

# I-20 SIX-LANE WIDENING PROJECT

## LOCATION MAP



## PROJECT OVERVIEW

The I-20 Six-Lane Widening Project will identify future safety and mobility improvements to the I-20 corridor in Abilene. TxDOT aims to identify short-term and long-term solutions, and this effort will include multiple opportunities for public involvement.

## PROJECT DETAILS

- *Study Limits:* I-20 from the western city limits of Abilene to near Buck Creek Road (CR 108) in Taylor & Callahan Counties
- *Length:* Approximately 16 miles, as shown on the location map
- *Current approved funds for potential construction:* \$40M

## PROJECT DEVELOPMENT PROCESS

**Step 1:**  
Environmental Study  
and Schematic Design  
(2019-2022)

**Step 2:**  
Final Design  
(Approx. 2 years)

**Step 3:**  
Construction  
(Approx. 2-3 years)

### The I-20 Corridor may be split into phased projects.

Advancement from step to step is contingent upon the outcome of the previous step and funding availability.

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 FHWA and TxDOT.

## WHAT IS THE PROBLEM WE ARE TRYING TO SOLVE?

- Increasing traffic volumes on I-20, including both local traffic and heavy truck traffic, impacting safety and mobility
- An aging roadway in need of upgrades (e.g., ramp configurations)
- Need for improved emergency response times

### Traffic Data



**30,000 Cars and Trucks Per Day**

Average daily traffic for I-20 mainlanes in the study area



**16,000 Cars and Trucks Per Day**

Average daily traffic for I-20 frontage roads in center of town



**1,400 Cars and Trucks Per Day**

Average daily traffic for I-20 frontage roads in the outskirts of Abilene



**35% of Total Traffic**

Commercial trucks on I-20 in the study area

### Crash Data



On the I-20 corridor through Abilene, we see **approximately 30% more crashes than statewide averages.**



Without improvements, numbers are expected to increase.

*\*These statistics are averages taken from 2018 data.*

## WHAT ARE OUR PLANNED SOLUTIONS?

We plan to widen I-20 to three lanes in each direction and implement potential improvements to ramps and frontage roads.



## WE NEED YOUR INPUT

Help us identify solutions for I-20

### VISIT

[www.TxDOT.gov](http://www.TxDOT.gov),  
keyword search  
"I-20 Six-Lane  
Widening Project"

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### QUESTIONS?

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