



WELCOME

I-10 at FM 3180 Interchange Improvements

August 21, 2018

Why am I here?

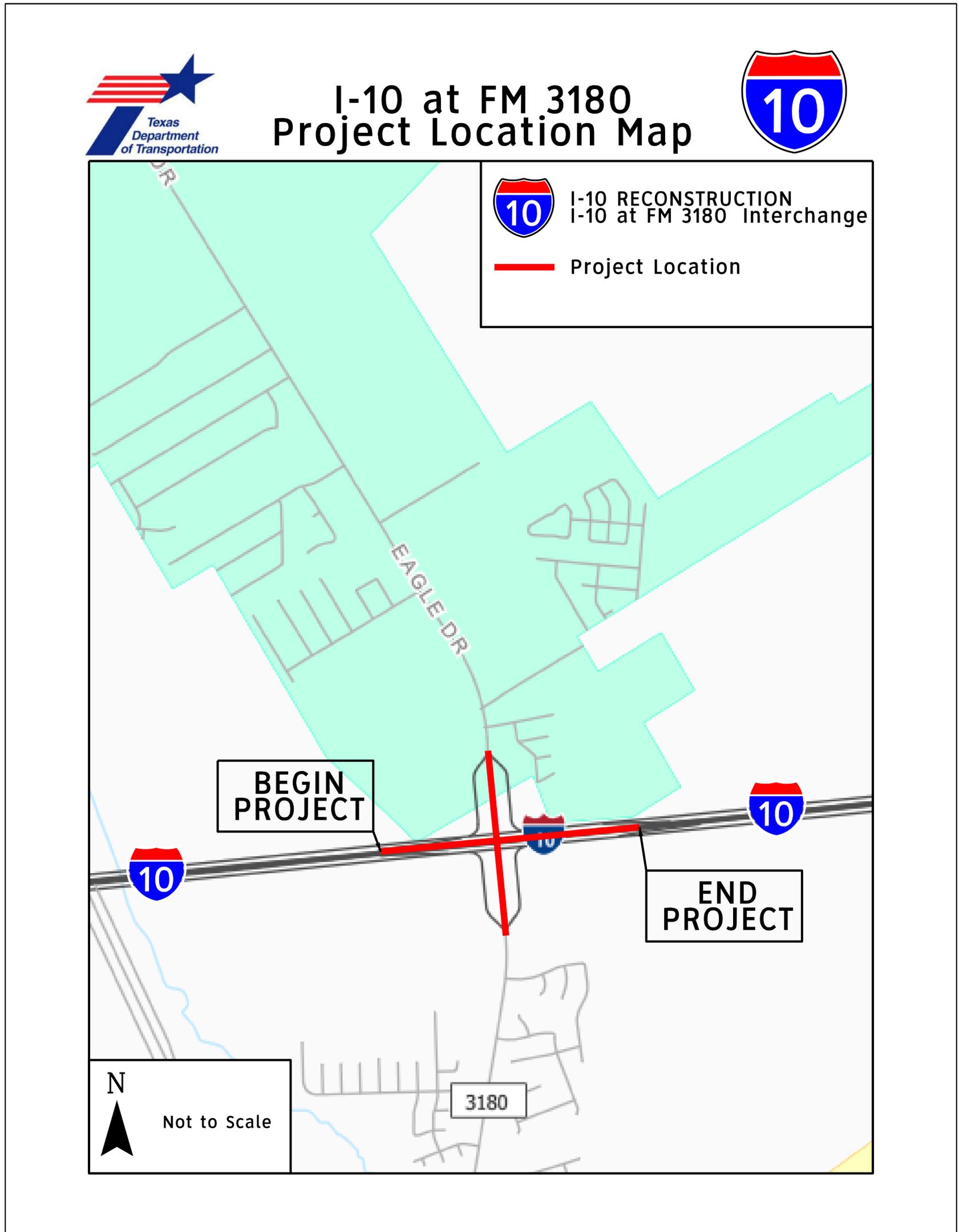
- Learn and ask questions about the I-10 at FM 3180 interchange improvements
- Review project details
- Provide comments on proposed improvements
- Register to speak

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 16, 2014, and executed by FHWA and TxDOT.





Project Location





Project Details

What is the project purpose?

- Improve mobility and support existing and future development
- Improve traffic operations and reduce congestion by improving travel time

What is the timeline?

- Construction bidding process begins Fall 2018
- Construction begins early 2019 and will be completed mid-2021; timing is subject to change.



I-10 at FM 3180 Interchange Improvements

- I-10 will be rebuilt as an overpass spanning FM 3180. Currently, FM 3180 is an overpass spanning I-10.
- Widen FM 3180 from two lanes to four lanes
- Install traffic signals at the interchanges between I-10 frontage roads and FM 3180
- Widen I-10 frontage road bridges over Cotton Bayou



I-10 at FM 3180 Interchange Improvements

EXISTING CONDITIONS

I-10

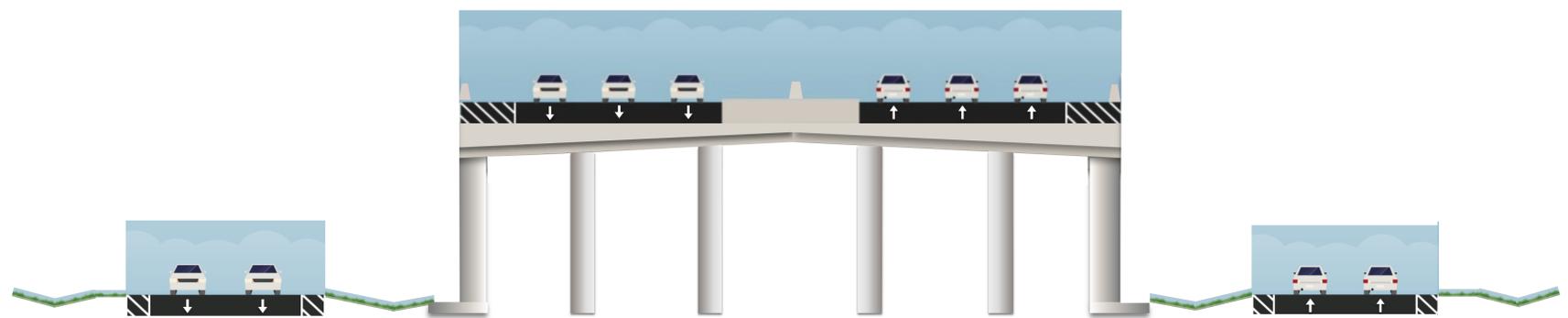


FM 3180



PROPOSED IMPROVEMENTS

I-10 Proposed Overpass



FM 3180 Proposed Underpass





Project Planning and Funding

The proposed project is consistent with the *Houston-Galveston Area Council 2040 Regional Transportation Plan (RTP)* and the *2017-2020 Transportation Improvement Program (TIP)*.

Total Project Estimated Cost:

\$39,500,000 (w/construction mobilization and 10% contingency)

Total Estimated Project Funding:

\$27,584,000

Funding Source: Federal and State Funds



TEXAS DEPARTMENT OF TRANSPORTATION

ENVIRONMENTAL STUDIES



National Environmental Policy Act (NEPA)

CATEGORICAL EXCLUSION (CE)

a class of action that normally does not individually or cumulatively have significant environmental impacts. This action does not induce significant impacts to planned growth or land use for the area; does not require the relocation of significant numbers of people; does not have a significant impact on any natural, cultural, recreation, or historic resource; does not involve significant air, noise, or water quality impacts; does not have significant impacts on traffic patterns; or does not otherwise, either individually or cumulatively, has any significant environmental impact.



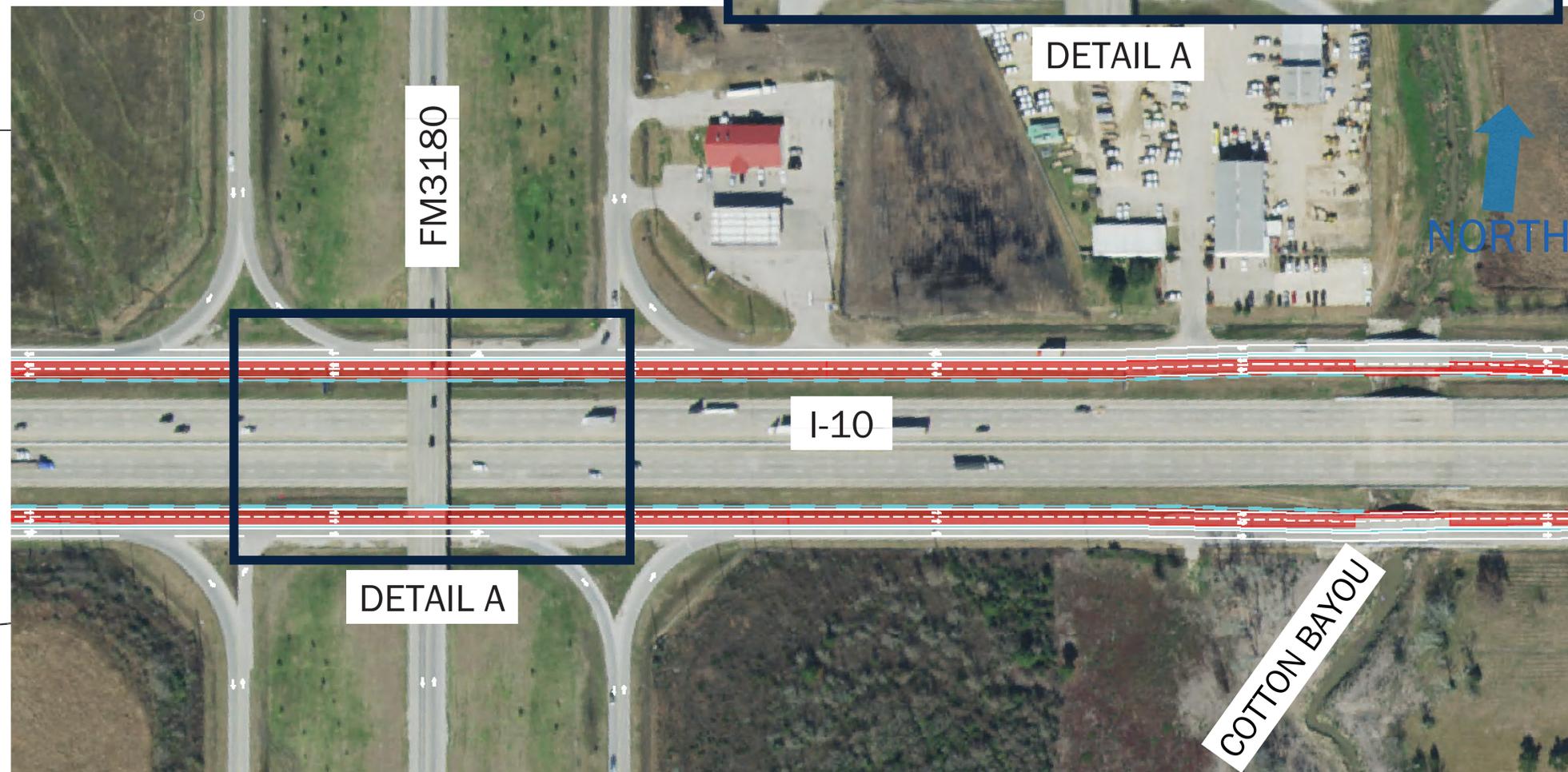
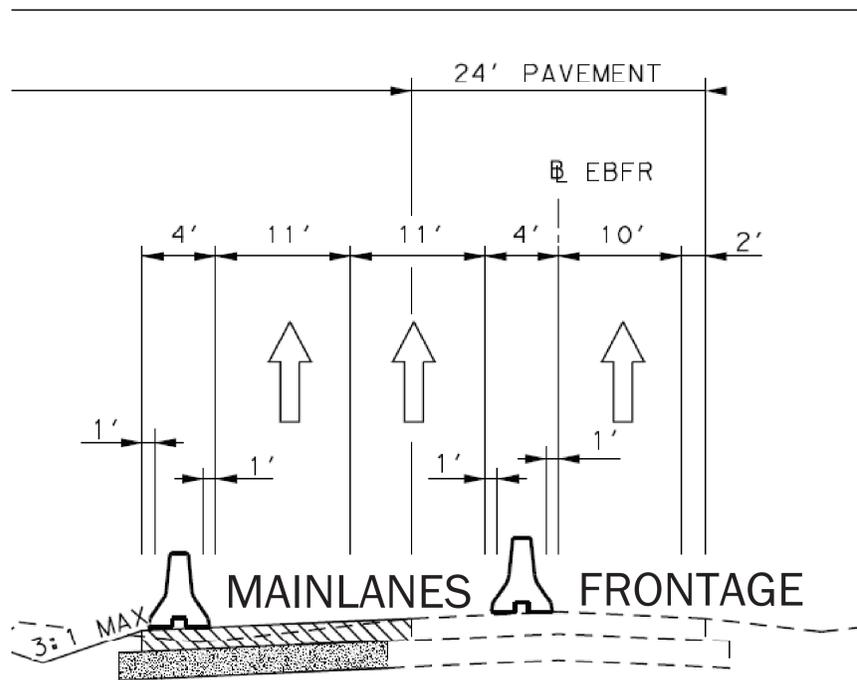
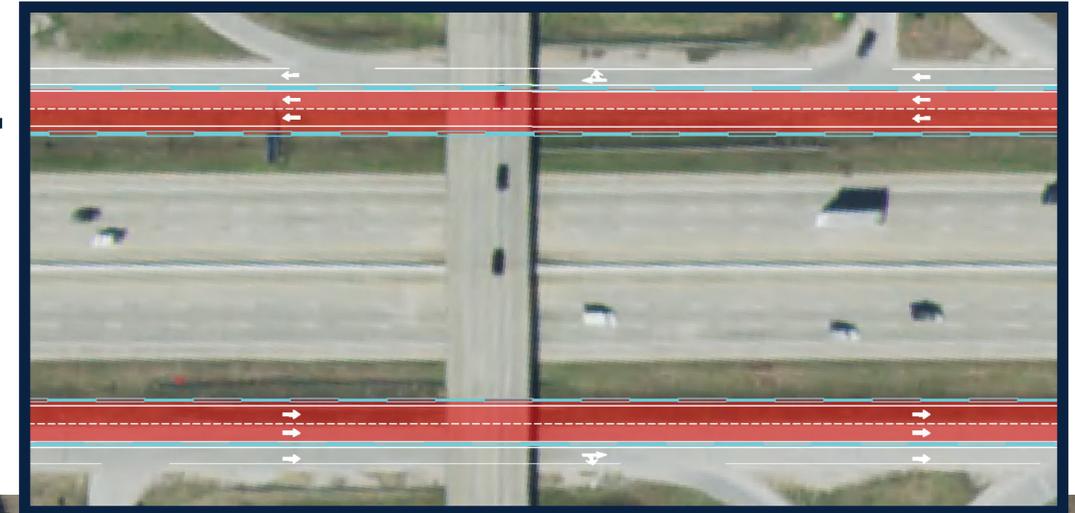
TEXAS DEPARTMENT OF TRANSPORTATION

PROPOSED IMPROVEMENTS



CONSTRUCTION PHASING – PHASE 1

- Construct proposed ramps
- Widen frontage roads to accommodate barrier separated traffic - two lanes for I-10 traffic and one lane for frontage road traffic





CONSTRUCTION PHASING – PHASE 1

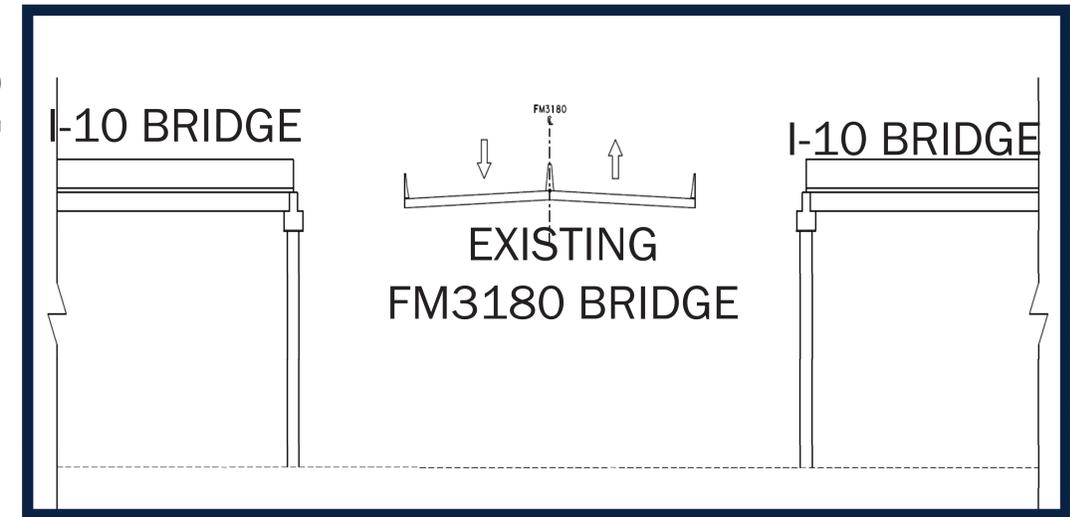
- Construct FM 565 turnaround



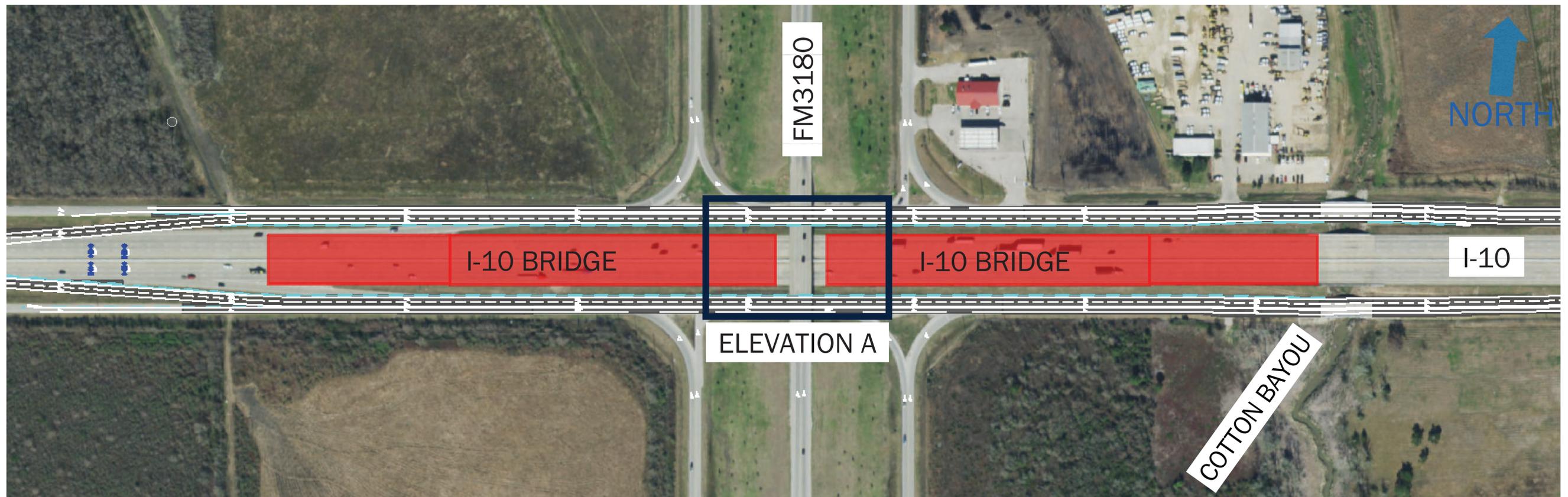


CONSTRUCTION PHASING – PHASE 2

- Divert I-10 traffic to frontage roads
- Begin I-10 roadway and bridge construction
- Construct I-10 bridge in its entirety except for center span



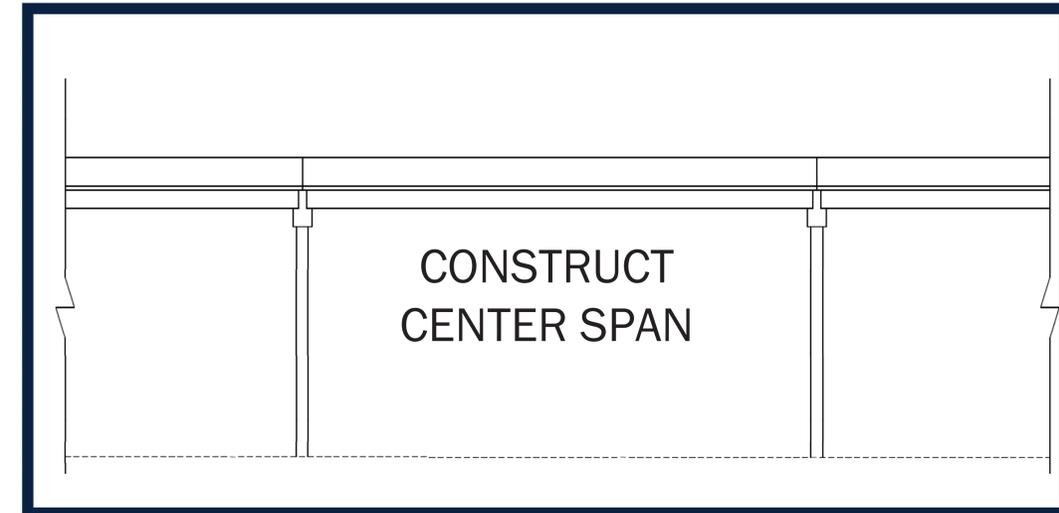
ELEVATION A



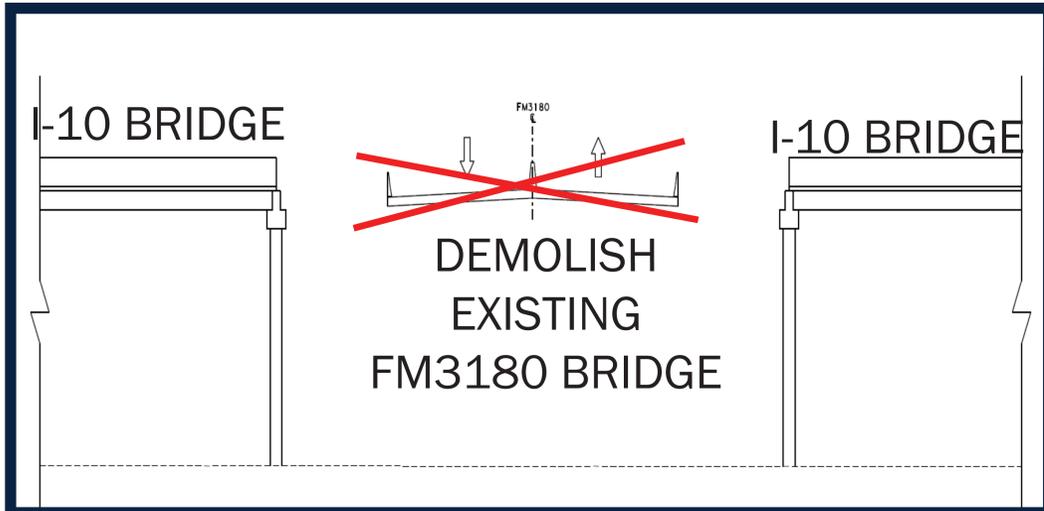


CONSTRUCTION PHASING – PHASE 3

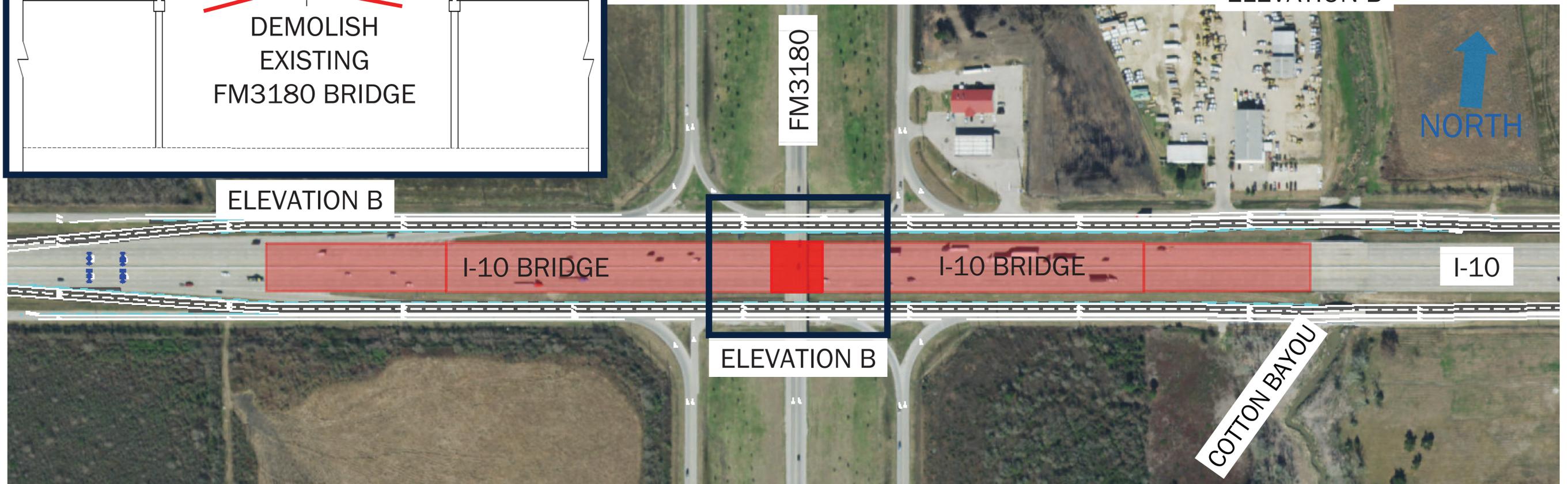
- Close FM 3180 & detour traffic during summer months
- Demolish the existing FM 3180 bridge
- Construct the I-10 bridge center span



ELEVATION B



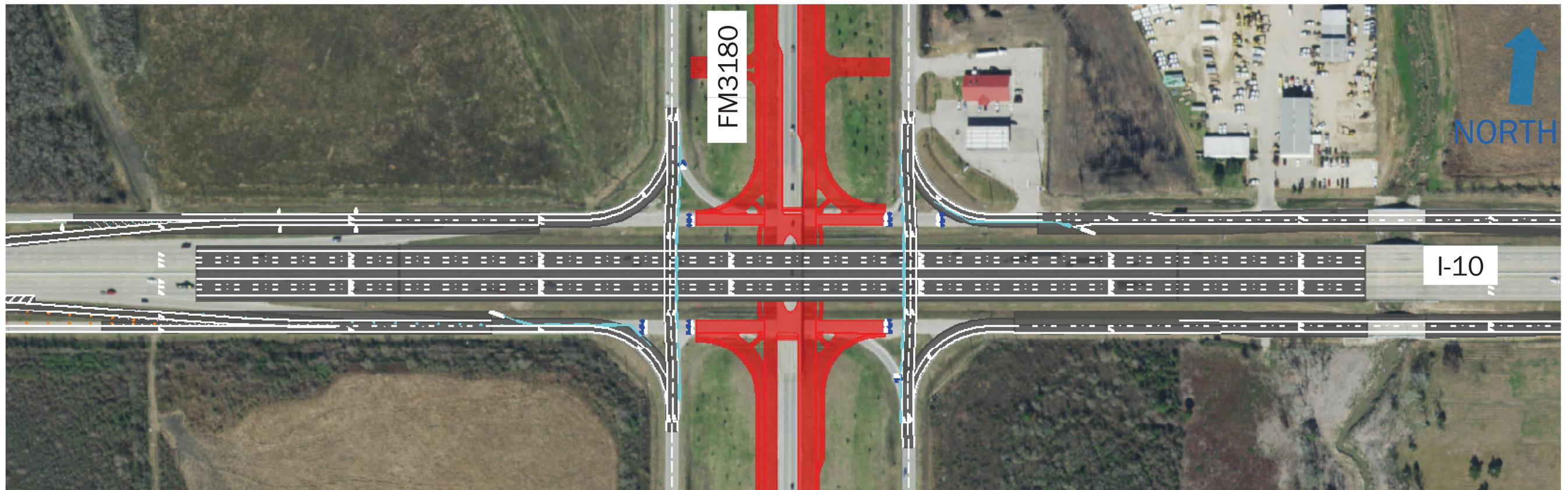
ELEVATION B





CONSTRUCTION PHASING – PHASE 4 & AFTER

- Resume I-10 traffic on newly constructed bridge
- Construct temporary connection under I-10 bridge for continuous access across
- Remove embankment and construct FM 3180 roadway





Public Comments

Comments must be submitted on or before Thursday, September 6, 2018 to be part of the hearing record:

- Turn in a comment card tonight
- Register to speak
- *After tonight...*

Submit comments to Larry Sheppard, PE

- By email at larry.sheppard@txdot.gov
- By USPS or hand delivery to:

Larry Sheppard, PE
TxDOT Beaumont District
8350 Eastex Freeway
Beaumont, TX 77708

Submit comments online at

www.TxDOT.gov, keyword search “I-10 at FM 3180 public hearing”



How Can I Contribute and Stay Informed?

Please provide your comments tonight. After tonight, please mail or email comments to Larry Sheppard by **Thursday, September 6, 2018.**

Contact:

Larry Sheppard, PE
Project Manager
TxDOT Beaumont District
8350 Eastex Freeway
Beaumont, TX 77708
(409) 892-7311
larry.sheppard@txdot.gov

Visit www.txdot.gov and search:
“I-10 at FM 3180 public hearing” or scan with
your phone or tablet





TEXAS DEPARTMENT OF TRANSPORTATION

REGISTER TO SPEAK

THANK YOU !

**We appreciate you taking time out of your
busy schedule to join us tonight.**

Please travel safely!



TEXAS DEPARTMENT OF TRANSPORTATION