

PROPOSED CAPITAL IMPROVEMENT PLAN FY2026 - FY2030

PROGRAM: DRAINAGE

Program Priority: **7**

PROJECT NAME: Bayridge Flood Reduction Phase 4

CIP NUMBER: DR1904

CONTACT PERSON: Christopher Sims/ Ron Bavarian

PROJECT COST BY FISCAL YEAR

Project Cost	Previously Appropriated	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	Future Years	Total
Planning/Design	1,919,348							\$1,919,348
Land	4,850,000	1,330,000						\$6,180,000
Construction			3,910,652					\$3,910,652
Equip/Furnishings								\$0
Total Cost	\$6,769,348	\$1,330,000	\$3,910,652	\$0	\$0	\$0	\$0	\$12,010,000

FUNDING SOURCE BY FISCAL YEAR

Funding Source	Previously Appropriated	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	Future Years	Total
Prior Bonds								\$0
GO Bonds	6,768,348	1,330,000	3,910,652					\$12,009,000
Future Bonds								\$0
Potential Grant(s)								\$0
Park Dedication Fees								\$0
4B Funding								\$0
CRF Funds								\$0
Other: Cash	1,000							\$1,000
Total Funding	\$6,769,348	\$1,330,000	\$3,910,652	\$0	\$0	\$0	\$0	\$12,010,000

PROJECT DESCRIPTION

Design culvert and ditch improvements along Gum Bayou (to 30% design). Project improvements include acquisition of 200 ac-ft detention capacity in a development south of FM646.

FY2025 – FY2026

Preliminary Final Design (to 100%)

Acquisition of 200 ac-ft detention capacity – Complete

FY2026

Land Acquisition

FY2027

Construction of the following:

- Widen approximately 12,000 LF of Gum Bayou by 25%

Permitting pushed project to FY2027

PROJECT JUSTIFICATION

Proposed Improvements will allow culverts to convey at a minimum the 0.2% event flow (500-yr storm) from South Shore Harbor to Gum Bayou. It will also eliminate overflow of these areas during a 1% event. Currently water ponds along League City Parkway and Columbia Memorial Parkway.

ADDITIONAL CONSIDERATIONS

	YES	NO	Recurring M&O Costs	Amount
Is the project necessary under State/Federal Mandate, contractual obligation, or City Code?		NO	Personnel/Benefits (50xx)	\$0
			Supplies (51xx)	\$0
Will this project create future Capital Projects?		NO	Repairs/Maintenance (52xx)	\$0
Is your request in the current C I P ?	YES		Services (53xx)	\$0
If yes, has the cost of the project changed?	YES		TOTAL	\$0