

Public Hearing

US 75 Technology Lanes

From I-635 to SH 121/Sam Rayburn Tollway Dallas and Collin counties, Texas

CSJs: 0047-06-158; 0047-06-163; 0047-07-232





HELP #EndTheStreakTX

End the streak of daily deaths on Texas roadways.

TxDOT.gov (Keyword: #EndTheStreakTX)

#EndTheStreakTX Toolkit

Welcome



[insert welcome video]

Public Hearing Purpose and Public Hearing Protocol





Viewing the Project Information



Websites

- www.keepitmovingdallas.com
 - Under "Public Hearings/Meetings"
- www.keepitmovingdallas.com/US75TechLanes
 - Direct website link to the posted materials

Project Purpose and Need



Project Purpose:

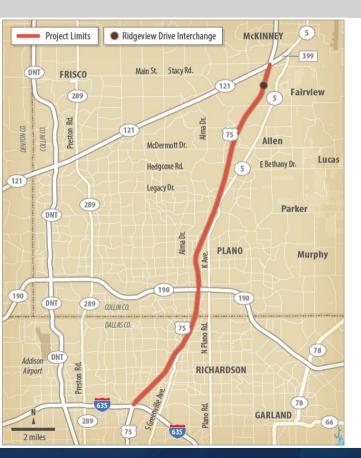
The purpose of the proposed project is to improve mobility and air quality in the corridor and manage congestion during peak travel times.

Project Need:

The proposed improvements are needed to relieve congestion and manage current and future travel demand.

Project Location and Scope of Work





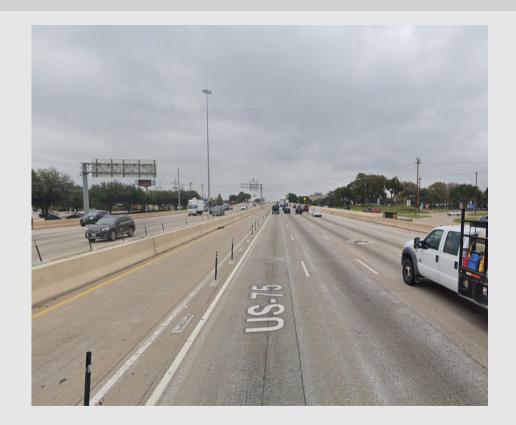
US 75 Technology Lanes Project Details

- Remove pylons
- Restripe High-Occupancy Vehicle (HOV) lanes
- Construct full-color dynamic message signs and new overhead signs
- Add high-mast lighting
- Reconstruct center barrier

- No additional right of way is needed
- Truck restrictions per existing state law

Existing Condition

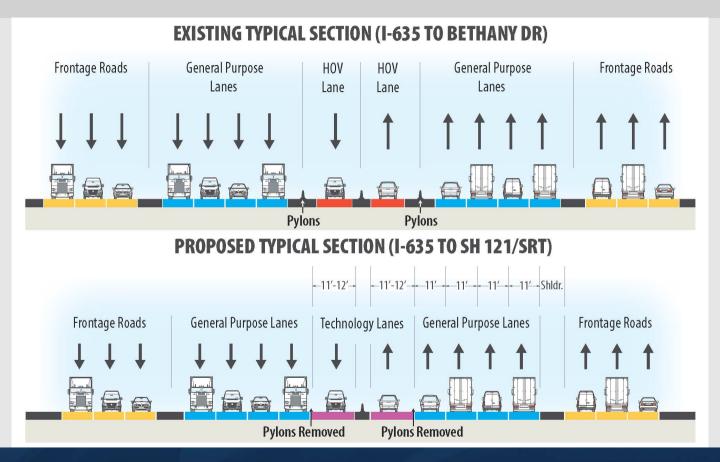




- HOV lanes only
- Double white stripes and pylons
 - Limited ingress and egress between HOV lanes and generalpurpose lanes

Existing and Proposed Typical Section





Times of Operation



Southbound

- 22 Hours (Weekdays)
- 7 a.m. to 9 a.m.

Northbound

- 22 Hours (Weekdays)
- 4 p.m. to 6 p.m.

Allowed Vehicles

- HOV/Low Emission Vehicles, Motorcycles and Single-Occupant Vehicles (SOV)
- HOV/Low Emission Vehicles and Motorcycles Only

- HOV/Low Emission Vehicles, Motorcycles and SOV
- HOV/Low Emission Vehicles and Motorcycles Only

Project Construction Cost and Schedule



Ready to Let 2023

Number of Years to Construct

3 years

Estimated Construction Cost\$57 MillionThe project is fully funded for construction

Environmental



National Environmental Policy Act (NEPA) Assignment to the Texas Department of Transportation

The environmental review, consultation, and other actions required by applicable Federal environmental laws for this project are being, or have been, carried-out by TxDOT pursuant to 23 U.S.C. 327 and a Memorandum of Understanding dated December 9, 2019, and executed by FHWA and TxDOT.

La revisión ambiental, consultas, y otras acciones requeridas por las leyes ambientales federales aplicables para este proyecto están siendo, o han sido, llevado a cabo por TxDOT en virtud de 23 U.S.C. 327 y un Memorando de Entendimiento fechado el 9 de diciembre del 2019, y ejecutado por la FHWA y TxDOT.

Environmental Review / Additional Resources



Technical Reports for NEPA Compliance















Environmental Review / Additional Resources



Community Impacts

- Land use varies
- No displacements
- No adverse impacts on minority, low-income or Limited English Proficiency populations
- Beneficial effects on access and travel patterns

Traffic Noise

FHWA Traffic Noise Model used to calculate existing and predicted traffic noise levels.

Based on the analysis, new noise barriers are determined not to be both reasonable and feasible.

Conclusion: Studies, analyses and evaluation of the proposed project indicate no significant impacts.

Project Timeline





How to Submit Comments



Please submit your comments regarding this Public Hearing using any of the methods below.

Comments must be received on or before **Friday, March 31, 2023,** to be included in the Public Hearing Summary.









Online Comment

Click the provided

link on the project website.

comments@US75TechLanes.com

Email Us

Mail-in Comments

TxDOT Dallas District Office Attn: Travis Campbell, P.E. 4777 E. Highway 80 Mesquite, TX 75150 **Leave a Voicemail** (972) 454-0786

For general questions about the presentation or the project, please contact Travis Campbell, P.E., TxDOT Project Manager, at comments@US75TechLanes.com



Thank you for participating!

