

Virtual Public Hearing Pre-Recorded Presentation

I-35 Capital Express South Project

From: SH 71/Ben White Blvd. to SH 45SE

Tuesday, April 27, through Wednesday, May 26, 2021

CSJs: 0015-13-007 & 0016-01-113

Virtual Public Hearing Option in Response to Public Health

TxDOT is conducting this virtual public hearing to minimize in-person contact.

This virtual public hearing and the Capital Express South project website provide the same information as a live hearing:

- Project information
- Estimated timeline
- Process for submitting comments
- Key contacts



Virtual Public Hearing Agenda

- 1 Welcome
- 2 Project Overview
- 3 Environmental Overview
- 4 Proposed Right of Way and Displacements
- 5 Proposed Schedule
- 6 Public Comment Process
- 7 Adjournment

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 Dec. 9, 2019, and executed by the Federal Highway Administration (FHWA) and TxDOT.

Public Hearing Purpose

- 1. Inform the public of project status and project recommendations
- 2. Describe the project so the public can determine how they may be affected
- 3. Provide the public the opportunity to provide input
- 4. Develop a record of public participation

How to Provide Feedback



All feedback must be provided by Wednesday, May 26, 2021 to be included in the official record.



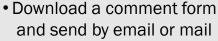
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• Fill out an online form





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For general questions about the presentation or the project, please contact Matthew Cho, P.E. at Matthew.Cho@TxDOT.gov or (512) 865-7945. The public may email at any time in the project development process to ask questions about the project.

- Website:
 - -My35CapEx.com

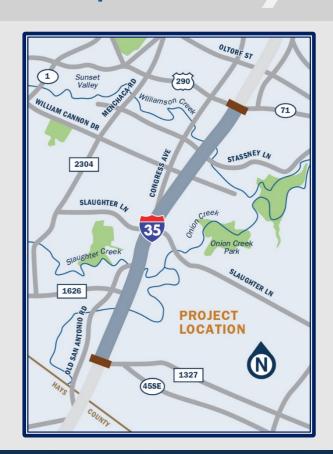
The information presented on this website is the same information being presented in this video.



I-35 Capital Express South Project - Location, Need and Purpose

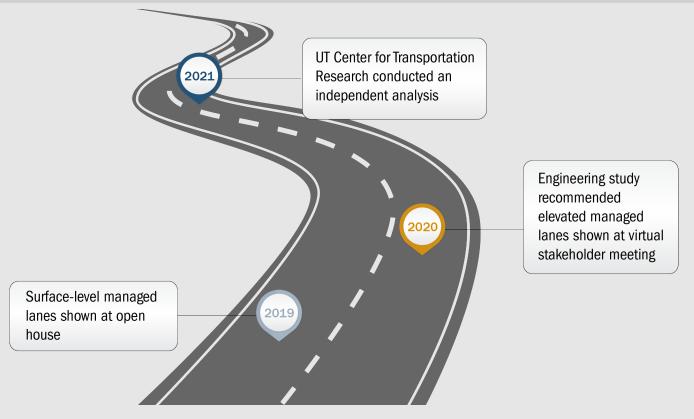


- I-35 from SH 71/Ben White Boulevard to SH 45
 Southeast
- What are the problems being addressed? (Project Need)
 - Safety
 - Congestion
 - Mobility
- What are we trying to do? (Project Purpose)
 - Increase safety and mobility on I-35 for the traveling public



Project Evolution



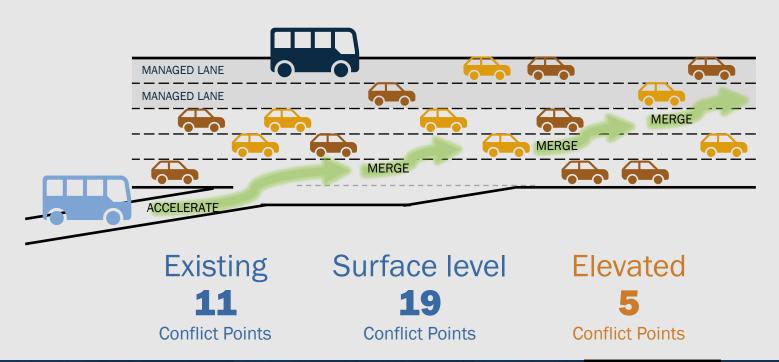


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Elevated vs. Existing and Surface-level Conflict Points

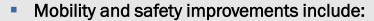


Conflict points are where vehicles' paths merge, diverge or cross.

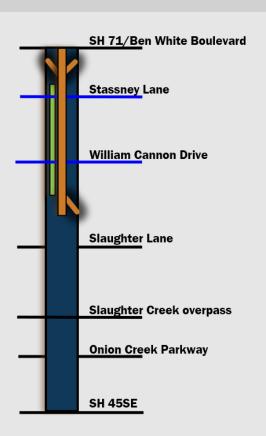


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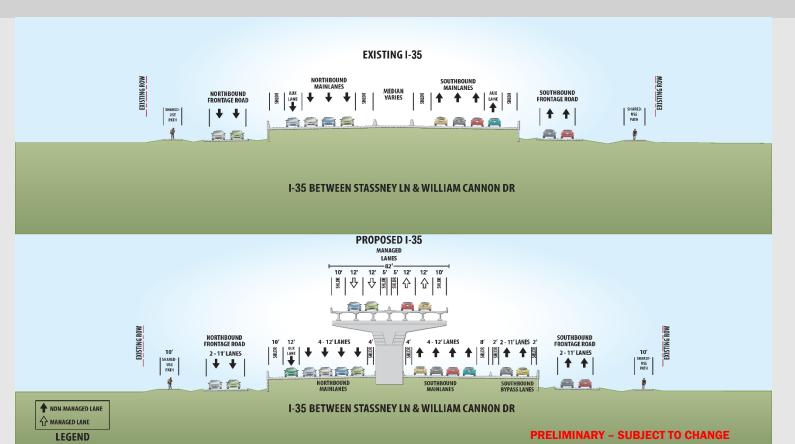
I-35 Capital Express South Project - Proposed Build Alternative



- Adding two non-tolled managed high-occupancy vehicle lanes in each direction
 - 7.6 miles from SH 71/Ben White Blvd. to SH 45SE
 - Improves transit operations and mobility
- Improving/adding bicycle and pedestrian paths
 - Approximately 13 miles of new shared-use paths in addition to 3 miles of recently constructed shared-use paths
- Reconstructing bridges
- Addressing safety and mobility
 - Adds 1.7 miles of intersection bypass lanes for safer and faster access to/from the mainlanes and to benefit local and regional mobility
 - Eliminates 5 direct mainlane merges
 - Improves east/west connections over or under I-35

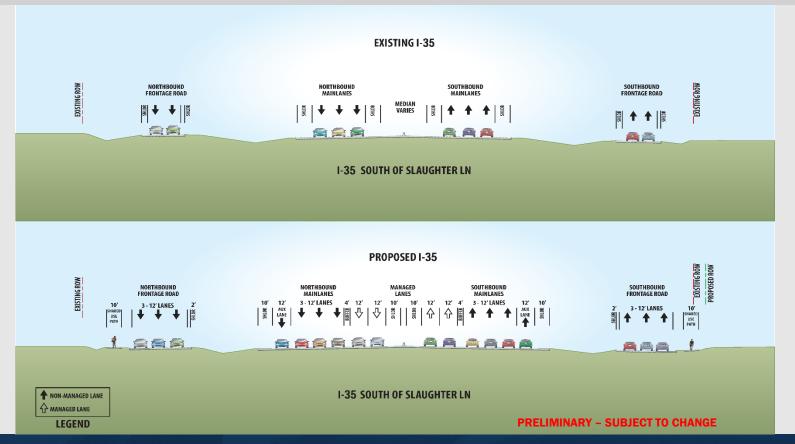


Typical Sections - I-35 between Stassney Lane and William Cannon Drive



Typical Sections – I-35 South of Slaughter Lane





Utility Adjustments

- Utility adjustments and relocations throughout the corridor are required prior to construction
- Utility adjustments will occur prior to roadway construction
- The adjustments and relocation of any utilities would be managed so that no substantial interruptions occur

Environmental Overview

• The Draft Environmental Assessment was prepared for this project to comply with the National Environmental Policy Act (NEPA). The environmental study identified and assessed potential impacts to the natural and human environment, including:



Environmental Overview – Community Impacts Assessment



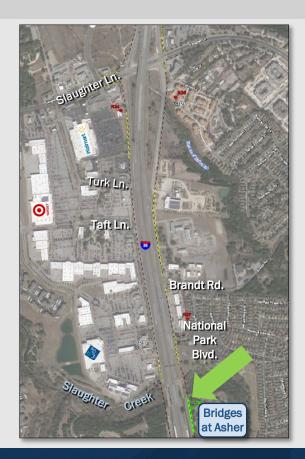
- According to the Community Impacts Assessment, the proposed project is not anticipated to result in negative impacts to access, travel patterns or community cohesion
 - The proposed project would reduce travel times, increase safety and improve bike/ped facilities
 - The proposed project would not affect, separate, or isolate any distinct neighborhoods, ethnic groups or other specific groups
- The requirements of Executive Order (EO) 12898, Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations, are satisfied
 - No disproportionally high and adverse impacts to minority or low-income populations are anticipated

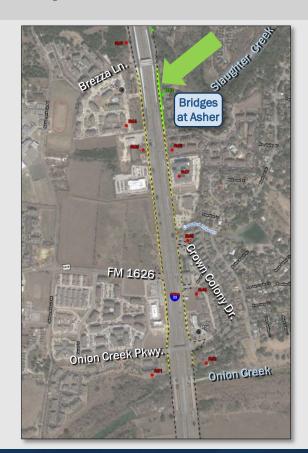
Environmental Overview – Traffic Noise Analysis



- A traffic noise analysis was conducted
- The proposed project would result in traffic noise impacts to 30 representative receivers
- Noise barriers were feasible and reasonable at three locations and, therefore, are being proposed for incorporation in the project:
 - Bridges at Asher Apartments (2 representative receivers)
 - Park at Estancia Apartments
- A noise workshop will be held prior to construction

Environmental Overview - Proposed Traffic Noise Barriers







Environmental Overview – Waters of the U.S./Wetlands



- Four potential Waters of the U.S. (WOUS) were identified within the project area and one wetland:
 - Williamson Creek, Boggy Creek, Slaughter Creek, and Onion Creek
 - One non-WOUS unnamed wetland
- Impacts to WOUS would be authorized through a U.S. Army Corps of Engineers Nationwide Permit 14 without a Preconstruction Notification (PCN)
- During construction, impacts to WOUS would be minimized to the extent practical



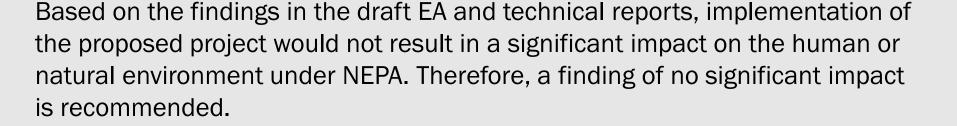
Downstream view of Onion Creek



Ephemeral tributary to Williamson Creek

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Environmental Overview Conclusion



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Proposed Right of Way and Displacements



Approximately 13 acres of new ROW

Displacements

There are no residential or commercial property displacements

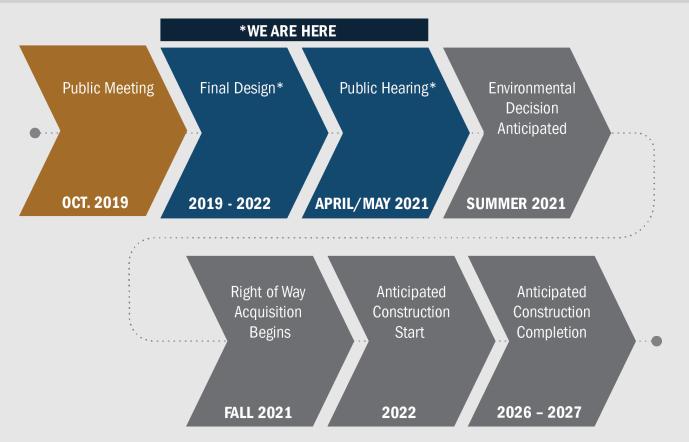






Please visit <u>www.txdot.gov</u> for more information about the Uniform Act and TxDOT Relocation Assistance Program information





Estimated
Construction Cost
Approximately
\$300 million

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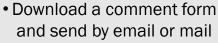
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Thank you for participating!



