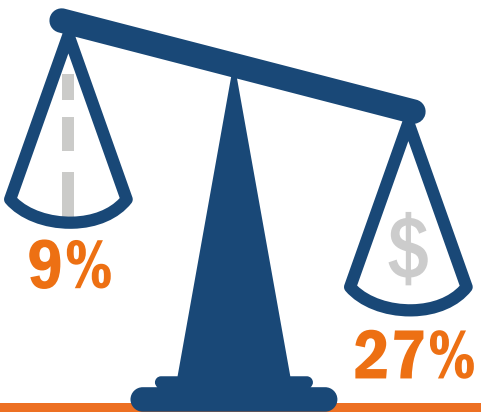


RESULTS FROM THE REIMAGINE I-10 CORRIDOR STUDY



In 2016, TxDOT conducted a study of the I-10 corridor from the New Mexico-Texas state line to Tornillo, which runs 56 miles long. An initial traffic forecast identified that by 2042, as many as 300,000 vehicles are anticipated projected to drive on I-10 daily. This translates to an 80 percent increase in commute travel time during peak-hours, which puts a strain on development and economic vitality. **The result of the Reimagine I-10 Corridor Study was the identification of the need for improvements in the corridor, encompassing safety, mobility and technology opportunities to prepare for the future.**



I-10 EL PASO DISTRICT
 9% OF CENTERLINE MILES
 27% OF NON-CONTRACTED MAINTENANCE BUDGET

PROJECT DEVELOPMENT PROCESS



EL PASO DISTRICT

DOWNTOWN 10 PROJECT OVERVIEW 2020



PROJECT QUESTIONS?

PROJECT MANAGERS

Hugo Hernandez, TxDOT
 Brian Swindell, P.E., HDR



www.ReimagineI10.com/Downtown10

PROJECT OBJECTIVES AND CONSTRAINTS*

MOVING FORWARD WITH THE DOWNTOWN 10 PROJECT

DOWNTOWN 10

The proposed Downtown 10 project limits extend from Executive Center Boulevard to Loop 478 (Copia Street), traveling through downtown El Paso. The purpose of the project is to provide long-term transportation solutions for the El Paso region. These solutions will improve mobility and long-term congestion management, reduce and improve incident management, and bring the facility up to current design standards. The proposed improvements include reconstruction of the mainlanes, retaining walls, bridges, ramps, and cross streets to overcome deterioration of pavement and bridges.

PROJECT OBJECTIVES:

- Enhance safety and incident management
- Alleviate growing traffic congestion
- Address pavement conditions, potholes
- Reconstruct aging structures such as bridges
- Make compatible with current and merging technologies
- Provide reliable and predictable travel options
- Increase connectivity citywide, regionally and nationally
- Improve multimodal connections

EXISTING TRAFFIC VOLUME
200,000
(Vehicles per day in 2018)

AVERAGE TRAVEL SPEED
33 MPH
(2019 PM Peak)

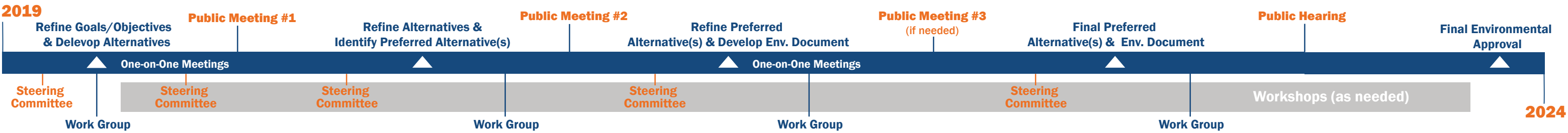
AVERAGE INCREASE IN TRAFFIC SINCE 1999
34%

INCREASE IN EXPORT GROWTH SINCE 2010
162%

\$41.4B IN IMPORTS
\$29.3B IN EXPORTS
from Mexico in 2017



PROJECT TIMELINE – Subject to change



* Environmental constraints only include NRHP-eligible or NRHP-listed historic resources.