



TEXAS DEPARTMENT OF TRANSPORTATION



I-20 EAST TEXAS CORRIDOR STUDY

Community Presentation

About the Study

- 18-month study to be complete in December 2014
- Focused on evaluating safety and capacity needs along I-20 through East Texas
- Work with stakeholders to identify and prioritize opportunities for improvement



Study Area

- 155-mile stretch of I-20 from I-635 near Dallas to the Texas/Louisiana state line through Dallas, Kaufman, Van Zandt, Smith, Gregg and Harrison counties



Why is this study needed?

- I-20 is an important east-west connection for travel and trade in Texas
- Interstate system is aging and population and trade are increasing
- Assess current safety and capacity needs and plan for the future
- Identify rural transportation needs



What will be reviewed?

SAFETY CONCERN EXAMPLES

- Median barriers
- Vertical clearance of underpasses and bridges
- Interchange design
- Crash hotspots

CAPACITY IMPROVEMENT EXAMPLES

- Additional frontage roads
- Additional lanes
- Alternate routes
- Freight needs
- Passenger rail options

Advisory Committee

- Assist TxDOT by providing locally focused input and recommendations
- Helps provide feedback to TxDOT on issues and concerns to be considered, prioritization of projects needed and possible funding alternatives
- Members are made up of 21 elected officials and other key transportation stakeholders (full list on next slide)
- Works closely with other key organizations to help provide accurate and well-rounded feedback

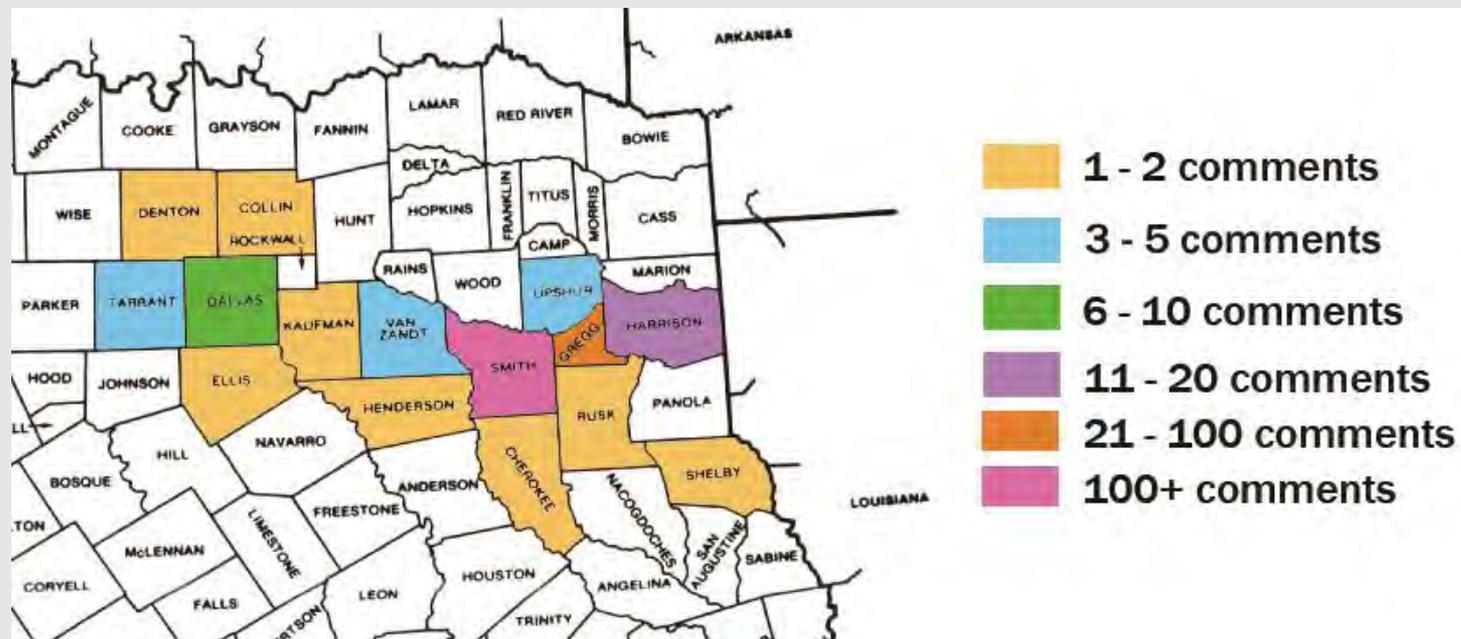
Advisory Committee Members

Entity	Member Name	Title
Dallas County	Clay Jenkins	County Judge
Kaufman County	Bruce Wood	County Judge
Van Zandt County	Rhita Koches	County Judge
Smith County	Joel Baker	County Judge
Gregg County	Bill Stoudt (Chair)	County Judge
Harrison County	Hugh Taylor	County Judge
City of Balch Springs	Dr. Carrie Gordan	Mayor
City of Mesquite	John Monaco	Mayor
City of Seagoville	Harold Magill	Mayor
City of Forney	Darren Rozell	Mayor
City of Terrell	Hal Richards	Mayor
City of Canton	Richard W. Lawrence	Mayor
City of Lindale	Robert Nelson	Mayor
City of Tyler	Martin Heines	Mayor
City of Longview	Jay Dean	Mayor
City of Marshall	Ed Smith	Mayor
Dallas Area Rapid Transit	Gary C. Thomas	President
NCTCOG MPO	Michael Morris	Director of Transportation
NETRMA	Linda Ryan Thomas	Chair/Chair, Rail
Tyler MPO	Heather Nick	MPO Director
Longview MPO	Karen Owen	MPO Director

Initial Public Outreach Update

Total Comments Received 215

Method Comment was Received	Number of Comments
Web-based	64
Mailed-In	7
Online Survey	144



Most Common Responses by County

Dallas County

- Add a third lane of traffic.
- Raise the speed limit to make it consistent.
- Add an High Occupancy Lane in each direction.

Kaufman County

- Lower speed limit.
- Better enforcement of traffic law.
- Modification of entrance and exit ramps.

Van Zandt County

- Creation of a dedicated truck lane.
- Road surface improvements.
- Addition of rest areas.

Smith County

- Modification of entrance and exit ramps.
- Add frontage roads.
- Add a third lane of traffic.

Gregg County

- Modification of entrance and exit ramps.
- Add a third lane of traffic.
- Hazardous wet road conditions.

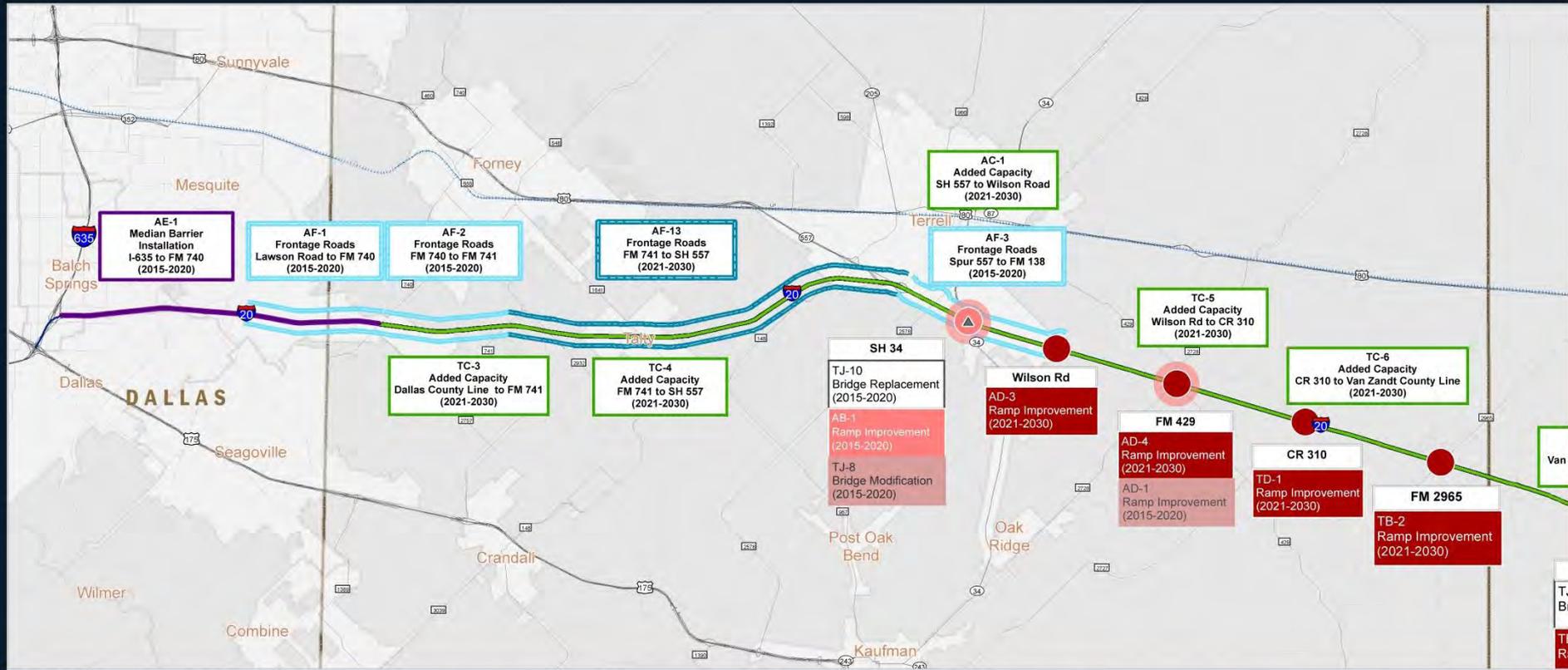
Harrison County

- Add a third lane of traffic.
- Add frontage roads.
- Add entrance and exit ramps.

Draft Plan : Programmatic Recommendations

- Modernize Ramp Designs
- Pursue 18' vertical clearance for freight
- Identify areas for full-depth pavement reconstruction
- Construct additional lanes to permit maintenance of traffic during major improvements
- Construct one-way frontage roads in area identified by local officials
- Consider partnering with bus service providers to initiate express bus service
- Evaluate potential future passenger rail service to include consideration of right-of-way, design, and innovative financing opportunities

Draft Implementation Plan: Dallas and Kaufman Counties



▲	Near Term Bridge Replacement	-----	Railroads	US 69	→ Interchange
●	Near Term Ramp Improvement	-----	I-20 Study Area Counties	TA-2	→ Project Code
●	Mid Term Ramp Improvement	-----	City	Ramp Improvement	→ Project Type
●	Long Term Ramp Improvement	-----		(2015-2020)	→ Timeframe
●	Mid Term Addition of Capacity	-----		AF-4	→ Project Code
●	Long Term Addition of Capacity	-----		Frontage Roads	→ Project Type
●	Near Term Median Barrier Installation	-----		FM 47 to US 64	→ Limits
●	Near Term Vertical Clearance Adjustment	-----		(2015-2020)	→ Timeframe

* I-69 System (I-369) Harrison County/Marshall Working Group Interstate Route Option Preliminary Recommendation (August 2014)
 Potential interstate route option location is based on a high level planning study and is for illustrative purposes only. Exact location and configuration will be determined during the environmental process.

0 1 2 4 6 8 Miles

DRAFT SUBJECT TO CHANGE

N

LOCATION MAP

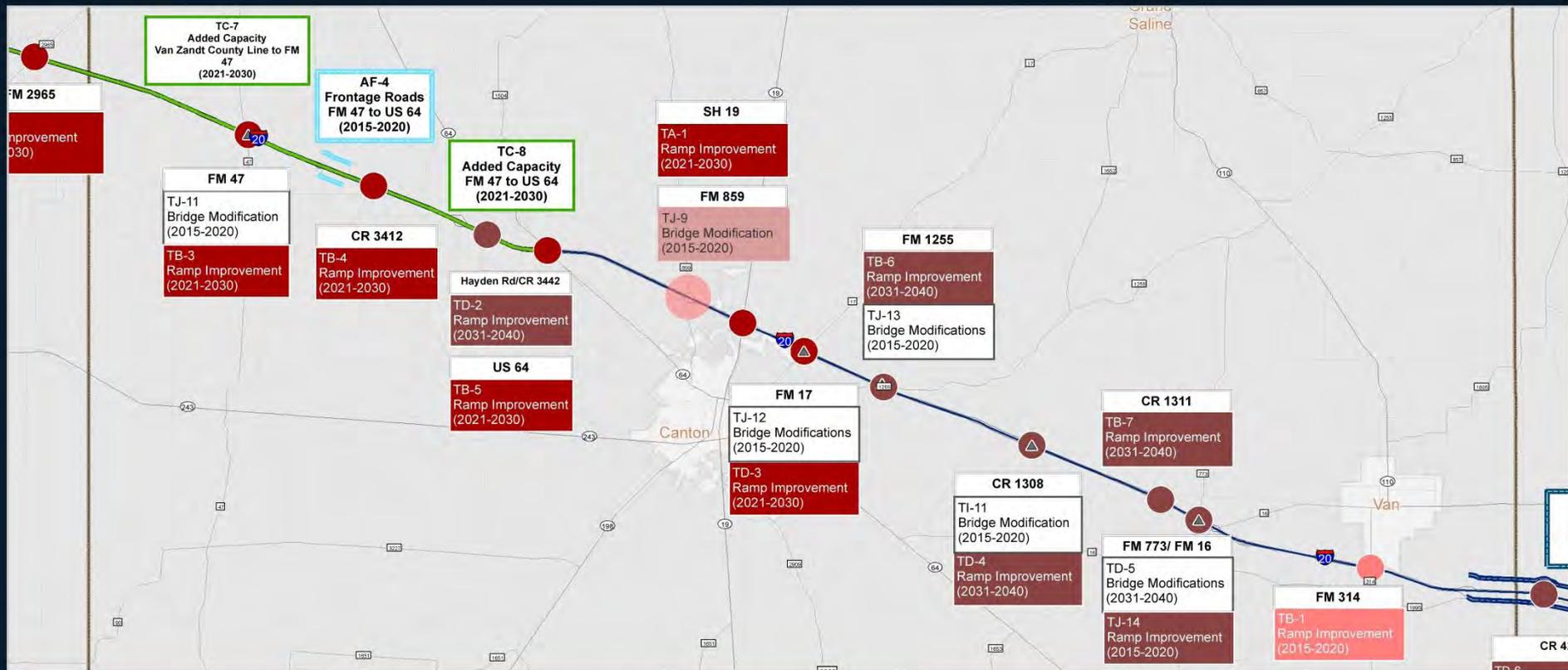
IRIDE I-20

I-20 East Texas Corridor Study

Texas Department of Transportation

Date: 9/19/2014

Draft Implementation Plan: Van Zandt County



Legend:

- ▲ Near Term Bridge Replacement
- Near Term Ramp Improvement
- Mid Term Ramp Improvement
- Long Term Ramp Improvement
- Near Term Vertical Clearance Adjustment
- Near Term Proposed Frontage Roads
- Mid Term Proposed Frontage Roads
- Long Term Proposed Frontage Roads
- Mid Term Addition of Capacity
- Long Term Addition of Capacity
- Near Term Median Barrier Installation
- Railroads
- I-20 Study Area Counties
- City

Project Details:

- US 69** → Interchange
- TA-2 Ramp Improvement (2015-2020)** → Project Code, Project Type, Timeframe
- AF-4 Frontage Roads FM 47 to US 64 (2015-2020)** → Project Code, Project Type, Limits, Timeframe

Scale: 0 to 8 Miles

Disclaimer: * I-69 System (I-369) Harrison County/Marshall Working Group Interstate Route Option Preliminary Recommendation (August 2014). Potential Interstate route option location is based on a high level planning study and is for illustrative purposes only. Exact location and configuration will be determined during the environmental process.

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SUBJECT TO
CHANGE**

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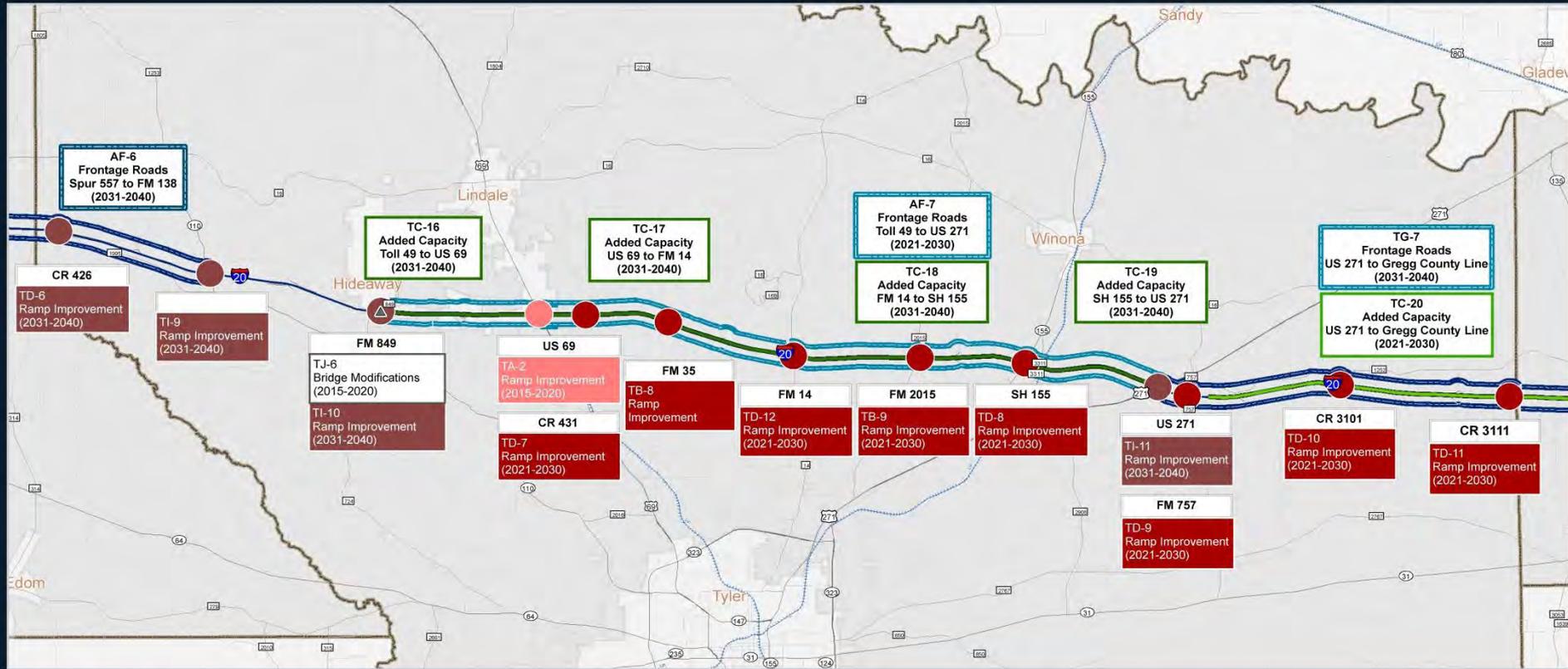
LOCATION MAP

I-20 East Texas Corridor Study

IRIDE I-20

Date: 9/19/2014

Draft Implementation Plan: Smith County



Legend:

- ▲ Near Term Bridge Replacement
- Near Term Ramp Improvement
- Mid Term Ramp Improvement
- Long Term Ramp Improvement
- Near Term Vertical Clearance Adjustment
- Near Term Proposed Frontage Roads
- Mid Term Proposed Frontage Roads
- Long Term Proposed Frontage Roads
- Mid Term Addition of Capacity
- Long Term Addition of Capacity
- Near Term Median Barrier Installation
- Railroads
- I-20 Study Area Counties
- City

Project Legend:

- US 69 → Interchange
- TA-2 Ramp Improvement (2015-2020) → Project Code
- AF-4 Frontage Roads FM 47 to US 64 (2015-2020) → Project Code
- Project Type
- Timeframe
- Limits
- Timeframe

DRAFT SUBJECT TO CHANGE

Scale: 0, 1.25, 2.5, 5, 7.5, 10 Miles

North Arrow: N

* I-69 System (I-369) Harrison County/Marshall Working Group Interstate Route Option Preliminary Recommendation (August 2014) Potential Interstate route option location is based on a high level planning study and is for illustrative purposes only. Exact location and configuration will be determined during the environmental process.

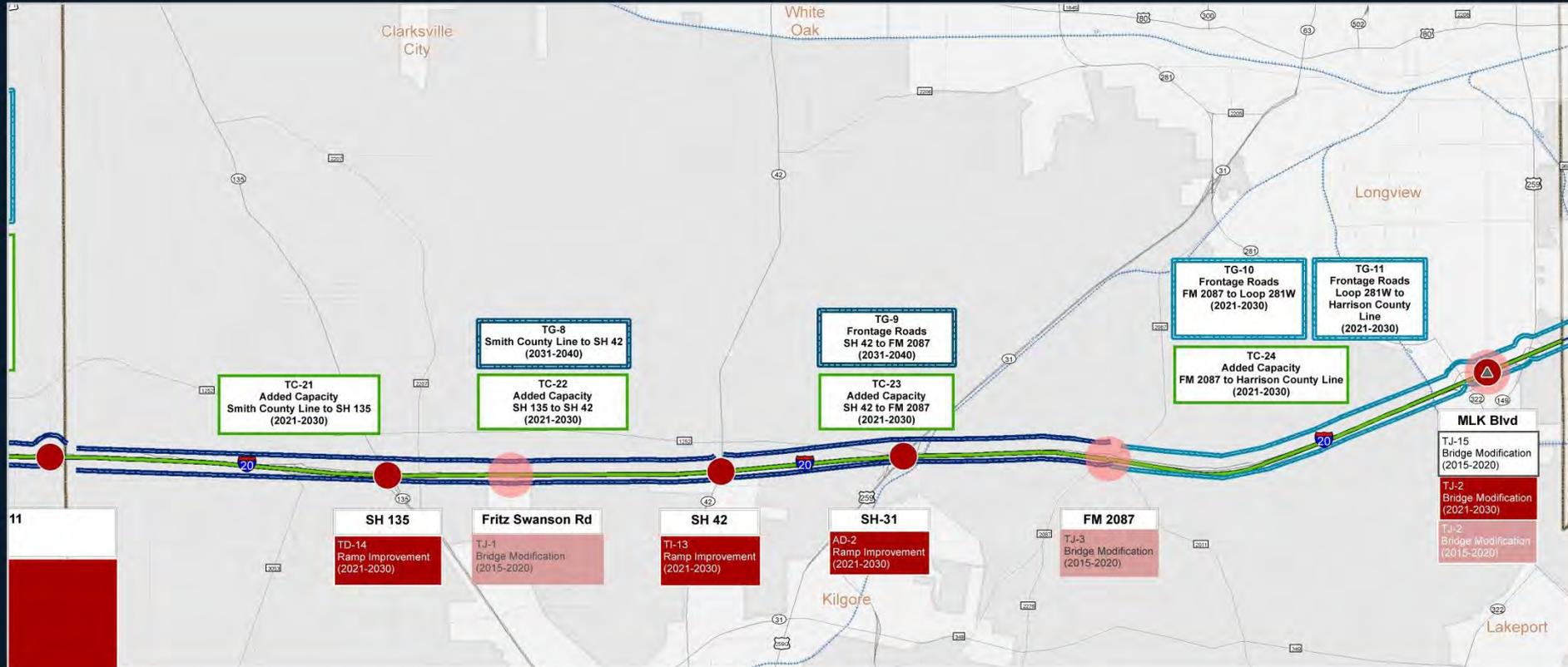
LOCATION MAP

I-20 East Texas Corridor Study

Texas Department of Transportation

Date: 9/19/2014

Draft Implementation Plan: Gregg County



- ▲ Near Term Bridge Replacement
- Near Term Ramp Improvement
- Mid Term Ramp Improvement
- Long Term Ramp Improvement
- Near Term Vertical Clearance Adjustment

- Near Term Proposed Frontage Roads
- Mid Term Proposed Frontage Roads
- Long Term Proposed Frontage Roads
- Mid Term Addition of Capacity
- Long Term Addition of Capacity
- Near Term Median Barrier Installation
- - - - Potential Interstate route option location is based on a high level planning study and is for illustrative purposes only. Exact location and configuration will be determined during the environmental process.

- - - - Railroads
- I-20 Study Area Counties
- City

US 69	→ Interchange
TA-2 Ramp Improvement (2015-2020)	→ Project Code
TA-2 Ramp Improvement (2015-2020)	→ Project Type
TA-2 Ramp Improvement (2015-2020)	→ Timeframe
AF-4 Frontage Roads FM 47 to US 64 (2015-2020)	→ Project Code
AF-4 Frontage Roads FM 47 to US 64 (2015-2020)	→ Project Type
AF-4 Frontage Roads FM 47 to US 64 (2015-2020)	→ Limits
AF-4 Frontage Roads FM 47 to US 64 (2015-2020)	→ Timeframe

**DRAFT
SUBJECT TO
CHANGE**

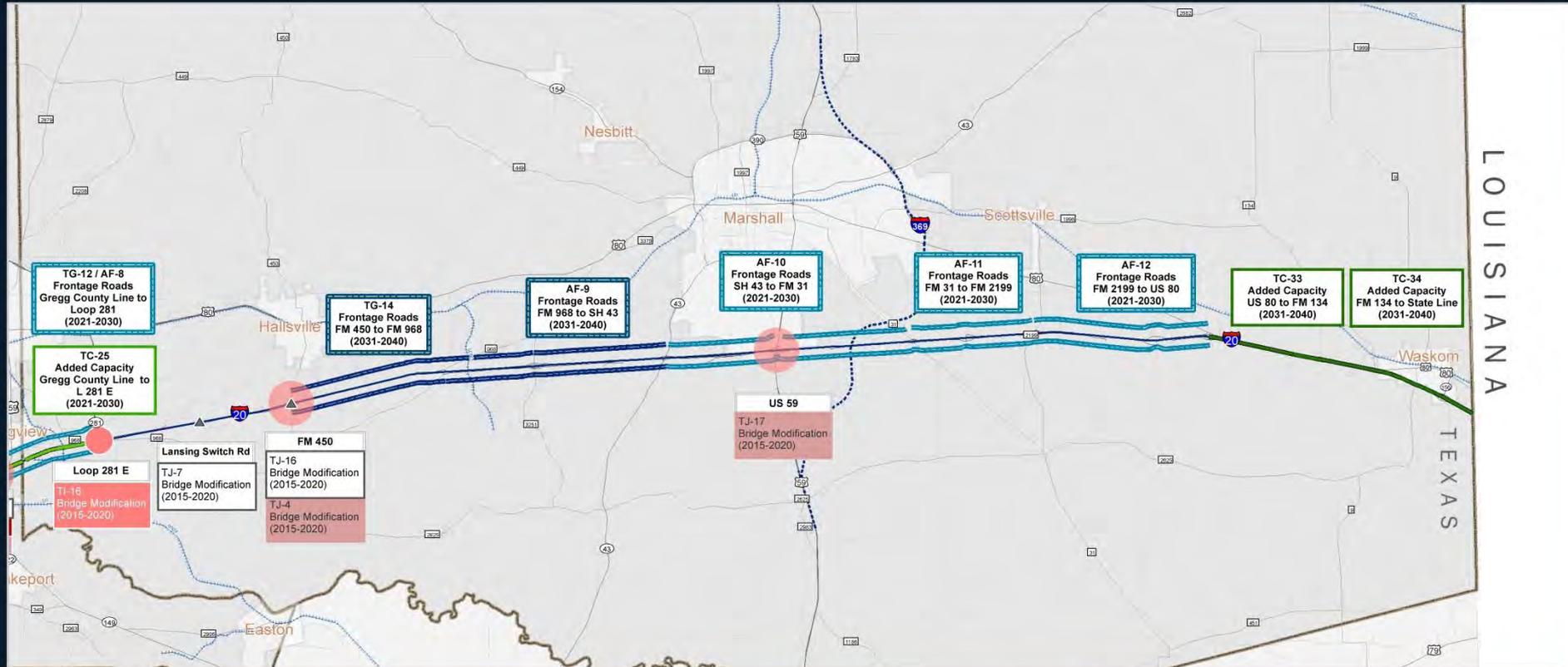
N



I-20 East Texas Corridor Study

Date: 9/19/2014

Draft Plan: Harrison County



▲ Near Term Bridge Replacement	Light Blue Line Near Term Proposed Frontage Roads	Blue Dashed Line Railroads	US 69 Interchange
● Near Term Ramp Improvement	Medium Blue Line Mid Term Proposed Frontage Roads	Grey Box I-20 Study Area Counties	TA-2 Ramp Improvement (2015-2020) Project Code
● Mid Term Ramp Improvement	Dark Blue Line Long Term Proposed Frontage Roads	White Box City	→ Project Type
● Long Term Ramp Improvement	Green Line Mid Term Addition of Capacity		→ Timeframe
● Near Term Vertical Clearance Adjustment	Dark Green Line Long Term Addition of Capacity		
	Purple Line Near Term Median Barrier Installation		
	Blue Dashed Line I-69 System (I-369) Harrison County/Marshall Working Group Interstate Route Option Preliminary Recommendation (August 2014)		
	AF-4 Frontage Roads FM 47 to US 64 (2015-2020)		→ Project Code
			→ Project Type
			→ Limits
			→ Timeframe

Potential interstate route option location is based on a high level planning study and is for illustrative purposes only. Exact location and configuration will be determined during the environmental process.

0 1.25 2.5 5 7.5 10 Miles

DRAFT SUBJECT TO CHANGE

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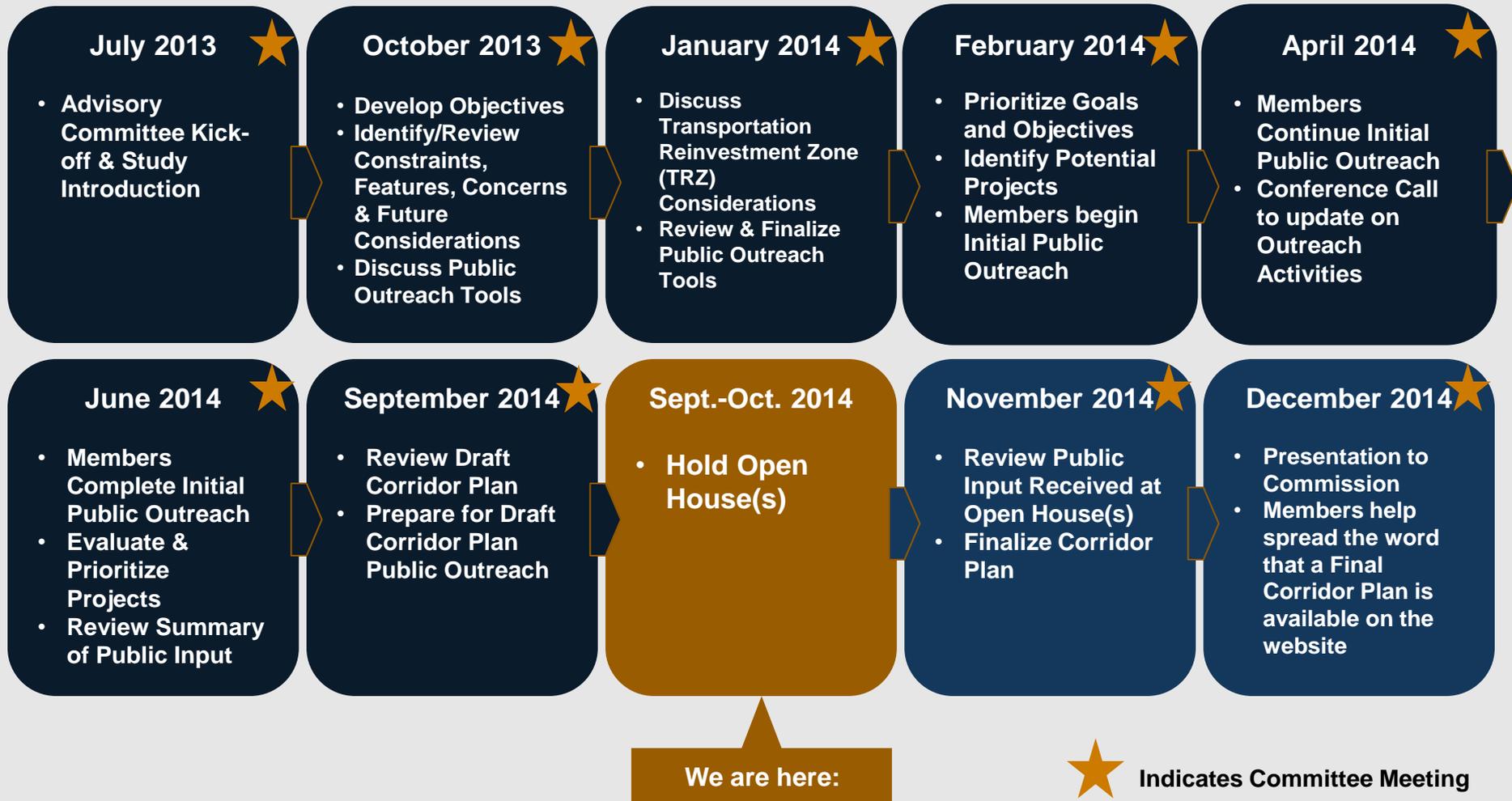
LOCATION MAP

I-20

I-20 East Texas Corridor Study

Date: 9/19/2014

Timeline of Proposed Activities



Stay Informed



Website updates

www.txdot.gov/inside-txdot/projects/studies/statewide/i20-east-corridor.html



Fact Sheets

Emailed to the mailing list, posted on website, available at outreach events, available at Advisory Committee member offices



Open houses or other outreach activities



Email notifications

Sign up to join the mailing list on our website



Facebook

www.facebook.com/TxDOT



Twitter

@TxDOT, @TxDOTDallasPIO, @TYLPIO, @TxDOTAtlanta

QUESTIONS?

Comments can also be submitted online at

www.txdot.gov/inside-txdot/projects/studies/statewide/i20-east-corridor.html