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# **CityMAP Goals**

- Mobility
- Connectivity
- Sustainability
- **Economic Development**

# I-345 Feasibility Study Goals

**Defendable results** 

## Why Study I-345?

As Dallas County population continues to grow and I-345 reaches its estimated remaining useful service life, it is necessary to plan for the future of the roadway. This study will help to determine the future of I-345.

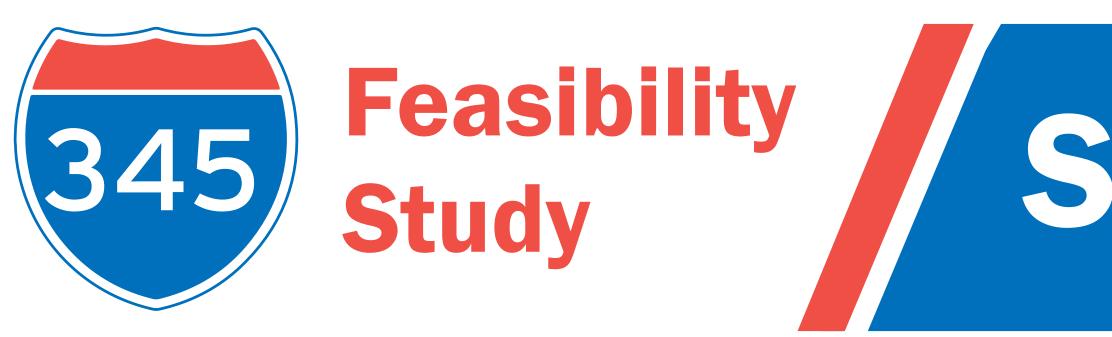
**INTERSTATE 345 (I-345)** From I-30 to Woodall Rodgers Freeway (Spur 366)

# Study Goals

- Carry forward CityMAP Goals of Mobility, Connectivity, Sustainability and Economic Development
- Have an inclusive, transparent and collaborative public involvement process Work collaboratively with stakeholders
- **Review recommendations from previous studies**
- Provide the best solution that maintains safety, mobility and operability
- **Incorporate TxDOT and community goals** Work towards recommended alternative



CSJ: 0092-14-094





## Perform data collection

Begin meeting with elected officials, stakeholders and study partners (listening sessions)

Define work groups

Conduct work group kick-off meetings

Define traffic and safety study limits and build existing conditions models

Conduct first series of public meetings

Conduct first survey

Assess feedback and develop conceptual alternatives

Develop existing and future no build traffic results

Develop initial build alternatives

Develop preliminary evaluation matrix

Continue listening sessions

Begin work group update meetings

Perform conceptual alternative traffic analyses

Conduct second series of public meetings

Conduct second survey





# **INTERSTATE 345 (I-345)** From I-30 to Woodall Rodgers Freeway (Spur 366)

# Study Approach

Develop and screen prelimary concepts



Assess feedback and refine conceptual alternatives

Refine evaluation matrix

Continue listening sessions

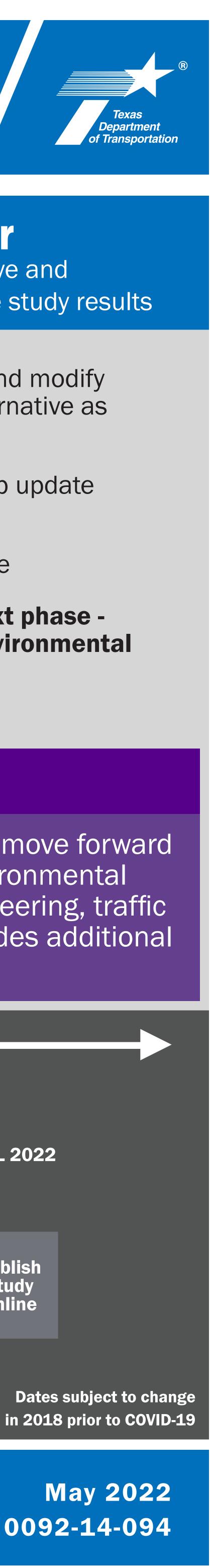
Conduct work group update meetings

Conduct third series of public meetings

# **KEY TAKEAWAYS**

The feasibility study will identify a recommendation to move forward into the next phase of the project (schematic and environmental analysis). During that phase, additional detailed engineering, traffic and environmental study will be conducted. This includes additional public involvement.

WE ARE HERE



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Deliver collaborative and defendable study results

Assess feedback and modify recommended alternative as applicable

Conduct work group update meetings

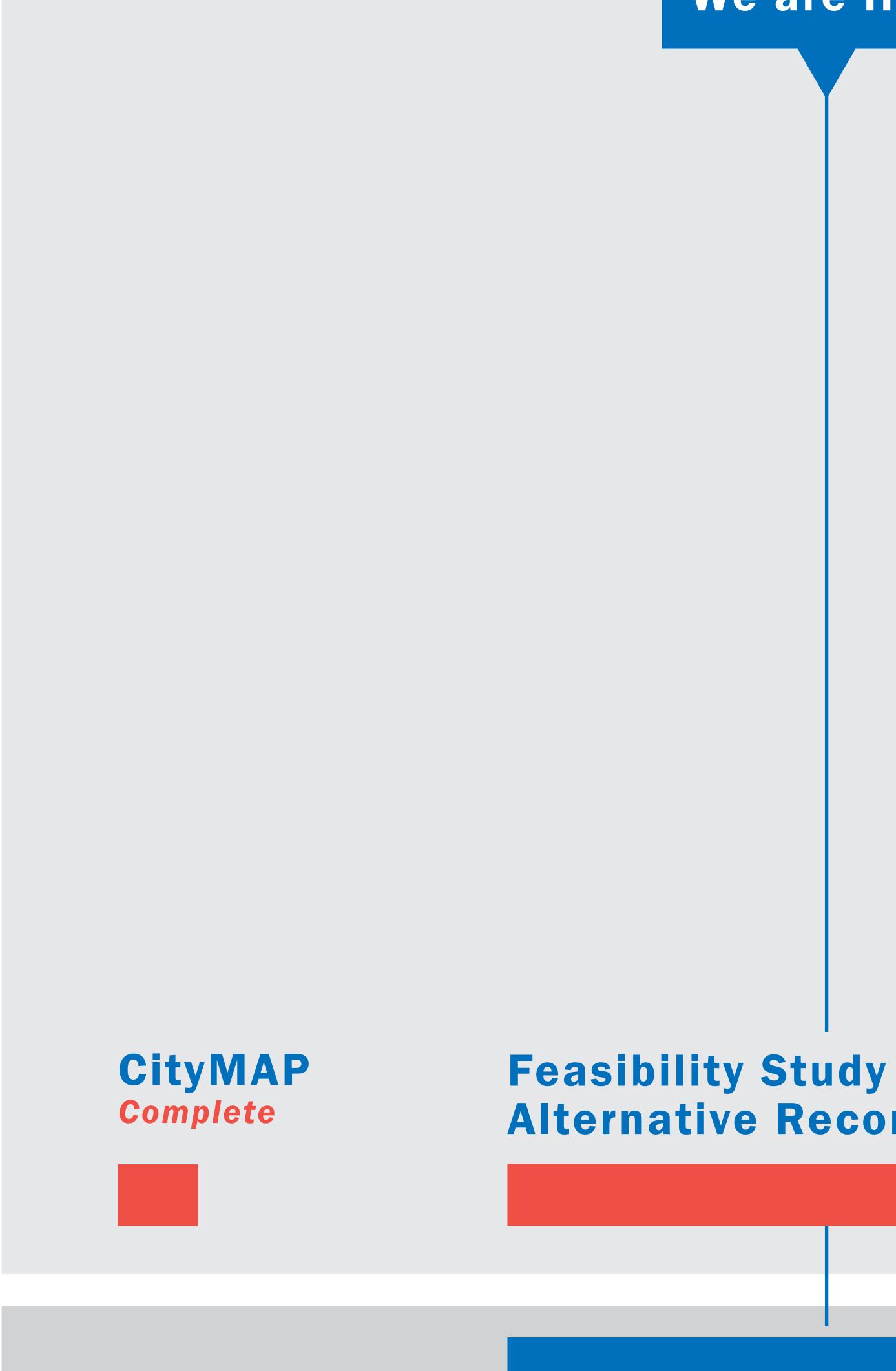
Publish study online

**Proceed to the next phase** schematic and environmental analysis

**\*Traffic data was collected in 2018 prior to COVID-19** 

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# **INTERSTATE 345 (I-345)** From I-30 to Woodall Rodgers Freeway (Spur 366)

**25 Years** 

# **Overall Timeline**

## We are Here

**Identify Funding & add** to TxDOT's Unified Transportation Plan (UTP)

> **Final Construction Plans**, **Cost Estimate & Utilities Coordination**

# **Approve Design Schematic, Environmental Assessment & add** to the NCTCOG Metropolitan Transportation Plan (MTP)

**Alternative Recommendation** 

**Estimated Remaining Useful Service Life of Existing Bridge** 

## Construction

Preliminary, Subject to Change. Not to Scale







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