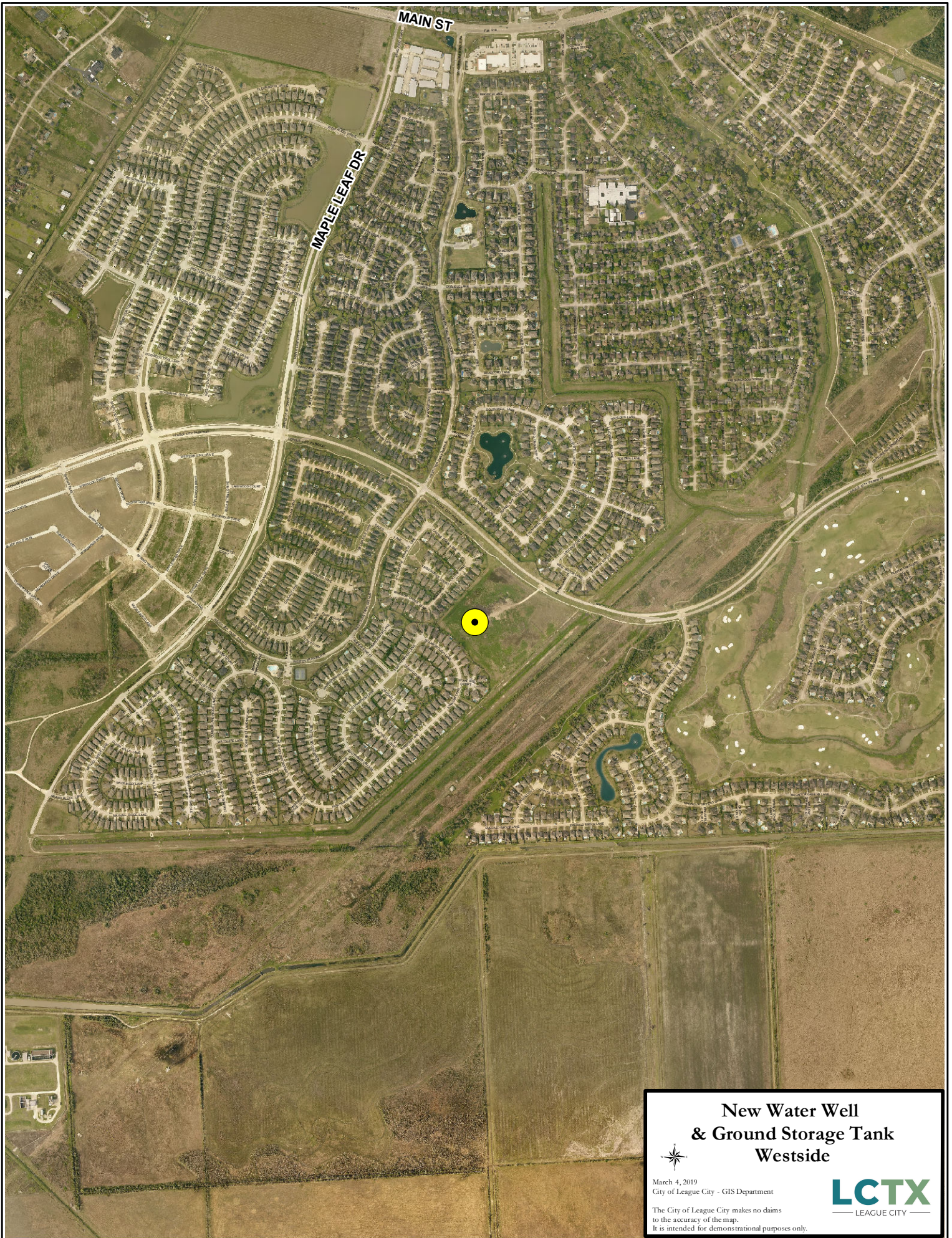




**New Water Well
& Ground Storage Tank
Westside**



March 4, 2019
City of League City - GIS Department

The City of League City makes no claims
to the accuracy of the map.
It is intended for demonstrational purposes only.

LCTX
— LEAGUE CITY —

CAPITAL IMPROVEMENT PLAN FY2026 - FY2030

PROGRAM: WATER

Program Priority: **19**

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

CIP NUMBER: WT1910

CONTACT PERSON: Jody Hooks / 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	543,961							\$543,961
Land								\$0
Construction			8,551,745					\$8,551,745
Equip/Furnishings								\$0
Total Cost	\$543,961	\$0	\$8,551,745	\$0	\$0	\$0	\$0	\$9,095,706

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
Future Bonds			5,912,209					\$5,912,209
Potential Grant(s)								\$0
Park Dedication Fees								\$0
4B Funding								\$0
CRF Funds	543,961		2,639,536					\$3,183,497
Other								\$0
Total Funding	\$543,961	\$0	\$8,551,745	\$0	\$0	\$0	\$0	\$9,095,706

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 a well, a 3,200 SF CMU control and mechanical building, chemical feed system, one 1 MG ground storage tank, approximately 2,100 LF of yard piping, SCADA system, standby generator, four (4) 1,000 gpm 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.

FY2025:

Final Design \$60k

FY2027:

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 Houston 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		TOTAL	\$3,000