Grayson County Tollway Routing & Feasibility Study:

from FM 121 (Gunter) to US 75 (Denison)

Public Meeting
June 21, 2011

Grayson County Tollway Study

Texas Department of Transportation
Paris District

Grayson County's Future

Texas Department of Transportation

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Project Goals

- Solutions For 2030 and Beyond
- Improve Mobility in Grayson County
- Relieve Truck Traffic on US 75 and SH 289
- Minimize Negative Environmental and Socio-economic Impacts
- Maximize Positive Socio-economic Opportunities
- Achieve Affordable and Cost-effective Transportation Solutions

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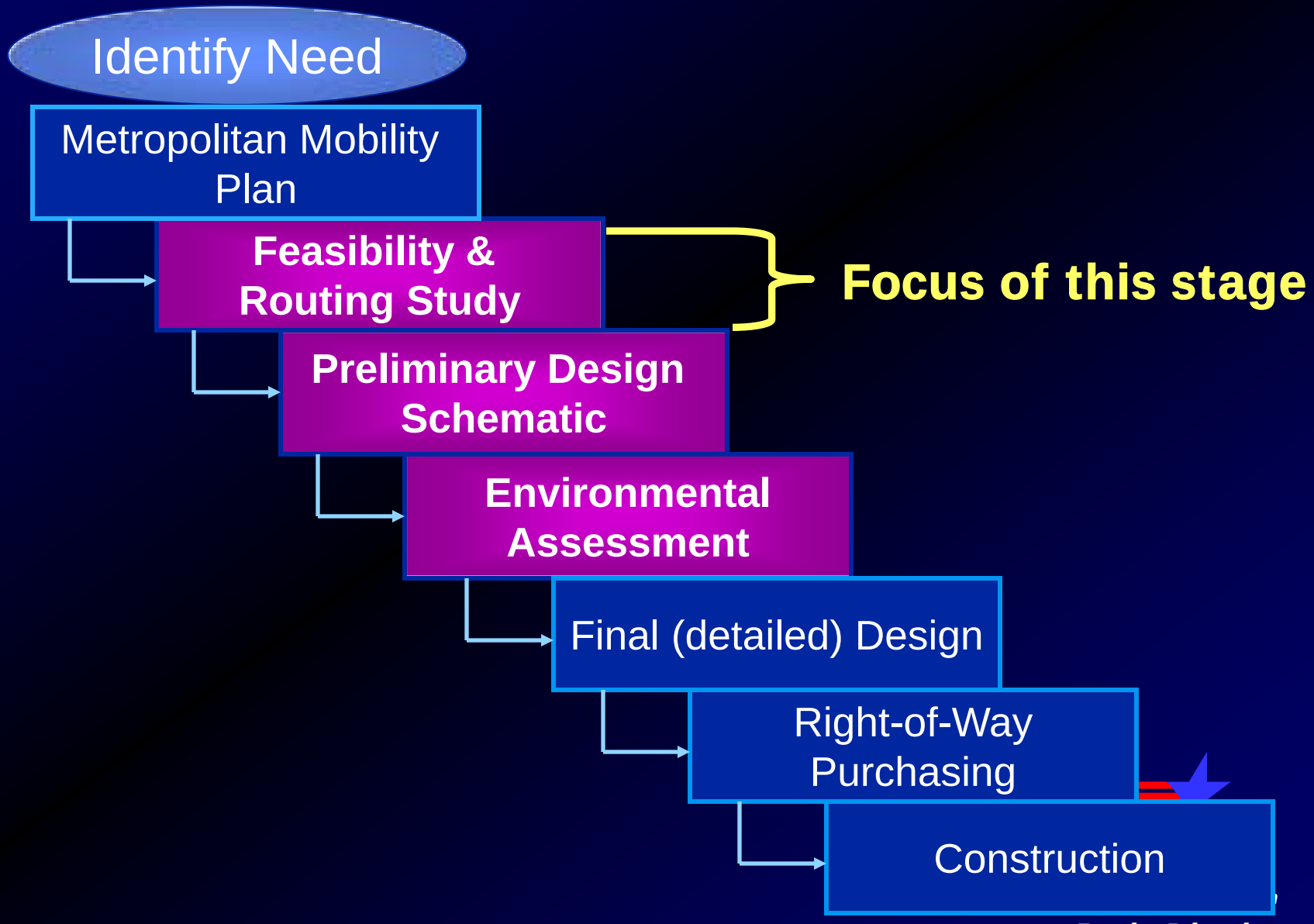
Project Development Process



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Opportunities for Input & Information

Community Advisory Group
Residents, businesses, institutions, commuters, environmental org's

Technical Advisory Committee
Technical Staff & Elected Officials from governmental and regulatory agencies

Public Meetings
Open to All interested parties

Public Involvement

Public Hearing
Open to All interested parties

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Study Process

Identify Need, Purpose, Goals, & Objectives
July 2010

Develop & Evaluate Universe of Alternatives
August 2010

- Work Group Meetings

Develop & Evaluate Conceptual Alternatives
September 2010

- Work Group Meetings

Recommendation for 3 Conceptual Alternatives
Oct. – Nov. 2010

- Work Group Meetings
- 1st Public Meeting

Detailed Analysis of 3 Conceptual Alternatives
Nov. – Dec. 2010

- Work Group Meeting

WE ARE HERE

Recommended Preferred Alignment Determination
Apr. - May 2011

- 2nd Public Meeting

Next Steps to Complete This Study Phase

Toll Feas, Financials, & Concept Alt Analysis Rpt
Jun. – Aug. 2011

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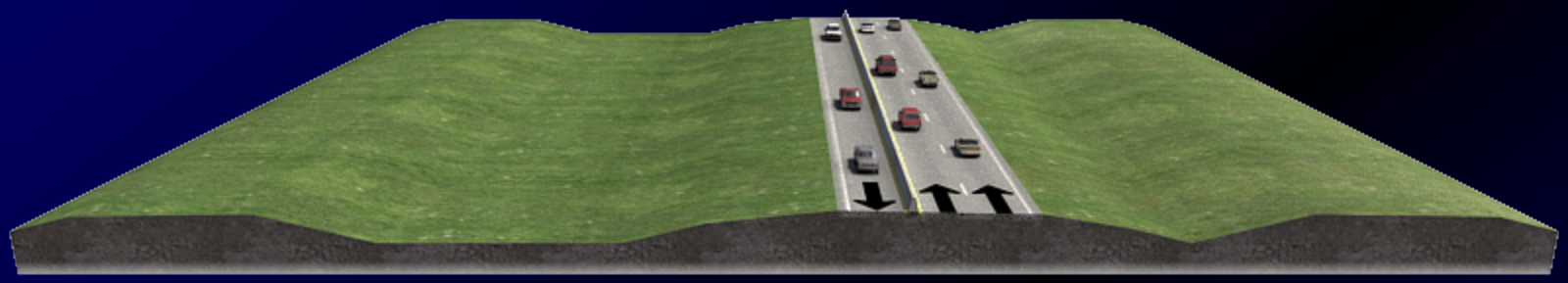
Public Involvement Tools

- Advisory Group Meetings
- Public Meetings / Hearing
- Briefings & Presentations
- Print & Broadcast Media
- Web site

www.txdot.gov
and search:
Grayson Tollway Study

http://www.dot.state.tx.us/project_information/projects/paris/grayson_tollway/default.htm

Typical Section – 2 lane with Passing



- Ultimate 350’ – 400’ Right of Way
- Controlled Access
- Minimizes Initial Expense
- Phased for Future Expansion

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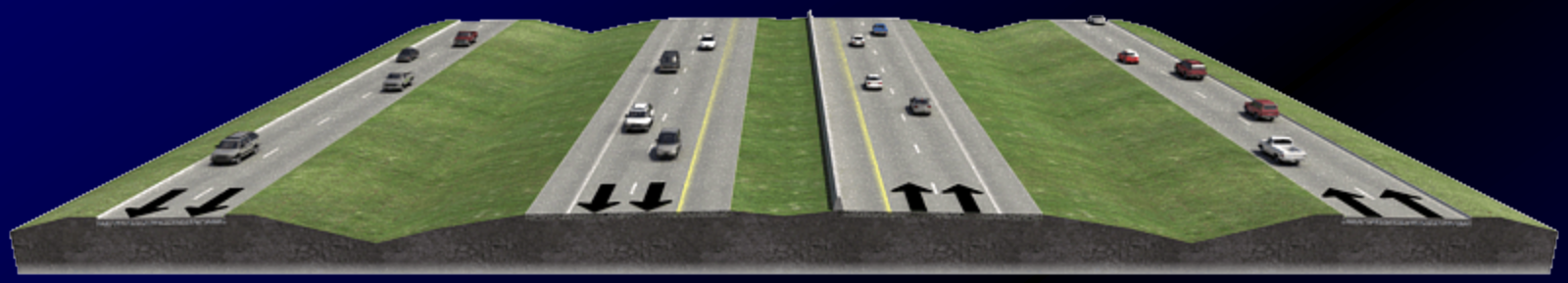
Typical Section - 4 Lane Tollway



- Ultimate 350’ – 400’ Right of Way
- Controlled Access
- Frontage Road Locations TBD
- Allows for Inside Expansion to 6 Lanes

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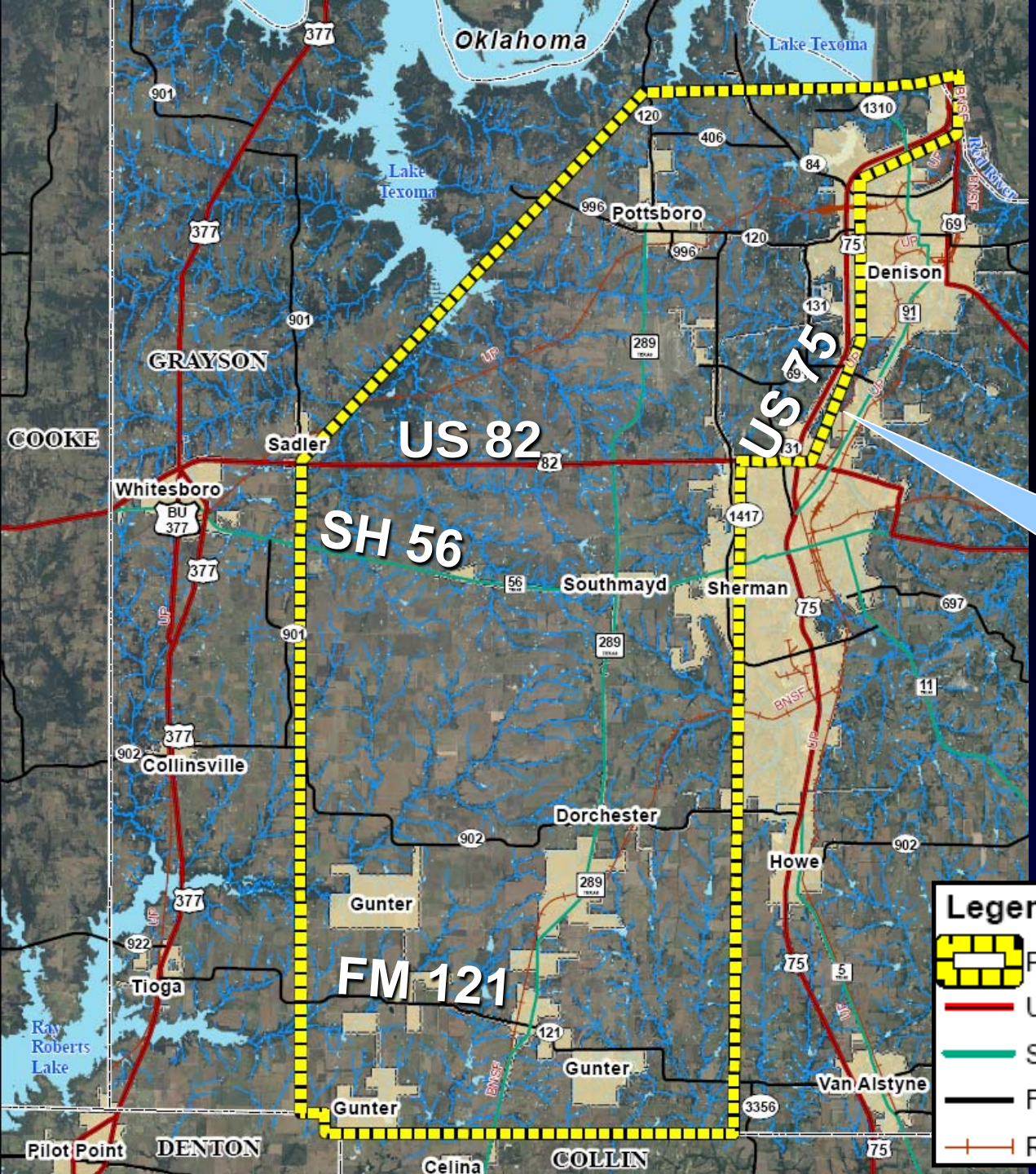
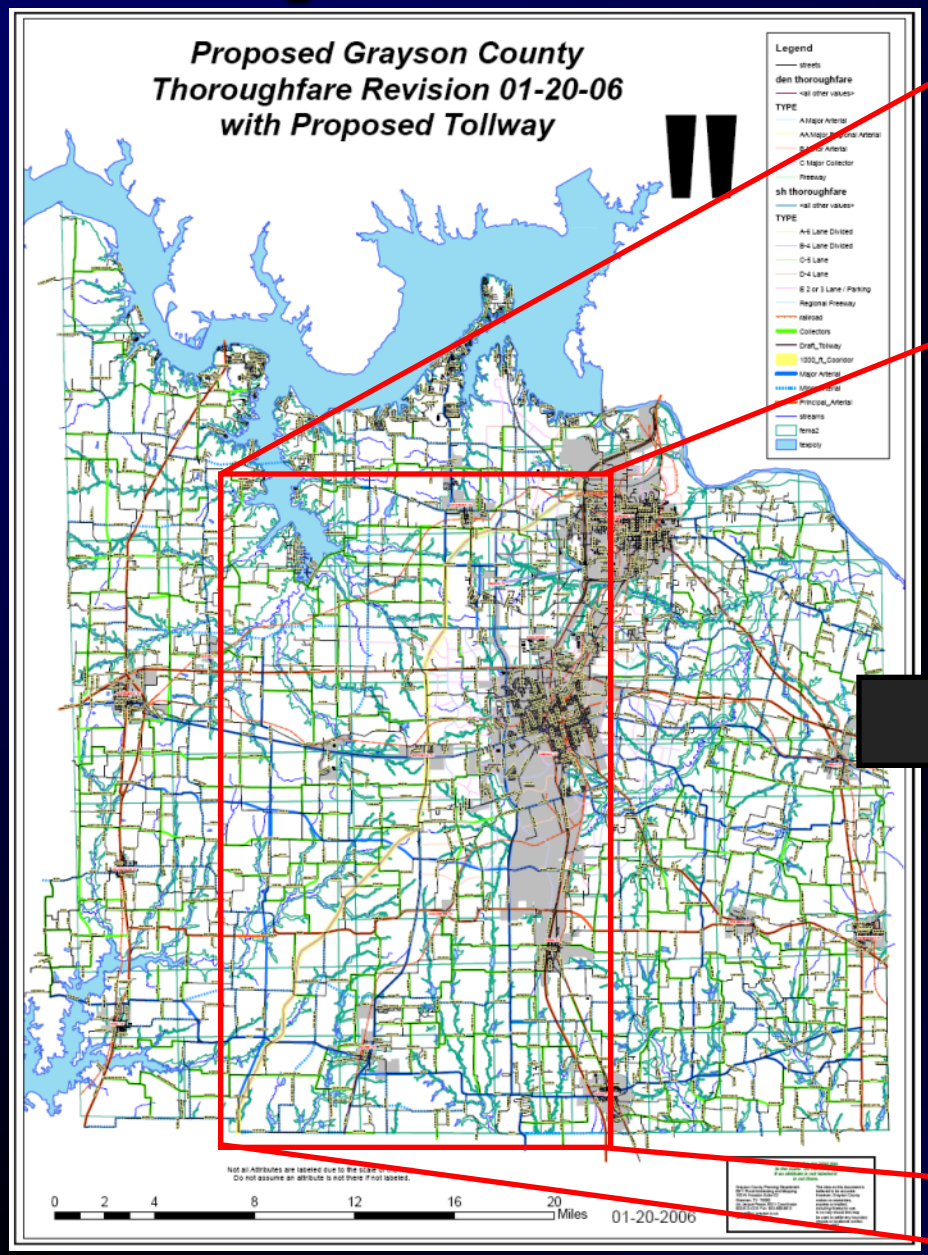
The GCT Corridor

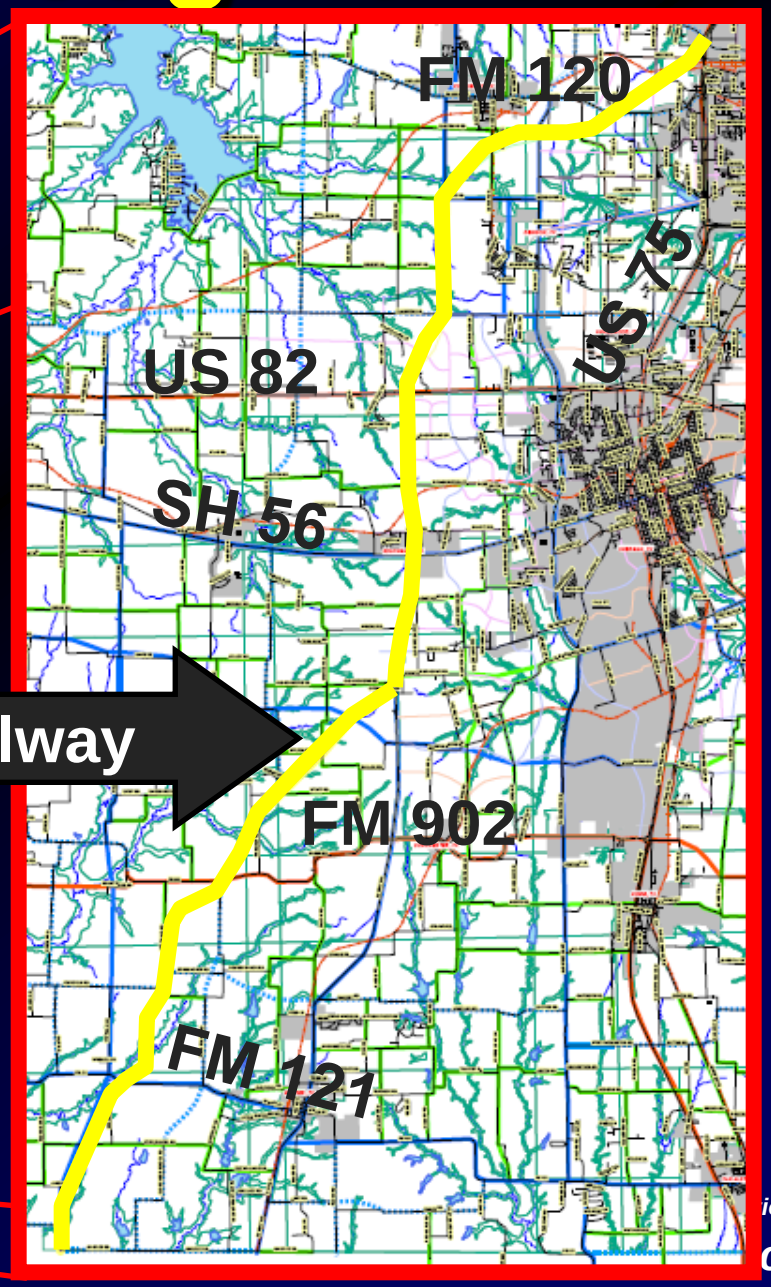


Study Area Boundary

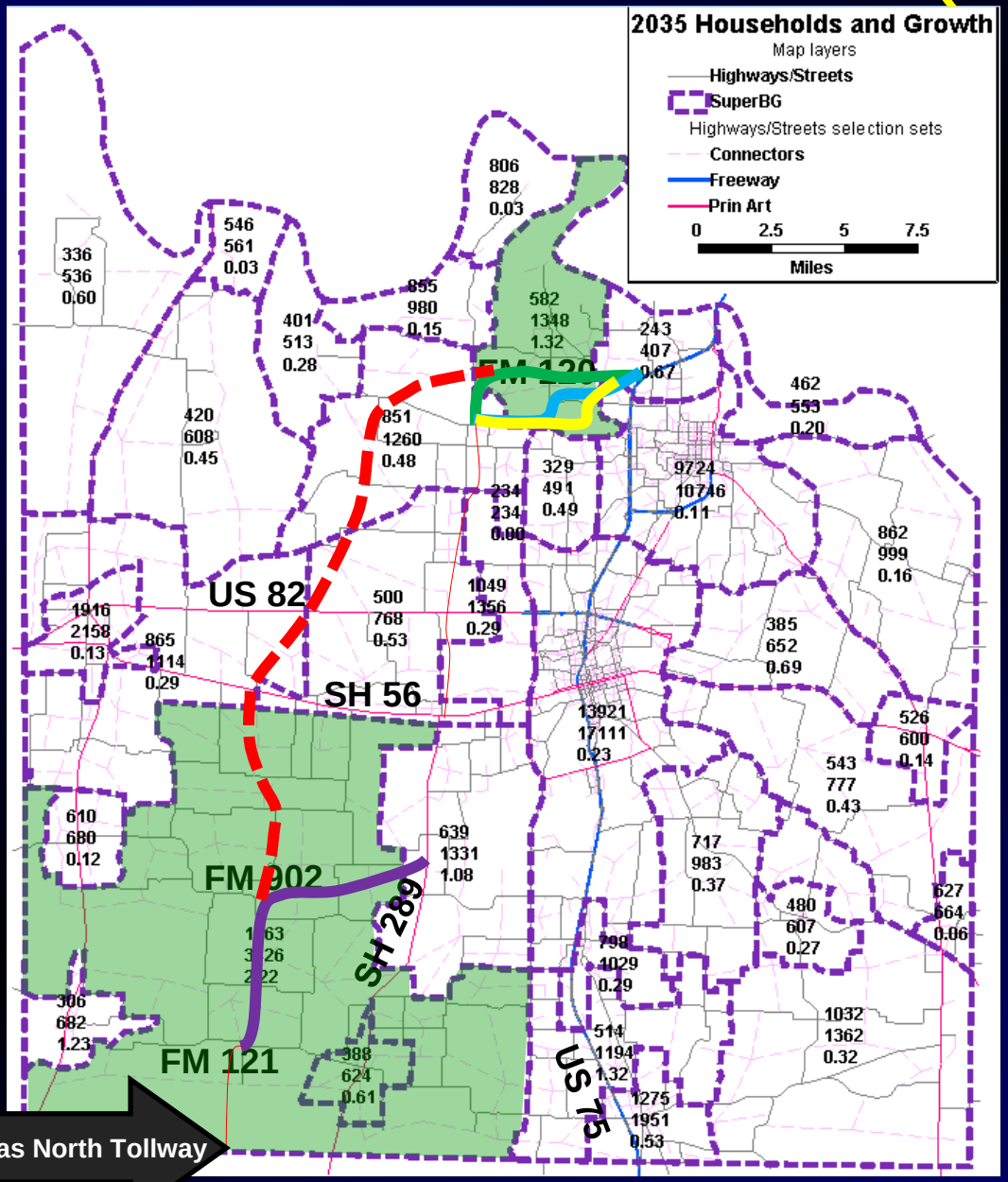
Grayson Co. Thoroughfare Plan



Tollway



Households & Growth (2035)



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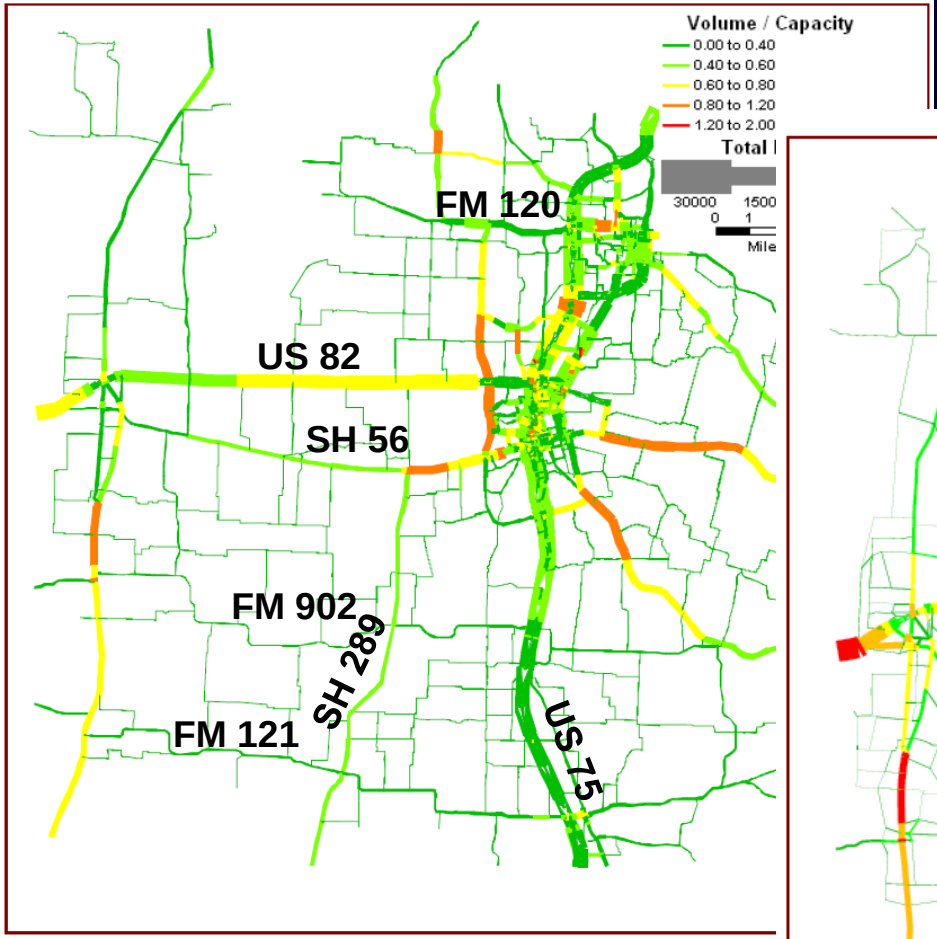
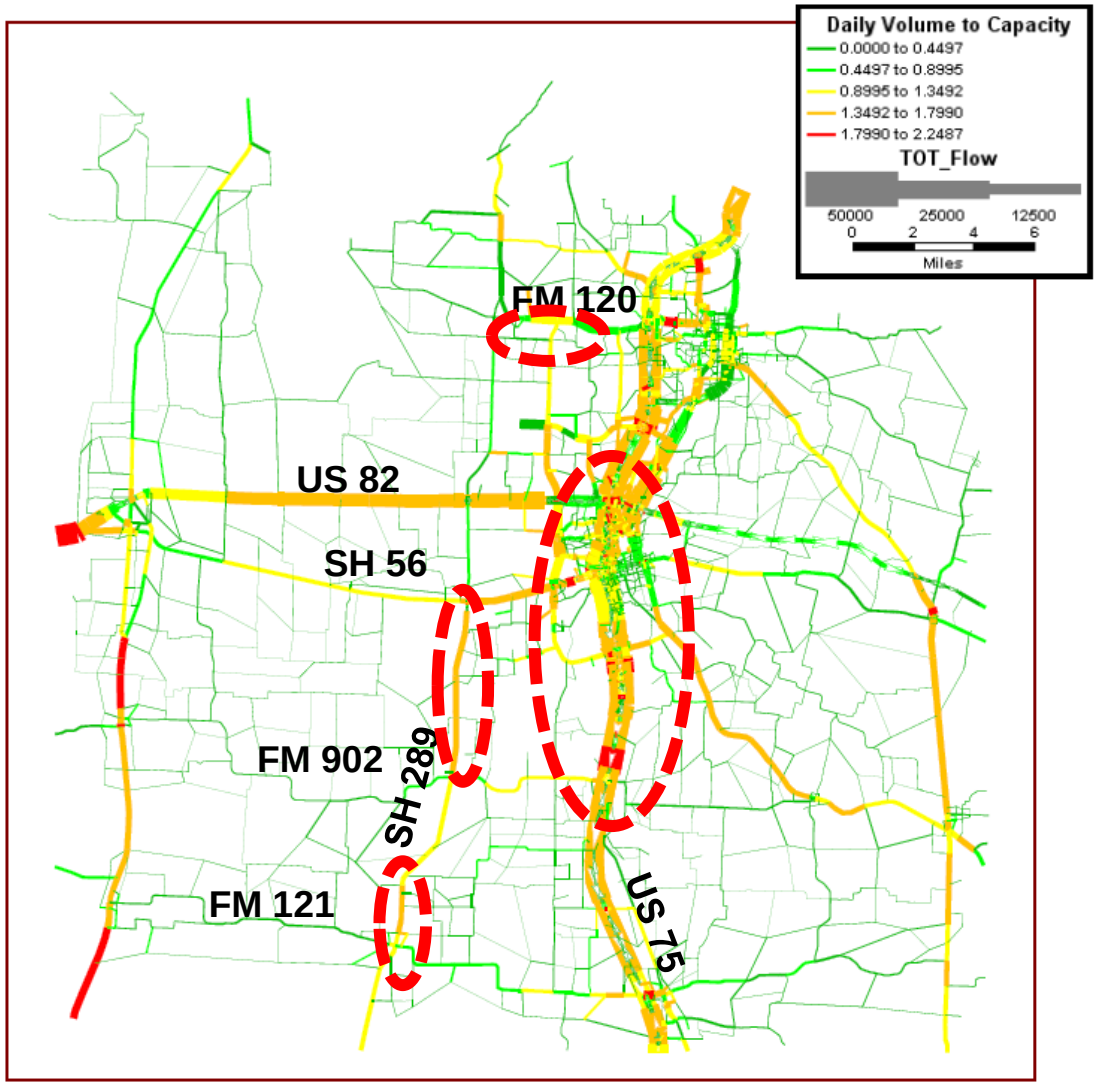
No Build Scenarios

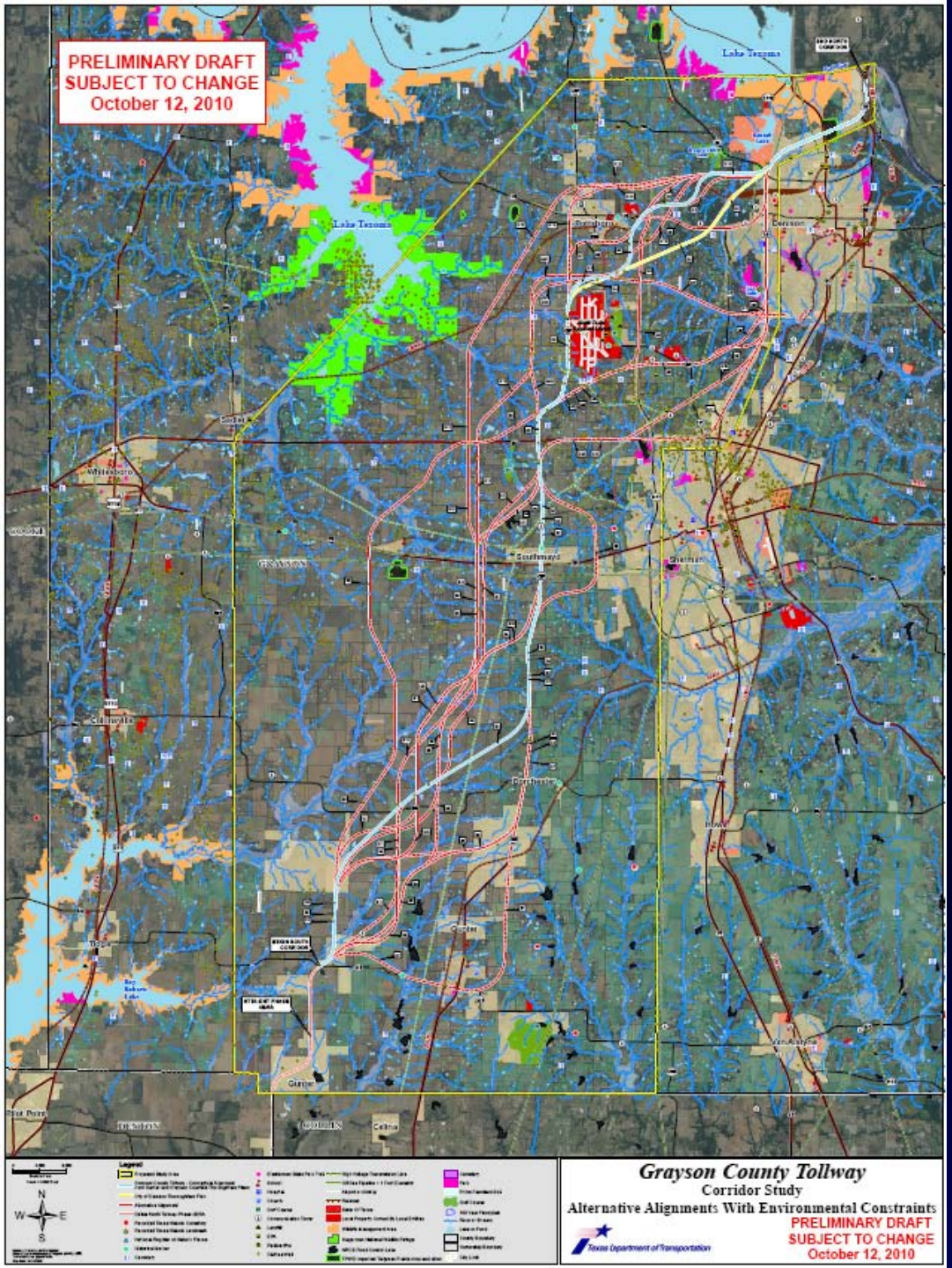
2003



2035



Universe of Alternatives (Final)



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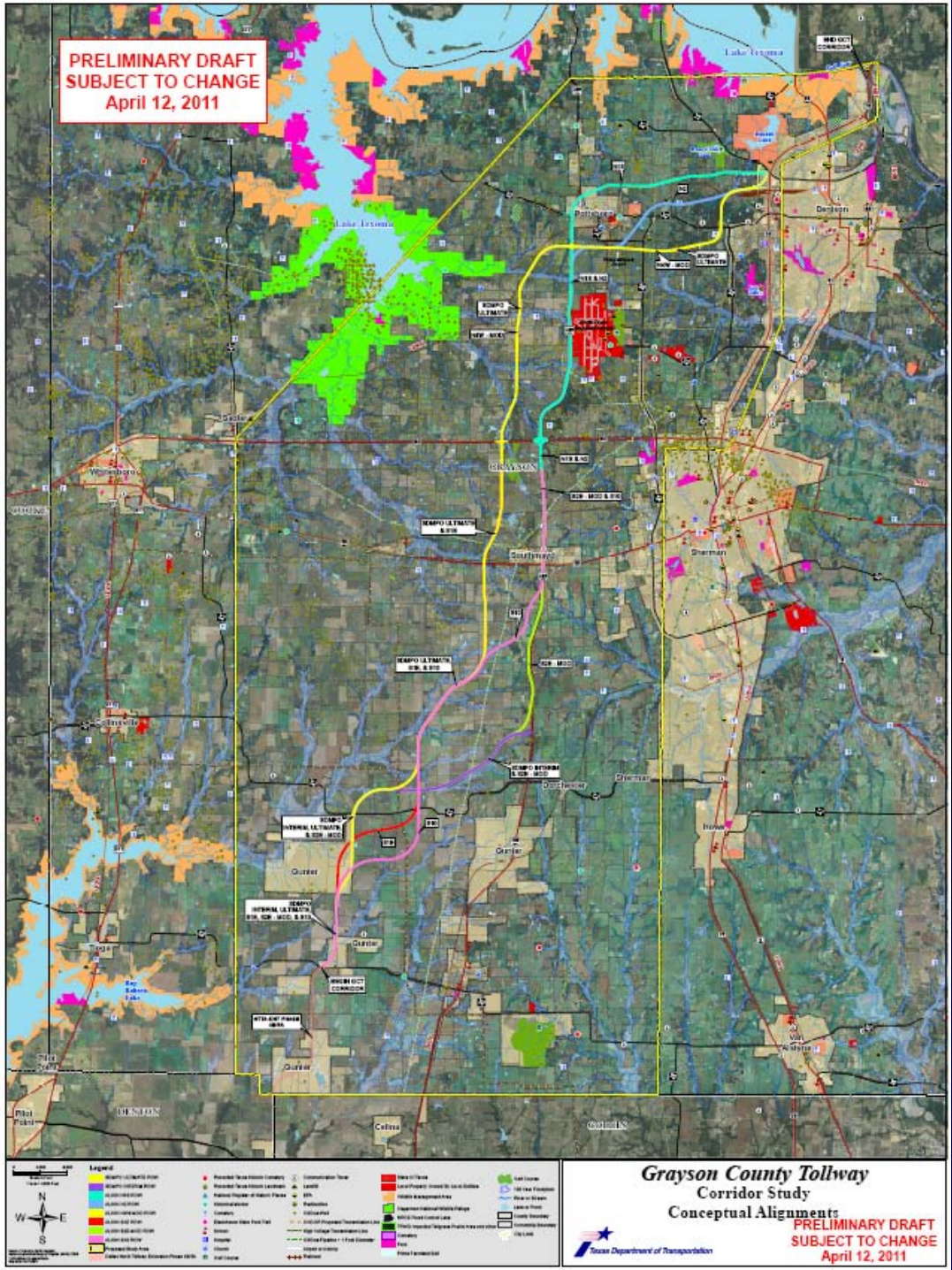
Comparing Alternatives

- Engineering and Design Features
- Safety, Mobility, & Congestion Relief
- Social & Economic Impacts
- Environmental Impacts
- Cost Effectiveness & Affordability
- Other Features/Impacts

Major Negative Effect	Some Negative Effect	No Effect, Neutral	Some Positive Effect	Major Positive Effect
- -	-	o	+	++

Conceptual Build Alternatives



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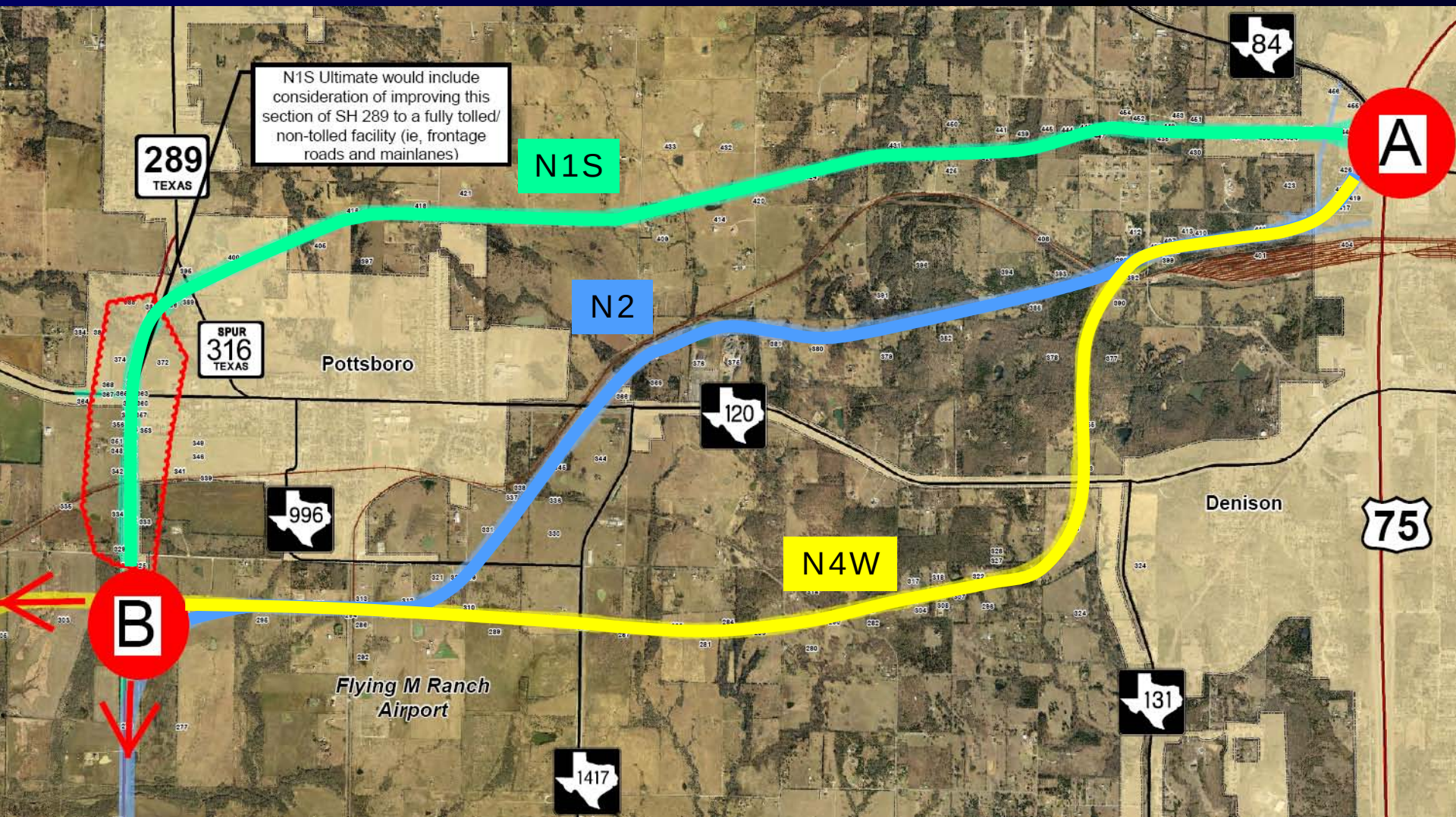
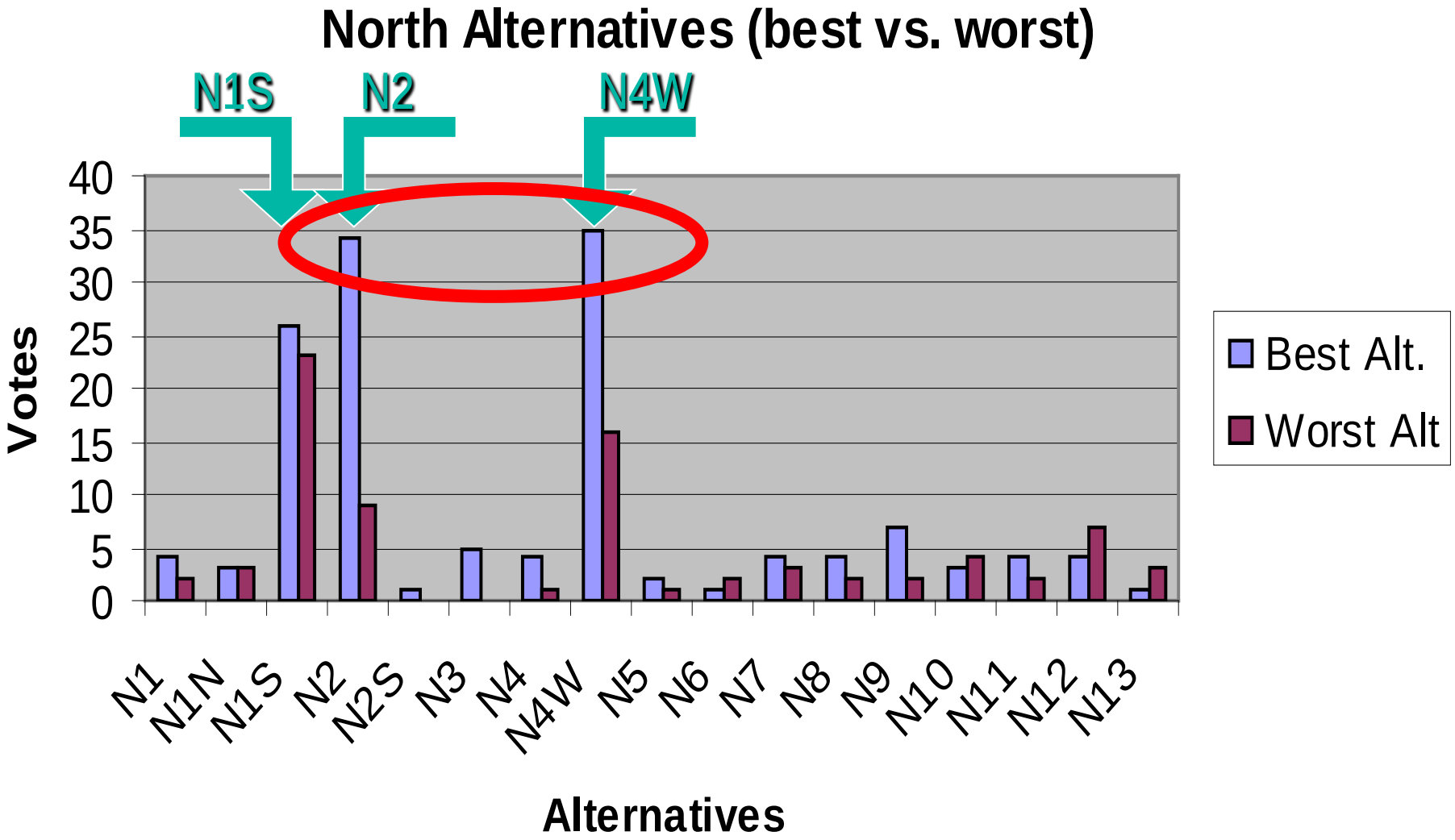
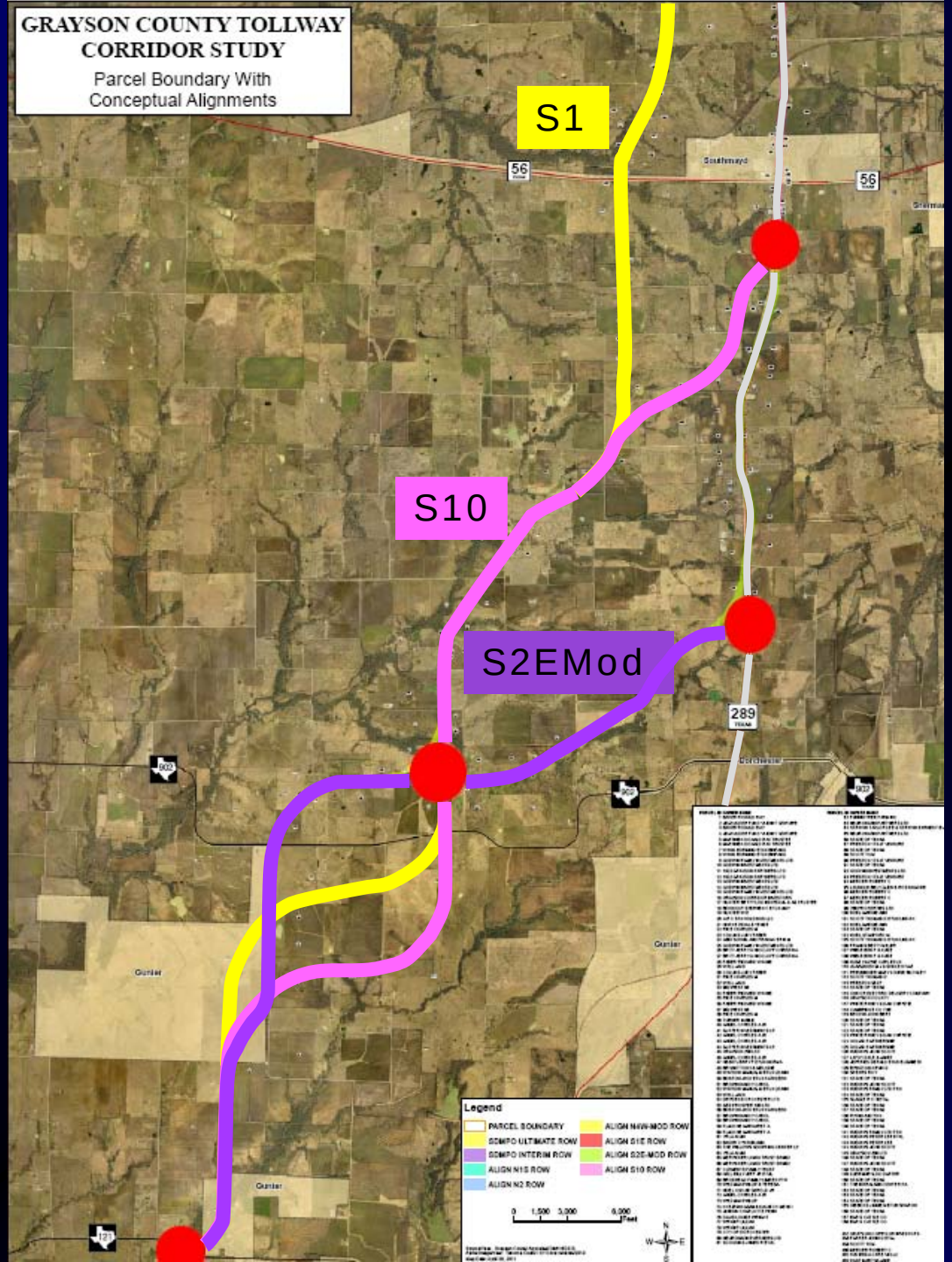
North Conceptual Alternatives



Public Meeting Survey - North



South / Middle Conceptual Alternatives



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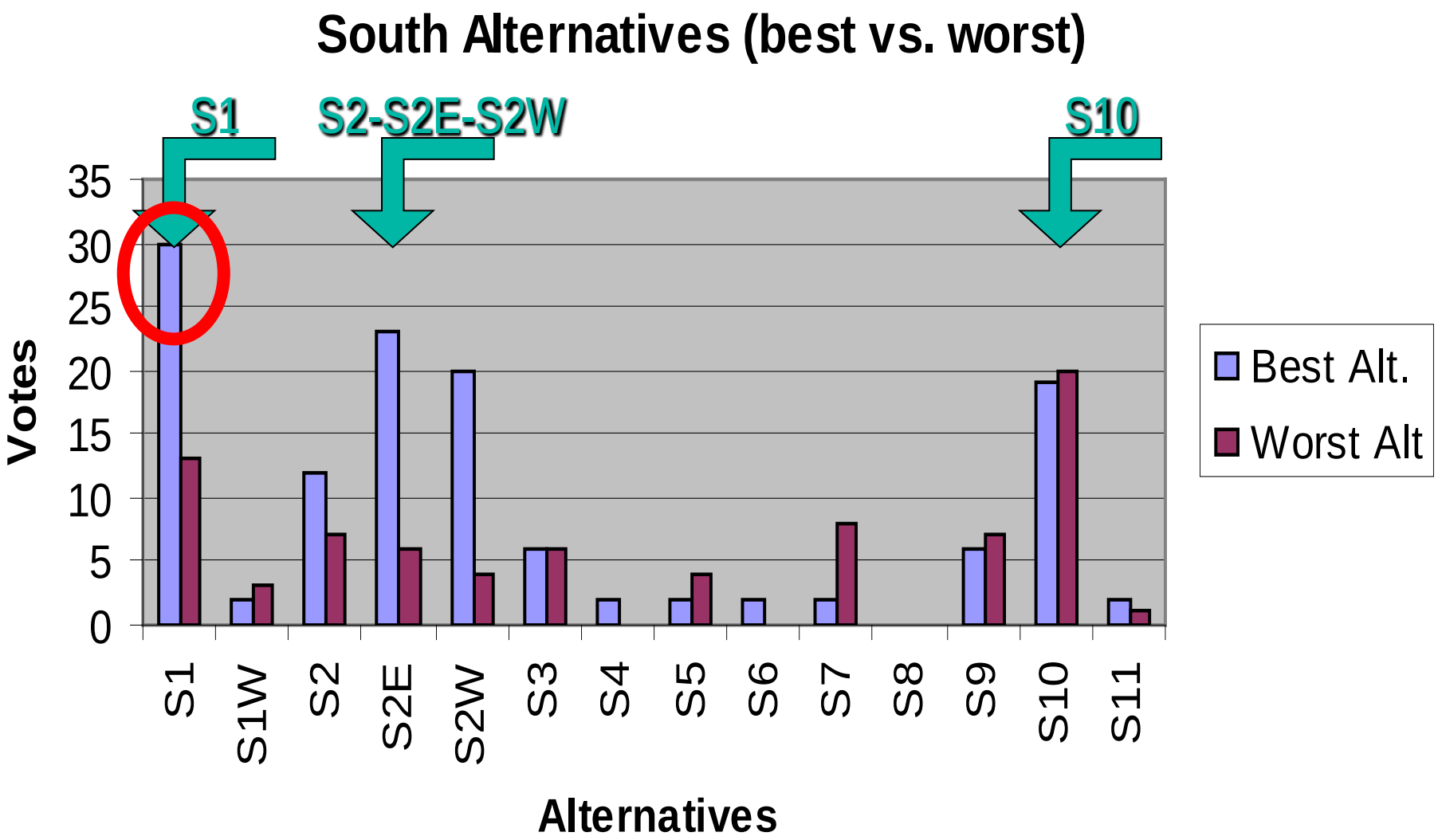
Public Meeting Survey - South



Summary of Alternatives

NORTHERN ALTERNATIVES SUMMARY

ALTERNATIVE	COST		ROW	PROPERTY	REGIONAL
	INTERIM	ULTIMATE	ACQ	IMPACTS	PLANS
N1S	O	O	-	-	-
N2	- -	- -	-	-	-
NW4 Mod	O	-	-	-	+

SOUTHERN ALTERNATIVES SUMMARY

ALTERNATIVE	COST		ROW	PROPERTY	REGIONAL
	INTERIM	ULTIMATE	ACQ	IMPACTS	PLANS
S1	- -	- -	- -	-	+ +
S2E Mod	O	- -	-	+ +	+ +
S10	- -	-	O	-	-

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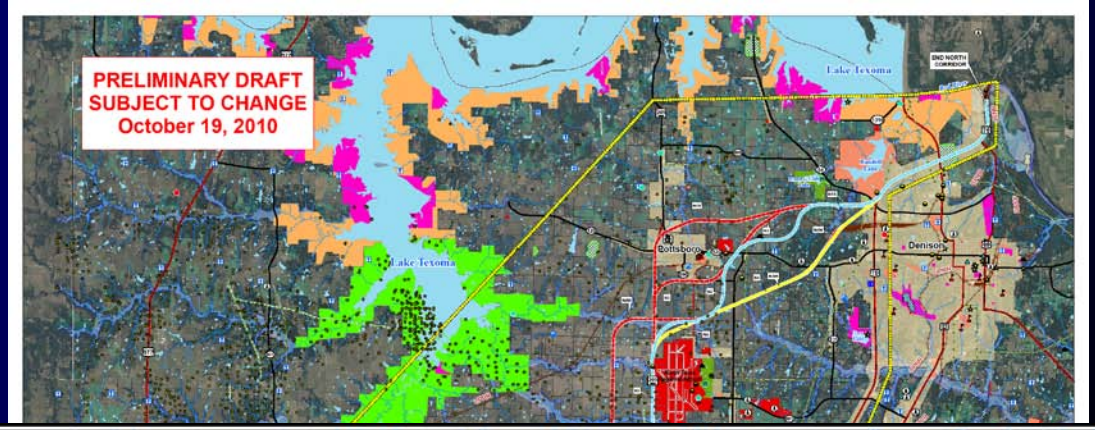
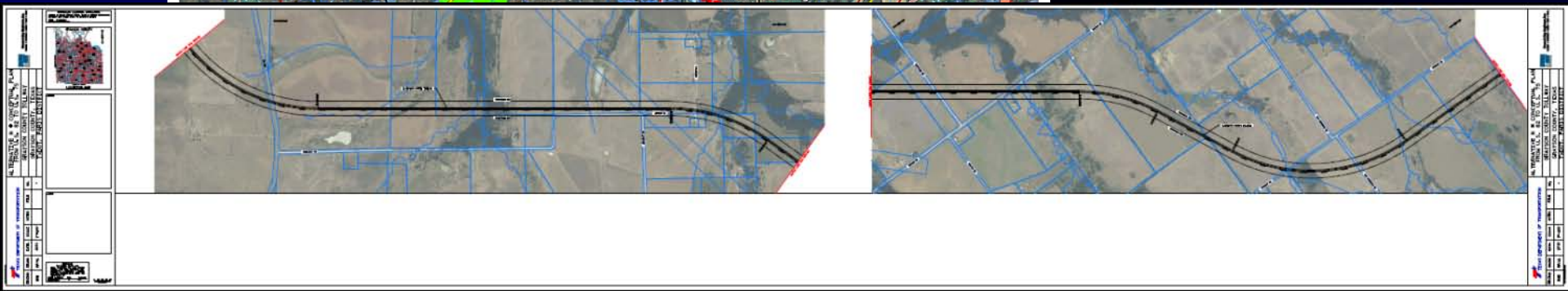
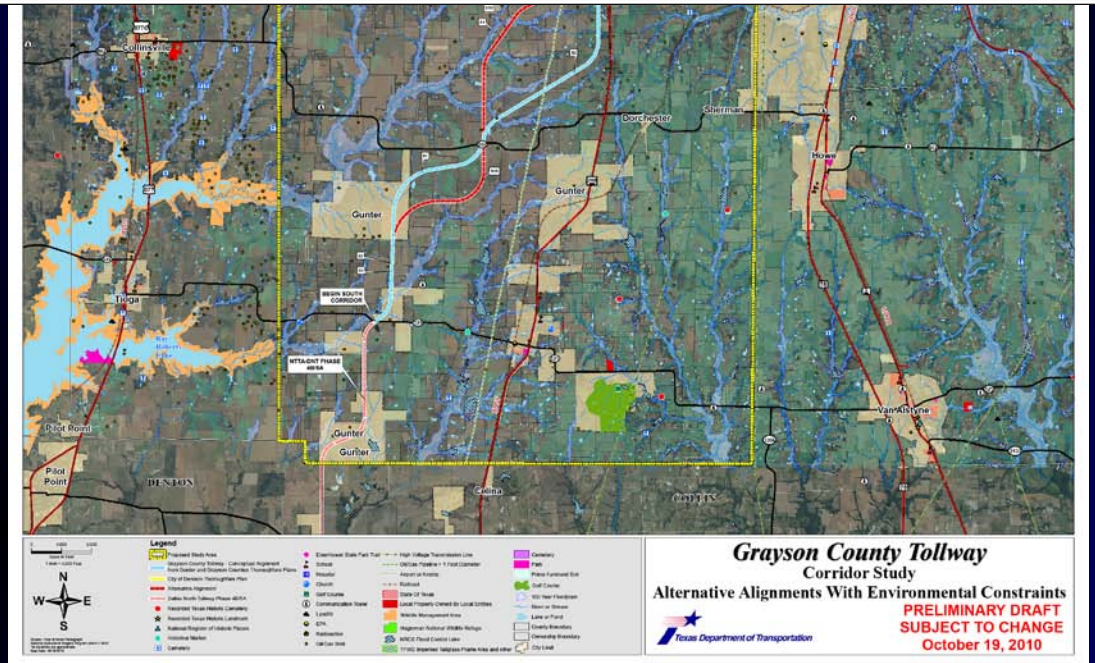
Current Status







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