

The seal of the City of Houston, Texas, is a circular emblem. It features a central five-pointed star above a steam locomotive. Below the locomotive is a plow. The words "CITY OF HOUSTON" are inscribed in an arc at the top, and "TEXAS" is inscribed at the bottom. The entire seal is rendered in a light gray, semi-transparent style.

SOLID WASTE MANAGEMENT FACILITIES

Solid Waste Management Facilities

The objectives of the Solid Waste Management Department's five-year Capital Improvement Plan are to maintain, preserve, and extend its physical assets for the efficient provision of solid waste services to the residents of Houston. The services include collection, disposal and recycling of discarded materials in a manner that is safe, efficient, environmentally sound, and cost effective.

Through integrated solid waste management services, the department provides varying level of services to the City's 2.3 million residents.

Highlights for the Fiscal Year 2024-2028 CIP include:

- Improve fleet renewals to minimize associated missed collections experienced by city residents as a result of increased breakdown hours.
- Repair and replace existing roofs at various department buildings.
- Upgrades to neighborhood depositories.



Project Allocation	Fiscal Year Planned Appropriations					2024-2028
	2024	2025	2026	2027	2028	
Planning	50					50
Acquisition-Land	1,303					1,303
Design						
Construction	1,975	600	1,000	260	1,710	5,545
Equipment Acquisition		500		400		900
Salary Recovery	314	314	314	314	314	1,569
Other						
Total Allocation	3,642	1,414	1,314	974	2,024	9,368
Source of Funds						
1800 - Equipment Acquisition Consolidated Fund	736	500		400	50	1,686
4503 - Solid Waste Consolidated Construction Fd	2,906	914	1,314	574	1,974	7,681
Total Funds	3,642	1,414	1,314	974	2,024	9,368

SOLID WASTE FACILITIES - Summary of Funds
2024-2028 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project	Fiscal Year Planned Appropriations					2024-2028
		2024	2025	2026	2027	2028	
L-000105	Locker Room Upgrades - Svc Centers						
	4503 - Solid Waste Consolidated Construction Fd	805					805
	Project Total	805					805
L-000107	Bioremediation of Pollution Controls						
	1800 - Equipment Acquisition Consolidated Fund	686					686
	Project Total	686					686
L-000112	SWD HVAC Improvements						
	1800 - Equipment Acquisition Consolidated Fund		500		400		900
	Project Total		500		400		900
L-000116	Facility Camera Upgrades						
	1800 - Equipment Acquisition Consolidated Fund	50				50	100
	Project Total	50				50	100
L-000118	Concrete & Pavement Repairs						
	4503 - Solid Waste Consolidated Construction Fd		400			600	1,000
	Project Total		400			600	1,000
L-000126	Neighborhood Depository Upgrades						
	4503 - Solid Waste Consolidated Construction Fd	1,353					1,353
	Project Total	1,353					1,353
L-000130	Environmental Services						
	4503 - Solid Waste Consolidated Construction Fd	434	200	200	260	260	1,354
	Project Total	434	200	200	260	260	1,354
L-000132	Roof Replacements						
	4503 - Solid Waste Consolidated Construction Fd			800		800	1,600
	Project Total			800		800	1,600

SOLID WASTE FACILITIES - Summary of Funds
2024-2028 CAPITAL IMPROVEMENT PLAN (\$ Thousands)

CIP No.	Project						2024-2028	
		2024	2025	2026	2027	2028		
L-000SAL	Salary Recovery							
	4503 - Solid Waste Consolidated Construction Fd	314	314	314	314	314	1,569	
	Project Total	314	314	314	314	314	1,569	
Total Appropriations:		3,642	1,414	1,314	974	2,024	9,368	

**SOLID WASTE - Department Related Projects
2024-2028 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

This page lists projects that support the department but are found in other sections of the Capital Improvement Plan

Section CIP No.	Project						2024-2028
		2024	2025	2026	2027	2028	
Fleet							
W-21ADSP	SWD - Admin Support / Operations						
	1800 - Equipment Acquisition Consolidated Fund	88	273	234	190	180	965
	Project Total	88	273	234	190	180	965
W-21ATSH	SWD - Automated Trash Vehicles						
	1800 - Equipment Acquisition Consolidated Fund	7,640	5,864	3,212	3,636	7,296	27,648
	Project Total	7,640	5,864	3,212	3,636	7,296	27,648
W-21BKRC	SWD - Bulk Waste/Hvy Recycle Truck						
	1800 - Equipment Acquisition Consolidated Fund			652	1,209		1,861
	Project Total			652	1,209		1,861
W-21BKRL	SWD -BulkWaste/Hvy Trash Rear Loader						
	1800 - Equipment Acquisition Consolidated Fund	1,397	1,665	1,715	2,623	1,816	9,216
	Project Total	1,397	1,665	1,715	2,623	1,816	9,216
W-21BKRO	SWD -BulkWaste/Hvy Trash Roll Off Truck						
	1800 - Equipment Acquisition Consolidated Fund	1,547	300	309	584	1,169	3,909
	Project Total	1,547	300	309	584	1,169	3,909
W-21BKTG	SWD -BulkWaste/Hvy Trash Tree Grappler						
	1800 - Equipment Acquisition Consolidated Fund	769	546	562	955	466	3,298
	Project Total	769	546	562	955	466	3,298
W-21BKTT	SWD - BulkWaste/Hvy Trash Truck Tractor						
	1800 - Equipment Acquisition Consolidated Fund	1,190	505	520	382	860	3,457
	Project Total	1,190	505	520	382	860	3,457
W-21BULK	SWD - Bulk Waste / Heavy Trash Vehicles						
	1800 - Equipment Acquisition Consolidated Fund				22		22
	Project Total				22		22
	Total Appropriations:	12,631	9,153	7,204	9,601	11,787	50,376