FACILITIES 2026-2030 CAPITAL IMPROVEMENT PLAN

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2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)
CITY OF HOUSTON - SOLID WASTE FACILITIES

Project: Bioremediation of Pollution Controls

VARIOUS LOCATIONS

Project No.

L-000107

Project Description

Use In-Situ Bioremediation, a method of Bioremediation occurring at the site of contamination, to eliminate contaminants. This method is an engineered technology that modifies environmental conditions (physical, chemical, biochemical or microbiological) to encourage microorganisms to destroy or detoxify organic and inorganic contaminants.

City Council District

Location	CITYWIDE	Address Descr 2:
Served:	CITYWIDE	Zip Codes:
Key Map:		Category:
Location Code:	UA-00	Sub-Category:

Project Justification

Effluent at current oil water separators' storm water outfalls exceed regulatory limits of 15 parts per million, under TX Water Code Section 7.147.

Units:	0		
Start Year:			
RCC Total	\$	RCA Total	\$

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction	686					686
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation	686					686
Source of Funds						
1800 - Equipment Acquisition Consolidated Fund	686					686
Total Funds	686					686

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)
CITY OF HOUSTON - SOLID WASTE FACILITIES

Project: Facility Camera Upgrades

VARIOUS LOCATIONS

Project Description Provide security upgrades for access control, CCTV (cameras), burglar alarms and fence repairs at three Service Centers and the Reuse Warehouse, to protect city assets, including millions in vehicles value.	Project No.		L-000116	
	City Council District			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
Location Code:	UA-00	Sub-Category:		
Project Justification Due to monthly break-ins, the department is requesting security cameras to be upgraded, which will allow for better protection of city assets. The department is at risk of potential loss of vehicles, if vandalism occurs. Our fleet is an essential part of daily operations.				
Units:	0			
Start Year:				
RCC Total	\$	RCA Total	\$	

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction	50		50			100
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation	50		50			100
Source of Funds						
4503 - Solid Waste Consolidated Construction Fd	50					50
Future Bond Election			50			50
Total Funds	50		50			100

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)
CITY OF HOUSTON - SOLID WASTE FACILITIES

Project: Concrete & Pavement Repairs VARIOUS LOCATIONS	Project No.	L-000118																
Project Description Repair failing concrete pavement and maintain concrete joints to ensure continuous functions. Given the heavy vehicles at the service centers and depositories, this provides preventative maintenance of the driveways.																		
<table border="1"> <tr> <td colspan="2">City Council District</td> </tr> <tr> <td>Location</td> <td>CITYWIDE</td> <td>Address Descr 2:</td> </tr> <tr> <td>Served:</td> <td>CITYWIDE</td> <td>Zip Codes:</td> </tr> <tr> <td>Key Map:</td> <td colspan="2">Category:</td> </tr> <tr> <td>Location Code:</td> <td>UA-00</td> <td>Sub-Category:</td> </tr> </table>				City Council District		Location	CITYWIDE	Address Descr 2:	Served:	CITYWIDE	Zip Codes:	Key Map:	Category:		Location Code:	UA-00	Sub-Category:	
City Council District																		
Location	CITYWIDE	Address Descr 2:																
Served:	CITYWIDE	Zip Codes:																
Key Map:	Category:																	
Location Code:	UA-00	Sub-Category:																
Project Justification Failure to maintain concrete pavements prevents the department from meeting its mission efficiently and vehicles will not be able to traverse on service center parking pavements without puncturing tires. The pavement could deteriorate beyond point of repair, requiring total replacement.																		
<table border="1"> <tr> <td>Units:</td> <td>0</td> <td></td> <td></td> <td></td> </tr> <tr> <td>Start Year:</td> <td>2025</td> <td></td> <td></td> <td></td> </tr> <tr> <td>RCC Total</td> <td>\$</td> <td>RCA Total</td> <td>\$</td> <td></td> </tr> </table>				Units:	0				Start Year:	2025				RCC Total	\$	RCA Total	\$	
Units:	0																	
Start Year:	2025																	
RCC Total	\$	RCA Total	\$															

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction			600			600
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation			600			600
Source of Funds						
4503 - Solid Waste Consolidated Construction Fd						
Future Bond Election			600			600
Total Funds			600			600

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)
CITY OF HOUSTON - SOLID WASTE FACILITIES

Project: Environmental Services

VARIOUS LOCATIONS

		Project No.	L-000130															
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.		<table border="1"> <tr> <td colspan="2">City Council District</td> </tr> <tr> <td>Location</td> <td>CITYWIDE</td> <td>Address Descr 2:</td> </tr> <tr> <td>Served:</td> <td>CITYWIDE</td> <td>Zip Codes:</td> </tr> <tr> <td>Key Map:</td> <td colspan="2">Category:</td> </tr> <tr> <td>Location Code:</td> <td>UA-00</td> <td>Sub-Category:</td> </tr> </table>			City Council District		Location	CITYWIDE	Address Descr 2:	Served:	CITYWIDE	Zip Codes:	Key Map:	Category:		Location Code:	UA-00	Sub-Category:
City Council District																		
Location	CITYWIDE	Address Descr 2:																
Served:	CITYWIDE	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:	2025															
		RCC Total	\$	RCA Total	\$													

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction	484	260	260			1,004
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation	484	260	260			1,004
Source of Funds						
4503 - Solid Waste Consolidated Construction Fd	484					484
Future Bond Election		260	260			520
Total Funds	484	260	260			1,004

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)
CITY OF HOUSTON - SOLID WASTE FACILITIES

Project: Northwest Transfer Station
14400 SOMMERMEYER ST.

Project No.

L-000136

Project Description

Extensive renovation or replacement of the NW Transfer Station building.

City Council District

Location	A	Address Descr 2:	
Served:	CITYWIDE	Zip Codes:	77041
Key Map:		Category:	
Location Code:	UA-00	Sub-Category:	

Project Justification

The SWD NW Transfer Station has sustained consistent damage from waste haulers due to being undersized and poorly designed. The facility was not a purpose-built transfer station and has many deficiencies, most critically a ceiling too low for waste haulers to maneuver.

Units:	0			
Start Year:	2025			
RCC Total	\$	RCA Total	\$	

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction	15,434					15,434
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation	15,434					15,434
Source of Funds						
4503 - Solid Waste Consolidated Construction Fd	15,434					15,434
Total Funds	15,434					15,434

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - SOLID WASTE FACILITIES**

Project: Sommermeyer Depository Modular Building
14400 SOMMERMEYER ST.

Project No.

L-000140

Project Description

Design and construction of a modular building for the accommodation of on-site depository staff with a small break area and restroom.

City Council District

Location	A	Address Descr 2:	
Served:	CITYWIDE	Zip Codes:	77041
Key Map:		Category:	
Location Code:	UA-00	Sub-Category:	

Project Justification

Previous on-site building was destroyed in the May 2024 Derecho. Since then, the staff have not had proper break room facilities on-site.

Units:	0			
Start Year:				
RCC Total	\$	RCA Total	\$	

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction	333					333
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation	333					333
Source of Funds						
4503 - Solid Waste Consolidated Construction Fd	333					333
Total Funds	333					333

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)
CITY OF HOUSTON - SOLID WASTE FACILITIES

Project: Wash Bay Renovations

VARIOUS LOCATIONS

		Project No.	L-000142		
Project Description					
Renovation of the truck wash bays at 4 SWD service centers to include replacing failed or failing equipment, new drain grates, painting, etc. Equipment, including pumps, pressure washers, degreaser injection system, and drain grates are failing or broken at all 4 of the service center wash bays.		City Council District			
		Location	CITYWIDE	Address Descr 2:	
		Served:	CITYWIDE	Zip Codes:	
		Key Map:		Category:	
Location Code: UA-00		Sub-Category:			
Project Justification					
Many SWD wash bays are not working.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction	530					530
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation	530					530
Source of Funds						
4515 - Contributed Capital Project Fund	530					530
Total Funds	530					530

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - SOLID WASTE FACILITIES**

Project: SE Transfer Station 1506 CENTRAL ST	Project No.	L-000146		
Project Description				
Repair of broken and sagging concrete at the 2nd 18-wheeler loading bay.	City Council District			
	Location	I	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	77012
	Key Map:		Category:	
Location Code:	UA-00	Sub-Category:		
Project Justification				
Repairs are necessary to correct unsafe working conditions and allow the facility to operate as designed.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction	150					150
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation	150					150
Source of Funds						
4515 - Contributed Capital Project Fund	150					150
Total Funds	150					150

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)
CITY OF HOUSTON - SOLID WASTE FACILITIES

Project: Security Gate Replacements VARIOUS LOCATIONS	Project No.	L-000148													
Project Description Replacement of damaged, non-functioning vehicles gates at 2 service centers. Installation of automated opening system at one service center.															
City Council District <table border="1"> <tr> <td>Location</td> <td>CITYWIDE</td> <td>Address Descr 2:</td> </tr> <tr> <td>Served:</td> <td>CITYWIDE</td> <td>Zip Codes:</td> </tr> <tr> <td>Key Map:</td> <td colspan="2">Category:</td> </tr> <tr> <td>Location Code:</td> <td>UA-00</td> <td>Sub-Category:</td> </tr> </table>				Location	CITYWIDE	Address Descr 2:	Served:	CITYWIDE	Zip Codes:	Key Map:	Category:		Location Code:	UA-00	Sub-Category:
Location	CITYWIDE	Address Descr 2:													
Served:	CITYWIDE	Zip Codes:													
Key Map:	Category:														
Location Code:	UA-00	Sub-Category:													
Project Justification Ensure functioning security gates at SWM facilities.															
Units: 0 Start Year: RCC Total \$ RCA Total \$															

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction			500			500
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation			500			500
Source of Funds						
4503 - Solid Waste Consolidated Construction Fd			500			500
Total Funds			500			500

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - SOLID WASTE FACILITIES**

Project: SWD Locker Room/Restroom Upgrade

VARIOUS LOCATIONS

Project Description Upgrade and renovation of men's and women's locker room/restroom facilities at 4 SWD Service Centers, as well as improvements, renovation, and expansion of the restrooms at the Westpark Recycling Center and NE Admin Building.	Project No.		L-000152	
	City Council District			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
Location Code:	UA-00	Sub-Category:		
Project Justification				
RR/locker room at 4 service centers are in poor conditions, w/ degradation to flooring, counters, lockers, fixtures, etc.	Units:	0		
	Start Year:			
	RCC Total	\$	RCA Total	\$

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design			43			43
Construction			145			145
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation			188			188
Source of Funds						
4503 - Solid Waste Consolidated Construction Fd			188			188
Total Funds			188			188

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)
CITY OF HOUSTON - SOLID WASTE FACILITIES

Project: Salary Recovery	Project No.	L-000SAL		
Project Description				
Salary recovery for Major, Minor, and Environmental projects.	City Council District			
	Location	CITYWIDE	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:	2025		
	RCC Total	\$	RCA Total	\$

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction						
Equipment Acquisition						
Salary Recovery	314	314	314	314	324	1,580
Other						
Total Allocation	314	314	314	314	324	1,580
Source of Funds						
4503 - Solid Waste Consolidated Construction Fd	314					314
Future Bond Election		314	314	314	324	1,266
Total Funds	314	314	314	314	324	1,580

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**CITY OF HOUSTON - SOLID WASTE FACILITIES**

Project: Roof Replacements

VARIOUS LOCATIONS

Project No.		L-00ROOF			
Project Description					
Repairs are to be provided as partial roof coatings for metal roofs and/or partial roof replacements for built up roofs to prevent further damage to the building.		City Council District			
Location	CITYWIDE	Address Descr 2:			
Served:	CITYWIDE	Zip Codes:			
Key Map:		Category:			
Location Code:	UA-00	Sub-Category:			
Project Justification					
Due to damage and the age of roof systems repairs and/or replacements are needed.		Units:	0		
		Start Year:			
		RCC Total	\$	RCA Total	\$

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction			800	800		400
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation		800	800		400	2,000
Source of Funds						
4503 - Solid Waste Consolidated Construction Fd			800			800
Future Bond Election				800		400
Total Funds		800	800		400	2,000

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)
CITY OF HOUSTON - SOLID WASTE FACILITIES

Project: SWD FCA Electrical-Fire Protect-Plumbing

VARIOUS LOCATIONS

Project No.

L-EFPP00

Project Description

Address 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	CITYWIDE	Address Descr 2:
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Served:	CITYWIDE	Zip Codes:
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Key Map:	Category:
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Location Code:	UA-00	Sub-Category:
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Project Justification

The City of Houston has an aging facility portfolio with an abundance of deferred maintenance and capital reinvestment needs. To obtain a clearer picture of the facility needs, GSD had a third-party perform a Facility Condition Assessment (FCA). The FCA identified many systems that have failed or are beyond their useful life.

Units:	0
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Start Year:	
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RCC Total	\$	RCA Total	\$
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Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction			100			100
Equipment Acquisition						
Salary Recovery						
Other						
Total Allocation			100		100	200
Source of Funds						
Future Bond Election			100			100
Total Funds			100		100	200

2026-2030 CAPITAL IMPROVEMENT PLAN (\$ Thousands)
CITY OF HOUSTON - SOLID WASTE FACILITIES

Project: SWM FCA HVAC VARIOUS LOCATIONS	Project No.	L-HVAC00		
Project Description				
Replace HVAC equipment and other miscellaneous materials to replace failing equipment.	City Council District			
	Location	CITYWIDE	Address Descr 2:	
	Served:	CITYWIDE	Zip Codes:	
	Key Map:		Category:	
	Location Code:	UA-00	Sub-Category:	
Project Justification				
HVAC system through SWM have operated beyond their expected service life.	Units:	0		
	Start Year:	2025		
	RCC Total	\$	RCA Total	\$

Project Allocation						2026-2030
	2026	2027	2028	2029	2030	
Planning						
Acquisition-Land						
Design						
Construction			200			200
Equipment Acquisition		400				400
Salary Recovery						
Other						
Total Allocation	400	200			200	800
Source of Funds						
1800 - Equipment Acquisition Consolidated Fund	400	200			200	800
Total Funds	400	200			200	800



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