



**FM517 24" Waterline
Calder Dr to W Meadow Ln**



LCTX
LAND & CITY

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CAPITAL IMPROVEMENT PLAN FY2026 - FY2030

PROGRAM: WATER

Program Priority: **8**

PROJECT NAME: FM517 24" Waterline Ext. from W. Meadow Ln to Landing Blvd.

CIP NUMBER:

CONTACT PERSON: Christopher Sims

PROJECT COST BY FISCAL YEAR

Project Cost	Previously Appropriated	FY 2026	FY 2027	FY 2028	FY 2029	FY 2030	Future Years	Total
Planning/Design	236,500							\$236,500
Land	45,550							\$45,550
Construction		1,883,700						\$1,883,700
Equip/Furnishings								\$0
Total Cost	\$282,050	\$1,883,700	\$0	\$0	\$0	\$0	\$0	\$2,165,750

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								\$0
Future Bonds								\$0
Potential Grant(s)	282,050	1,883,700						\$2,165,750
Park Dedication Fees								\$0
4B Funding								\$0
CRF Funds								\$0
Other: Cash								\$0
Total Funding	\$282,050	\$1,883,700	\$0	\$0	\$0	\$0	\$0	\$2,165,750

PROJECT DESCRIPTION

This project will consist of obtaining waterline easements, design, and construction of approximately 3,500 linear feet of 24-inch water transmission line running along FM 517 from just west of W. Meadow Ln. to Landing Blvd. Alignment will also include 1 bore crossing of FM517 at approximately Landing Blvd.

Project is likely to be completed by a Development Agreement when new development dictates need for expansion.

PROJECT JUSTIFICATION

This line is necessary in order for the City to be able to provide water supply for projected future demands and to provide a looped system with the City's existing west side infrastructure to maintain adequate system capacity, pressure, and fire protection to the existing west side development.

10-yr CRF Eligible Cost is 46%

(For reference)

CRF 2023 Report – project #3

This project replaced the "New 24-inch Waterline to West Side" and was split into 2 phases. This is Phase 2.

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?	YES		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?		NO	TOTAL	\$0