

# Ongoing 2015 / 2021 CIP Project: Merritt Road Interconnector

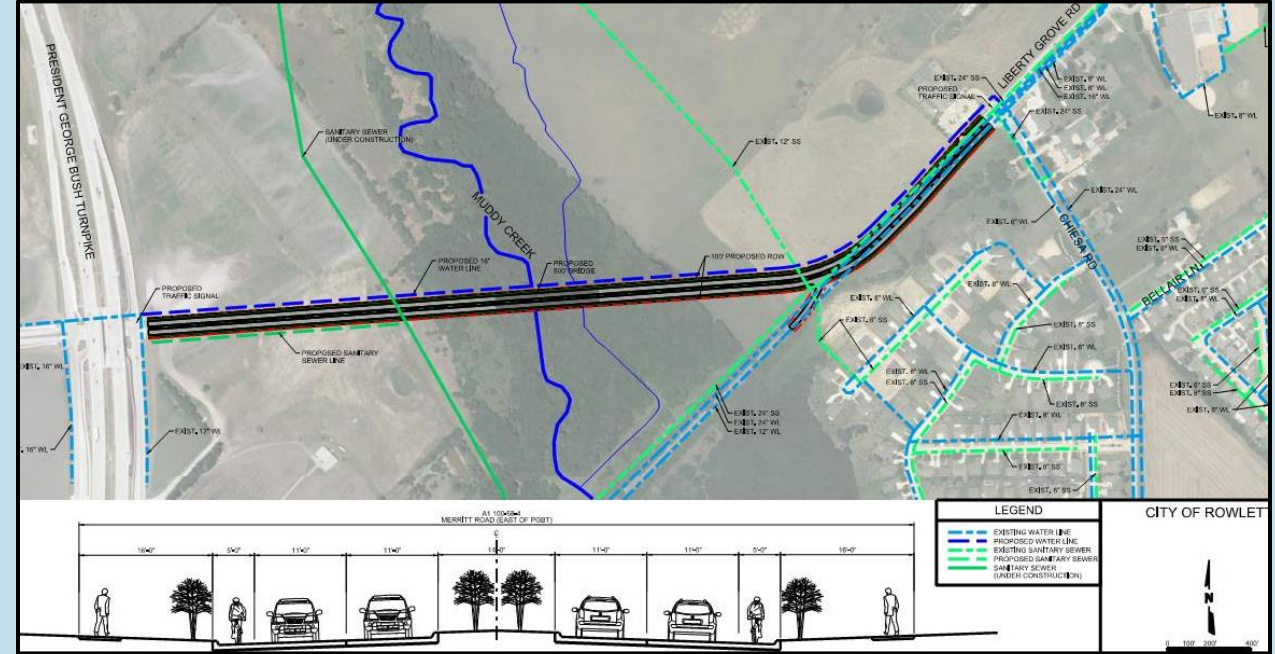


- **Project Scope:**

- Council selected bridge design & lighting option
- Design & construction of 4-lane divided roadway that provides direct connection between PGBT & Chiesa Rd
  - ▶ Includes right-of-way acquisition, pavement, sidewalks & bike lanes, bridge over Muddy Creek, drainage system, street trees, and decorative street lighting.

- **Project Schedule/Status:**

- Project recently awarded Surface Transportation Block Grant (STBG).
- STBG administered by TxDOT — Advance Funding Agreement (AFA) on tonight's agenda (Item 7D).
- STBG has environmental requirements that have delayed expected design completion date to 2027 (worst case).



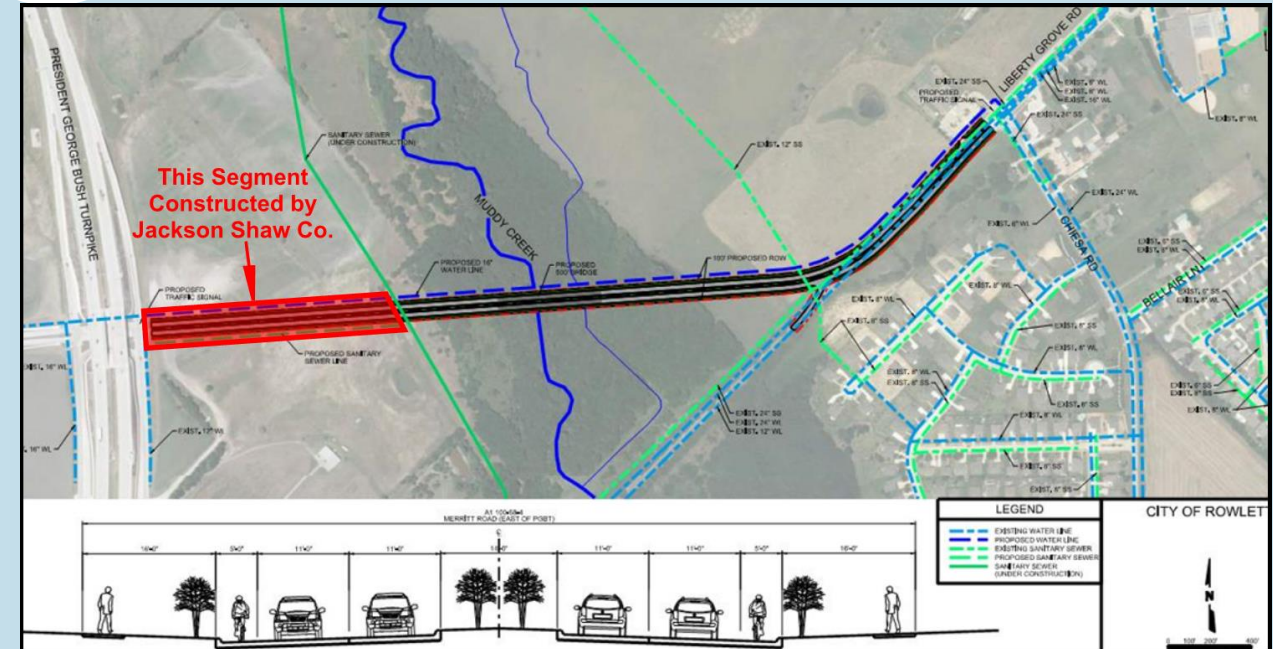


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- **Project Schedule/Status (cont'd):**

- Design is 60% complete. After AFA signed by TxDOT, environmental study can commence:
  - ▶ Study determines whether USACE Individual Permit or USACE Nationwide General Permit will apply.
- Jackson-Shaw, a Dallas real estate developer, is planning a light industrial tract east of PGBT both north & south of Merritt Rd Interconnector.
  - ▶ Jackson-Shaw to construct 1100 LF of roadway.
- Apply to USACE and obtain permit.
- Worst case (Individual Permit), design anticipated to be completed in 2027, when construction can begin.
- Construction is anticipated to be completed in 2028 / 2029 (worst case).





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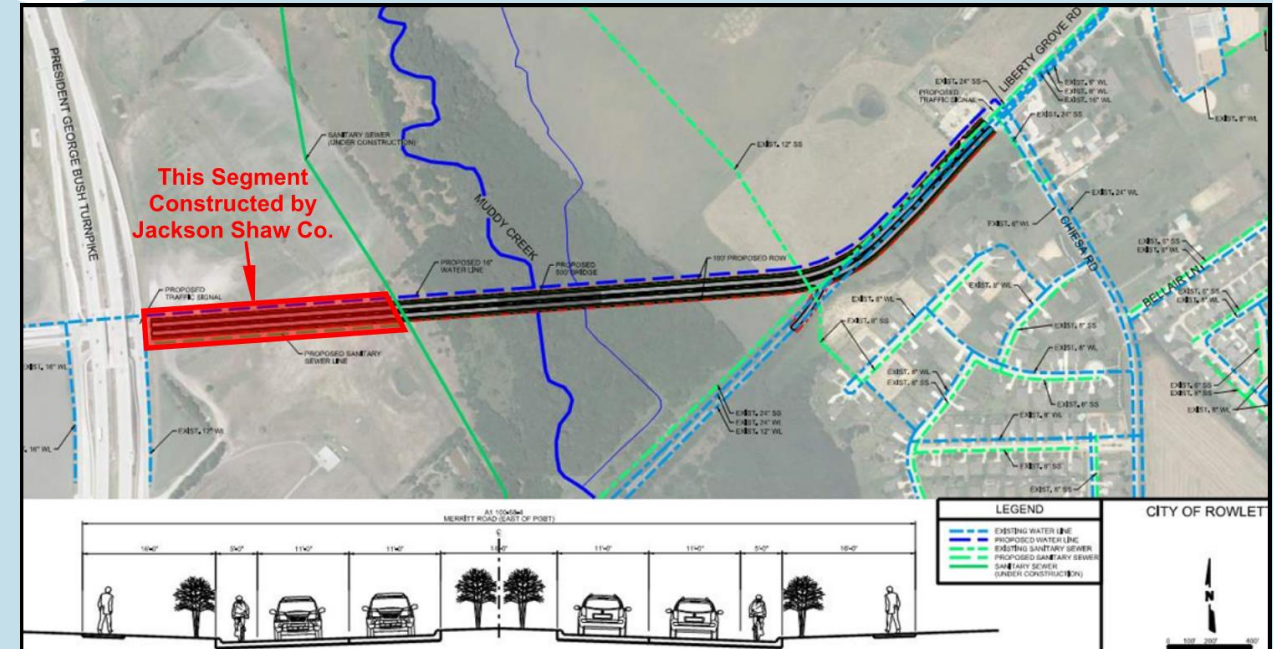
## • Funding Sources:

○ GO Bond 2015:	\$1,031,015
○ GO Bond 2021:	\$2,000,000
○ Street & Park Escrow:	\$468,985
○ MCIP:	\$1,330,000
○ STBG:	\$14,000,000
○ DART / Industrial Realloc.	\$1,559,000

○ Total Funds:	\$20,389,000
○ Expenses/Encumbrances:	- \$1,426,844
○ <b>Remaining Funding:</b>	<b>\$18,962,156</b>

Construction Costs (2027, assume 5% inflation)

○ Estimated Constr. Cost:	\$27,290,026
(from PGBT to Chiesa Rd)	



## • Funding:

○ Jackson-Shaw Est. Value:	- \$4,532,000
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○ Net Est. Cost to City:	\$22,758,026
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○ <b>Est. Funding Gap:</b>	<b>\$3,794,870</b>
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