## FY 2025 - 2029 Capital Improvement Program Sewers and Storm Drains Washington Park Stormwater Capture Project 76921

Priority	Project No. Description		Total Estimated	Appropriated Through Recommended		Proposed	Proposed	Proposed	Proposed FY 2029
	76921	Washington Park Stormwater Capture Project	Costs	FY 2024	FY 2025	FY 2026	FY 2027	FY 2028	and Beyond
	Safe, Clean Water Program (Measure W) Competitive Grant		12,649,271	0	12,649,271	0	0	0	0
	Total		12,649,271	0	12,649,271	0	0	0	0

## **Washington Park Stormwater Capture**



**DESCRIPTION**: This project provides for the design and construction of a regional stormwater capture project, including above and below ground capture and infiltration solutions at Washington Park, to improve water quality in the City's Eastside storm drain and the downstream Rio Hondo River. The project will also provide community benefits, including aesthetic urban greening elements, permeable pavement, and increased shade canopy.

**JUSTIFICATION**: This project is intended to provide direct benefits to the City in the form of water quality improvements within the Rio Hondo watershed. These are necessary to address Municipal Separate Storm Sewer Systems (MS4) compliance metrics. In addition, the project will reduce flood risk by storing 11 acre-feet of flows during storm events, reduce the heat island effect through enhanced greening, and recharge the local groundwater basin through infiltrative practices.

SCHEDULE: Design will begin in FY 2025.

RELATIONSHIP TO THE GENERAL PLAN: This project is consistent with Goal F-1 of the Safety Element, which calls to minimize injury, loss of life, property damage, and economic and social disruption caused by flood and inundation hazards, as it would reduce flood risks by storing 11 acre-feet of flows during storm events. The project is additionally consistent with the Open Space and Conservation Element. This includes a goal to improve surface permeability, recharging aquifers, and enhancing storm water quality to prevent pollution and trash from entering Los Angeles and San Gabriel rivers and the ocean, and an implementation measure to promote the local collection of rainwater through cisterns, rains gardens, bio-swales, parking lot swales, and permeable parking lot paving.

**SPECIAL CONSIDERATION**: This project will receive \$12.6 million dollars through Safe Clean Water Program (Measure W) competitive grants. The funds are anticipated to be awarded in FY 2025. The City applied for and was awarded Safe, Clean Water Program Technical Resource Program grant fund to develop a feasibility study and geotechnical investigation in 2024 in preparation for the request for design funding.

**HISTORY**: This project was created and funded in FY 2025.