

Brookshire-Pattison Mobility Study

STUDY OVERVIEW

The Texas Department of Transportation (TxDOT) Houston District is conducting a mobility study for the City of Brookshire, the City of Pattison, and surrounding areas (as shown in the Study Area map). The purpose of the study, in collaboration with local officials, key stakeholders, and the public, is to explore opportunities for future transportation and community investments in this fast-growing area. The study encompasses over 29 miles of roadways across the following six key corridors within the study boundaries: IH-10, US 90, FM 359, FM 362, FM 1458, FM 1489.

Waller County has experienced a significant increase in population between the 2010 and 2020 censuses that exceeds the national average with continued growth anticipated in future years. Both Brookshire and Pattison are expected to follow this trend of population and economic expansion.

STUDY PURPOSE

By identifying short-, medium-, and long-term transportation solutions, TxDOT aims to support Brookshire and Pattison's growth, helping the cities thrive while maintaining an efficient, safe, and sustainable transportation system for their residents, businesses, and visitors.

STUDY APPROACH

- Analyze **existing conditions** and evaluate **future trends**.
- Develop and assess **transportation solutions** to improve traffic flow, reduce congestion and enhance safety.
- Identify funding sources and develop an **implementation plan**.
- Maintain **community** and **stakeholder engagement** throughout the study.

KEY CONSIDERATIONS



Land Use and Development



Sustainability



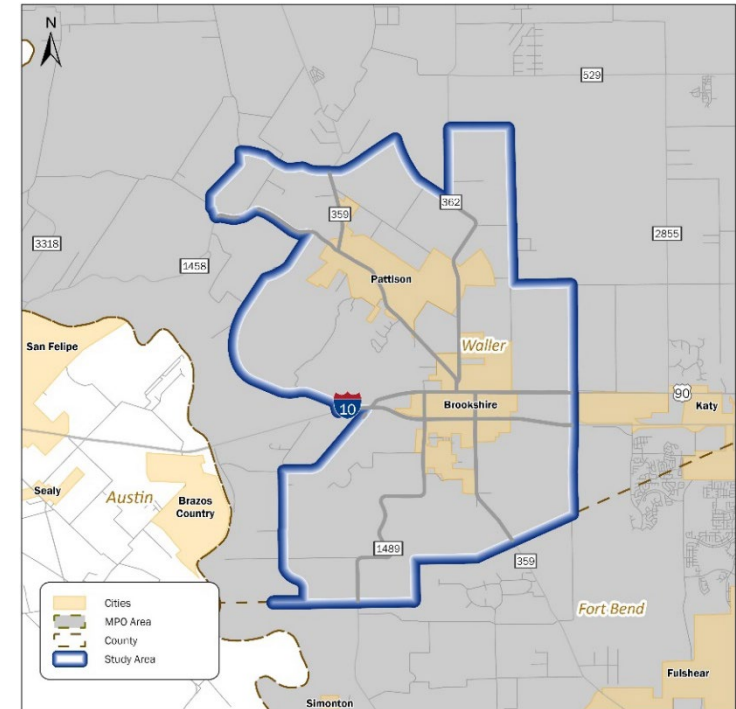
Infrastructure



Safety



Freight



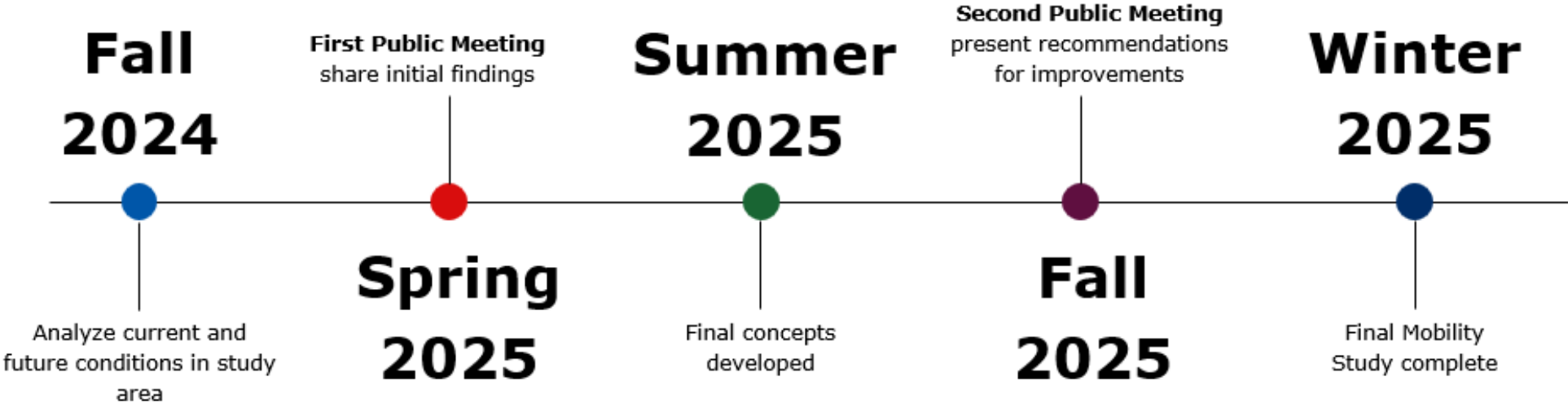
Study Area with Corridors

QUICK FACTS

Corridor	Length	Lanes	AADT	Truck %
IH-10	4.5 miles	6	57,000 - 64,000	24%
US 90	4.5 miles	2-4	2,000 - 15,500	4%
FM 359	8.3 miles	2	5,400 - 13,000	7%-15%
FM 362	3.9 miles	2	5,400 - 6,900	14%
FM 1458	2.5 miles	2	2,000 - 3,100	12%
FM 1489	5.4 miles	2	4,200 - 7,500	14%

PROJECT TIMELINE

The study is expected to take approximately 16 months and is anticipated to conclude in 2025.¹



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To learn more about this project visit www.txdot.gov and search **Brookshire-Pattison Mobility Study**.

¹ Timeline is subject to change.