

# Hulen Street Widening Project Update

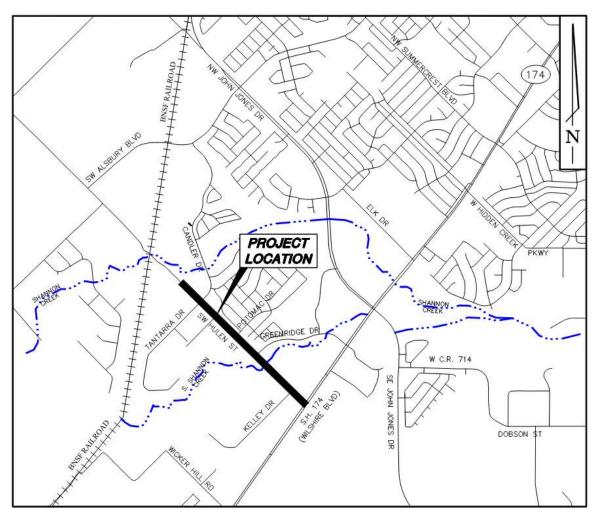
PRESENTED TO CITY COUNCIL

MARCH 3, 2025

## **Outline**



- Project Background
- Project Elements
- Project Progress
- Project Coordination
- Project Budget
- Project Timeline



#### **Project Background**

- May 2022: Hulen Projects included in the voter approved 2022 GO Bond
- March 2023: Authorized Teague
  Nall and Perkins to initiate
  Preliminary Design Report for
  Hulen Widening Project
- ☐ April 2024: Staff provided update to Council.
- ☐ May 2024: Council provided direction to move forward with 4-lane Roadway





Capital Engineering

#### **Hulen Street Improvement Projects**



**Current project combines three projects (two GO Bond projects, corresponding Water Bond project)** 

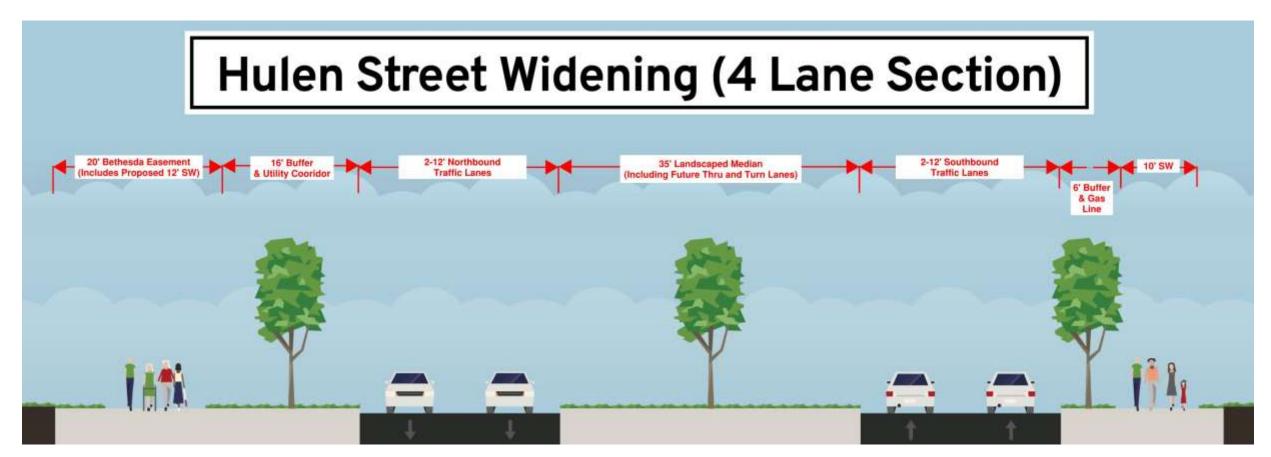


**Voter-approved G.O. Bond Projects** 

#### **Roadway and Utility Improvements**



**Hulen St.** is classified as a <u>Principle Arterial</u> from SH 174 to Greenridge Dr. and a <u>Minor Arterial</u> from Greenridge Dr. to Candler Dr. in the 2023 Mobility Plan.



#### **Roadway and Utility Improvements**

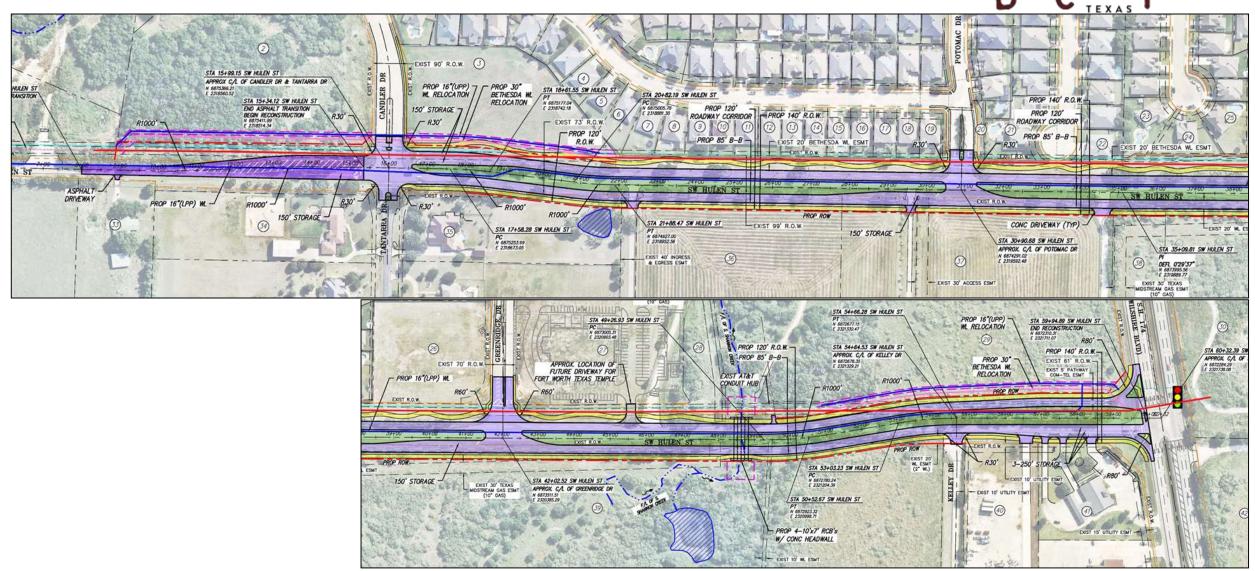


#### **Project includes:**

- Existing 2-lanes expanded to Proposed 4-lanes
- ROW acquisition for Future 6-Lane Ultimate Roadway
- At SH174 intersection: dual left turn lanes (onto NB SH174) and one right-turn lane (onto SB SH174)
- Dual shared-use path on both sides
- 16" lower pressure plane water line and sewer extensions to facilitate future development







August 2024: Added traffic signal design at Hulen St. and Candler Dr. intersection. Intersection meets signal warrants.





Capital Engineering

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- ☐ September 2024: Preliminary Design Report Complete.

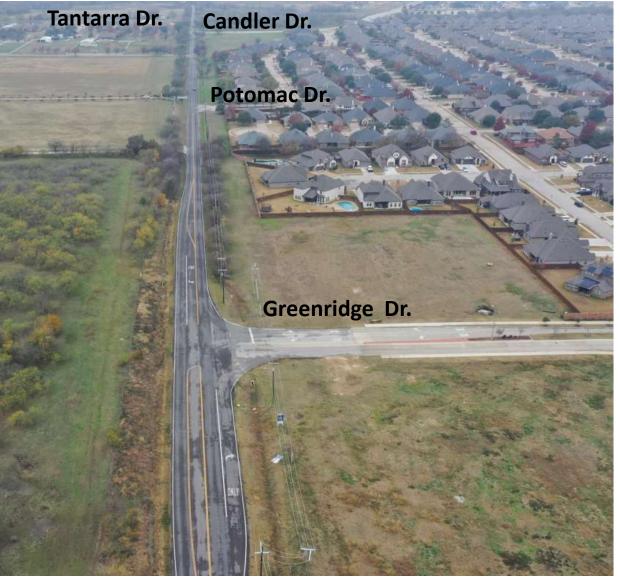




Capital Engineering

- August 2024: Added traffic signal design at Hulen St. and Candler Dr. intersection. Intersection meets signal warrants.
- ☐ September 2024: Preliminary Design Report Complete.
- October 2024: Approval from Bethesda Water Corporation to move forward with proposed water line crossings.

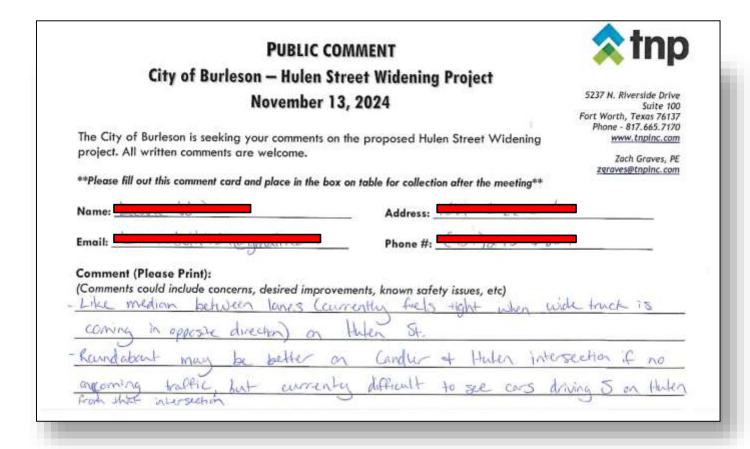




Capital Engineering

- August 2024: Added traffic signal design at Hulen St. and Candler Dr. intersection. Intersection meets signal warrants.
- Design Report Complete.
- October 2024: Approval from Bethesda Water Corporation to move forward with proposed water line crossings.
- ☐ **November 2024**: Staff and consultant held public meeting.





\*16 Unique Property Owners Provided Feedback on Hulen Street Project

March 3, 2025 Capital Engineering

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- ☐ September 2024: Preliminary Design Report Complete.
- October 2024: Approval from Bethesda Water Corporation to move forward with proposed water line crossings.
- → November 2024: Staff and consultant held public meeting.
- **November 2024**: Franchise Utility Coordination Meeting.



#### Utility Coordination Meeting Representatives (November 20, 2024)

- City of Burleson
- TNP
- Bethesda Water Corporation
- EnLink
- Atmos Energy
- AT&T
- Johnson County Special Utility District
- Oncor
- Pathway
- Charter
- UCS
- Williams
- Zayo
- ACI

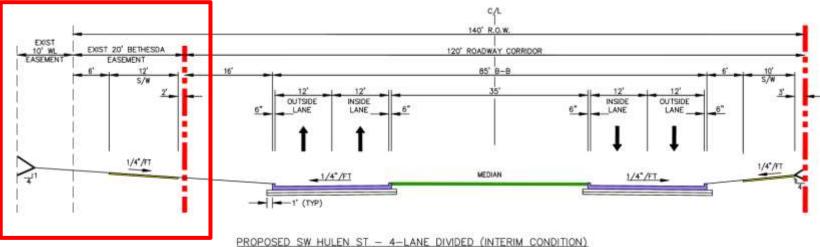
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- ☐ September 2024: Preliminary Design Report Complete.
- October 2024: Approval from Bethesda Water Corporation to move forward with proposed water line crossings.
- November 2024: Public Meeting and Franchise Utility Coordination Meeting.
- ☐ **December 2024**: Meeting with residents of Tantarra HOA.

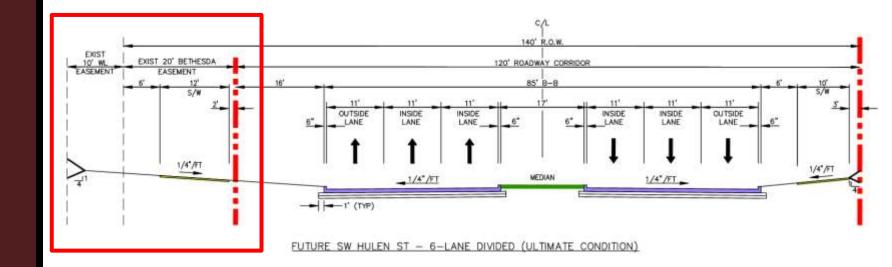




☐ Bethesda Water – Approved Schematic Alignment.

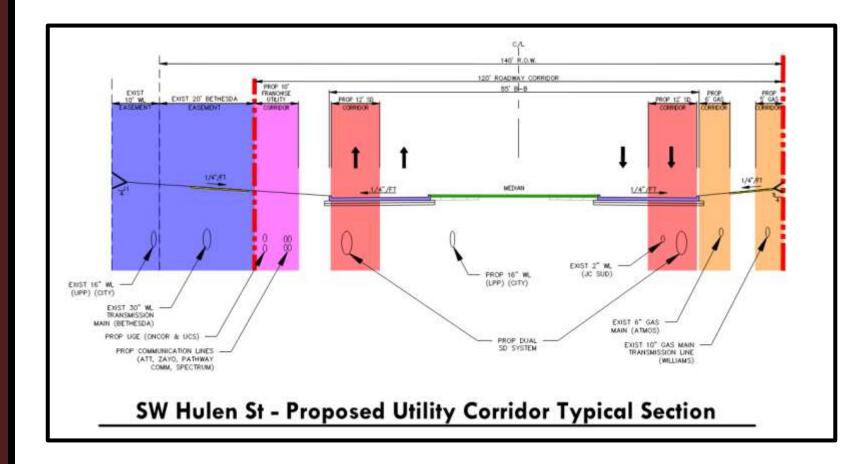






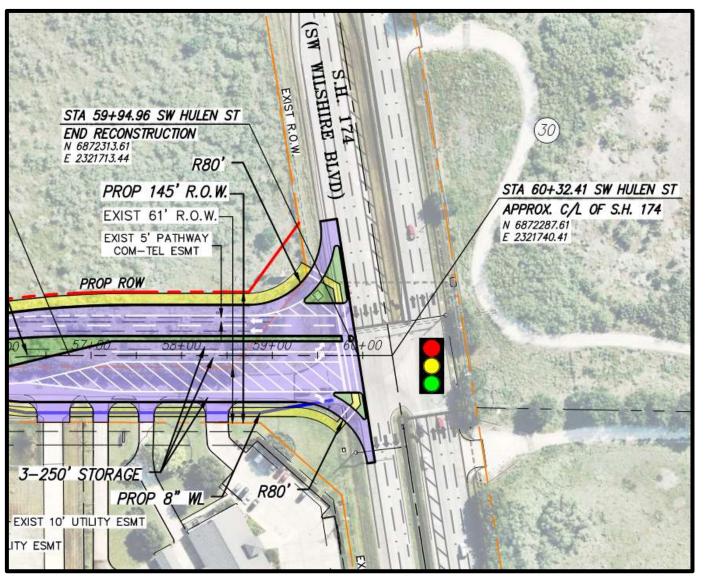
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- ☐ Franchise Utilities —
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  Established Points-of-Contact.
- ☐ SH 174 Widening —
  Coordinating Proposed Signal
  Poles Locations and Storm Drain
  Sizing.





Capital Engineering

- □ Bethesda Water Approved Schematic Alignment.
- ☐ Franchise Utilities —
  Completed Kickoff Meeting and
  Established Points-of-Contact.
- Coordinating Proposed Signal Poles Locations and Storm Drain Sizing.
- ☐ Tantarra HOA—

  Met in December to discuss ROW acquisition and resident concerns.



#### **Improvements Under Consideration:**

- Mailbox Relocation
- Increased Lighting at Intersection
- Relocating Existing Neighborhood Lighting (if necessary for design)
- Advanced Warning Light/Signage Ahead of Intersection
- "Blinking Yellow" Turning Phase Into Tantarra Drive (if warranted)
- Right Turn/Left Turn/Through Lanes on Candler Dr. (if warranted)
- Privacy Screen Wall along 10120 Tantarra Drive frontage



# **Budget Recap**



Full 4-lane Project				
	Design	ROW & Utility Relocations	Construction	Project Total
Current CIP Budget	\$2.3 Million	\$4 Million	\$23.5 Million	\$29.8 Million

#### **CIP Funding Sources:**

GO Bond: \$9.5M CO Bonds: \$14 M Water Bonds: \$6.3M

## Federal Funding

- BURLESON
- •Federal-aid funds are generally distributed to States using formulas specified in Federal law for various grant programs
- •In the Dallas/Fort Worth region the North Central Texas Council of Governments (NCTCOG) is the designated recipient for the funds, and Local Governments are sub-recipients
- •NCTCOG oversees decisions regarding the selection of projects for funding and is responsible for ensuring Federal requirements are met, including those for funds eligibility
- •Projects partially or fully funded from federal sources are required to be classified as a Major Collector or above.
- •The Transportation Improvement Program (TIP) is a staged, multi-year program of projects within the Dallas-Fort Worth area, approved for funding by federal, state, and local sources.
- •Every two years, the NCTCOG, in cooperation with the Texas Department of Transportation (TxDOT), local governments, and transportation agencies, develops a new TIP.







# **Options**



- Proceed with design, meeting Federal standards, with the goal to pursue grant funding opportunities through NCTCOG.
  - Postpone starting right-of-way acquisition until revenue outcomes and CIP adjustments are available.
  - May require PSA Amendment to meet Federal standards.
  - Construction start contingent upon funding award and/or CIP capacity.

OR

- Proceed with design and right-of-way, as currently planned in the CIP.
  - CIP to be updated as project estimates are updated and revenue updates are available.
  - Tentative construction start Summer 2026.

# Questions / Discussion

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