

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 in an arc 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 2025-2029 CIP include:**

- Renovation of Northwest Transfer Station building.
- Repair and replace existing roofs at various department buildings.



Project Allocation	Fiscal Year Planned Appropriations					2025-2029
	2025	2026	2027	2028	2029	
Planning						
Acquisition-Land						
Design						
Construction	3,377	16,000	260	1,710		21,347
Equipment Acquisition	500		400			900
Salary Recovery	314	314	314	314	314	1,570
Other						
<b>Total Allocation</b>	<b>4,191</b>	<b>16,314</b>	<b>974</b>	<b>2,024</b>	<b>314</b>	<b>23,817</b>
<b>Source of Funds</b>						
1800 - Equipment Acquisition Consolidated Fund	1,186		400			1,586
4503 - Solid Waste Consolidated Construction Fd	3,005	16,314	574			19,893
Future Bond Election				2,024	314	2,338
<b>Total Funds</b>	<b>4,191</b>	<b>16,314</b>	<b>974</b>	<b>2,024</b>	<b>314</b>	<b>23,817</b>

**SOLID WASTE FACILITIES - Summary of Funds**  
**2025-2029 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project	Fiscal Year Planned Appropriations					2025-2029
		2025	2026	2027	2028	2029	
<b>L-000107</b>	<b>Bioremediation of Pollution Controls</b>						
	1800 - Equipment Acquisition Consolidated Fund	686					686
	<b>Project Total</b>	686					686
<b>L-000112</b>	<b>SWD HVAC Improvements</b>						
	1800 - Equipment Acquisition Consolidated Fund	500		400			900
	<b>Project Total</b>	500		400			900
<b>L-000116</b>	<b>Facility Camera Upgrades</b>						
	Future Bond Election				50		50
	<b>Project Total</b>				50		50
<b>L-000118</b>	<b>Concrete &amp; Pavement Repairs</b>						
	4503 - Solid Waste Consolidated Construction Fd	400					400
	Future Bond Election				600		600
	<b>Project Total</b>	400			600		1,000
<b>L-000130</b>	<b>Environmental Services</b>						
	4503 - Solid Waste Consolidated Construction Fd	434	200	260			894
	Future Bond Election				260		260
	<b>Project Total</b>	434	200	260	260		1,154
<b>L-000132</b>	<b>Roof Replacements</b>						
	4503 - Solid Waste Consolidated Construction Fd		800				800
	Future Bond Election				800		800
	<b>Project Total</b>		800		800		1,600
<b>L-000136</b>	<b>Northwest Transfer Station</b>						
	4503 - Solid Waste Consolidated Construction Fd	1,857	15,000				16,857
	<b>Project Total</b>	1,857	15,000				16,857

**SOLID WASTE FACILITIES - Summary of Funds**  
**2025-2029 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

CIP No.	Project						2025-2029	
		2025	2026	2027	2028	2029		
L-000SAL	<b>Salary Recovery</b>							
	4503 - Solid Waste Consolidated Construction Fd	314	314	314			942	
	Future Bond Election				314	314	628	
	<b>Project Total</b>	314	314	314	314	314	1,570	
	<b>Total Appropriations:</b>	4,191	16,314	974	2,024	314	23,817	

**SOLID WASTE - Department Related Projects**  
**2025-2029 CAPITAL IMPROVEMENT PLAN (\$ Thousands)**

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

CIP No.	Project						2025-2029
		2025	2026	2027	2028	2029	
<b>W-21ADSP</b>	<b>SWD - Admin Support / Operations</b>						
	1800 - Equipment Acquisition Consolidated Fund		234	190	180	155	759
	<b>Project Total</b>		234	190	180	155	759
<b>W-21ATSH</b>	<b>SWD - Automated Trash Vehicles</b>						
	1800 - Equipment Acquisition Consolidated Fund	8,039	3,212	3,636	7,296	8,663	30,846
	<b>Project Total</b>	8,039	3,212	3,636	7,296	8,663	30,846
<b>W-21BKRC</b>	<b>SWD - Bulk Waste/Hvy Recycle Truck</b>						
	1800 - Equipment Acquisition Consolidated Fund		652	1,209			1,861
	<b>Project Total</b>		652	1,209			1,861
<b>W-21BKRL</b>	<b>SWD -BulkWaste/Hvy Trash Rear Loader</b>						
	1800 - Equipment Acquisition Consolidated Fund	951	1,715	2,623	1,816	1,559	8,664
	<b>Project Total</b>	951	1,715	2,623	1,816	1,559	8,664
<b>W-21BKRO</b>	<b>SWD -BulkWaste/Hvy Trash Roll Off Truck</b>						
	1800 - Equipment Acquisition Consolidated Fund		309	584	1,169	696	2,758
	<b>Project Total</b>		309	584	1,169	696	2,758
<b>W-21BKTG</b>	<b>SWD -BulkWaste/Hvy Trash Tree Grappler</b>						
	1800 - Equipment Acquisition Consolidated Fund	1,080	562	955	466	675	3,738
	<b>Project Total</b>	1,080	562	955	466	675	3,738
<b>W-21BKTT</b>	<b>SWD - BulkWaste/Hvy Trash Truck Tractor</b>						
	1800 - Equipment Acquisition Consolidated Fund		520	382	860	442	2,204
	<b>Project Total</b>		520	382	860	442	2,204
<b>W-21BULK</b>	<b>SWD - Bulk Waste / Heavy Trash Vehicles</b>						
	1800 - Equipment Acquisition Consolidated Fund			22			22
	<b>Project Total</b>			22			22
<b>X-210004</b>	<b>HITS-SWD Vehicle Tracking Equipment</b>						
	1800 - Equipment Acquisition Consolidated Fund	125					125
	<b>Project Total</b>	125					125
<b>Total Appropriations:</b>		<b>10,195</b>	<b>7,204</b>	<b>9,601</b>	<b>11,787</b>	<b>12,190</b>	<b>50,977</b>