

## CAPITAL IMPROVEMENT PLAN FY2025 - FY2029

**PROGRAM: WATER**

Program Priority: **16**

**PROJECT NAME: New Water Well and GST - LC Parkway West**

**CIP NUMBER: WT1910**

**CONTACT PERSON: Jody Hooks**

### PROJECT COST BY FISCAL YEAR

Project Cost	Previously Appropriated	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future Years	Total
Planning/Design	584,761							\$584,761
Land								\$0
Construction			6,704,500					\$6,704,500
Equip/Furnishings								\$0
<b>Total Cost</b>	<b>\$584,761</b>	<b>\$0</b>	<b>\$6,704,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,289,261</b>

### FUNDING SOURCE BY FISCAL YEAR

Funding Source	Previously Appropriated	FY 2025	FY 2026	FY 2027	FY 2028	FY 2029	Future Years	Total
Prior Bonds								\$0
Future Bonds			4,738,020					\$4,738,020
Potential Grant(s)								\$0
Park Dedication Fees								\$0
4B Funding								\$0
CRF Funds	584,761		1,966,480					\$2,551,241
Other								\$0
<b>Total Funding</b>	<b>\$584,761</b>	<b>\$0</b>	<b>\$6,704,500</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$7,289,261</b>

### PROJECT DESCRIPTION

This project is identified in the 2018 Water Master Plan and includes one 1500 gpm water well and one ground storage tank on 2-acres on the west side. The project generally consists of the construction of well, a 3,200 SF pre-engineered control and mechanical building, one 1 MG ground storage tanks, approximately 2,100 LF of yard piping, SCADA system, standby generator, two 125 HP and two 60 HP in-line booster pumps, and miscellaneous items such as site work, concrete drive and parking area, electrical and control wiring. Project is located on City's 16-acre tract on the west side.

FY2024 - FY2025:

Final Design \$100k

FY2026:

Construction \$6.7M

FY2018 update CRF Study, 35% qualifies for CRF funding

### PROJECT JUSTIFICATION

This project is necessary in order to provide the City with additional water capacity to sustain growth in near future as the 20 MGD of capacity from SEWPP is secured and developed.

### 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)	\$1,000
Will this project create future Capital Projects?		NO	Repairs/Maintenance (52xx)	\$1,000
Is your request in the current C I P ?	YES		Services (53xx)	\$1,000
If yes, has the cost of the project changed?	YES		<b>TOTAL</b>	<b>\$3,000</b>