

CAPITAL IMPROVEMENT PLAN FY2022 - FY2026

PROGRAM: DRAINAGE

Program Priority: 12

PROJECT NAME: Oaks of CC Drainage Improvements Ph 1 (Bradshaw Ditch)

CIP NUMBER:

CONTACT PERSON: Christopher Sims

PROJECT COST BY FISCAL YEAR

Project Cost	Previously Appropriated	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future Years	Total
Planning/Design								\$0
Land								\$0
Construction		3,168,000						\$3,168,000
Equip/Furnishings								\$0
Total Cost	\$0	\$3,168,000	\$0	\$0	\$0	\$0	\$0	\$3,168,000

FUNDING SOURCE BY FISCAL YEAR

Funding Source	Previously Appropriated	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026	Future Years	Total
Prior Bonds								\$0
GO Bonds		3,168,000						\$3,168,000
Future Bonds								\$0
Potential Grant(s)								\$0
Park Dedication Fees								\$0
4B Funding								\$0
CRF Funds								\$0
Other: Cash								\$0
Total Funding	\$0	\$3,168,000	\$0	\$0	\$0	\$0	\$0	\$3,168,000

PROJECT DESCRIPTION

Design and construct an enclosure for a portion of existing Bradshaw ditch with box culverts, provide for an overland conveyance over the culverts. Improvement to the Bradshaw Ditch crossing of State Hwy 96 and tie point to Bensons' Bayou. The project will cover approximately 2,000 LF of the existing Ditch. Designed as DR1902, Deer Ridge Dr Buy-out & Overland Flow Improvements.

PROJECT JUSTIFICATION

The project will mitigate the 1% exceedance of existing ditch system. Excessive flooding on Deer Ridge Dr and Coleman Boylan Dr and the potential for water back up into FM Hwy 3 due to Bradshaw Ditch configuration is experienced during storm events that exceed the 1% storm. Approximately 100 Residential Homes in the Oaks of Clear Creek Subdivision and an Elementary School Site (Parr Elementary). Also in events exceeding the 1% can affect State Hwy 96 and FM Hwy 3 roadways.

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