Grayson County Tollway Routing & Feasibility Study:
from FM 121 (Gunter) to US 75 (Denison)

Public Meeting
June 21, 2011
Grayson County’s Future

Dallas North Tollway

Grayson Co.
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
Project Development Process

Identify Need

Metropolitan Mobility Plan

Feasibility & Routing Study

Preliminary Design Schematic

Environmental Assessment

Final (detailed) Design

Right-of-Way Purchasing

Construction

Focus of this stage
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 Hearing
Open to All interested parties
Texas Department of Transportation
Paris District

Study Process

- Identify Need, Purpose, Goals, & Objectives
  July 2010
- Develop & Evaluate Universe of Alternatives
  August 2010
- Develop & Evaluate Conceptual Alternatives
  September 2010
- Recommendation for 3 Conceptual Alternatives
  Oct. – Nov. 2010
- Detailed Analysis of 3 Conceptual Alternatives
  Nov. – Dec. 2010
- Recommended Preferred Alignment Determination
  Apr. - May 2011
- Toll Feas, Financials, & Concept Alt Analysis Rpt
  Jun. – Aug. 2011

Next Steps to Complete This Study Phase

WE ARE HERE
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
Typical Section - 4 Lane Tollway

- Ultimate 350’ – 400’ Right of Way
- Controlled Access
- Frontage Road Locations TBD
- Allows for Inside Expansion to 6 Lanes
The GCT Corridor Study Area Boundary

Legend:
- Proposed Study Area
- County Boundary
- City Limit
- Lake or Pond
- State Highway
- Farm-to-Market Road
- Railroad
- US Highway
Grayson Co. Thoroughfare Plan

Proposed Grayson County Thoroughfare Revision 01-20-06 with Proposed Tollway

Legend:
- Major Thoroughfare
- Minor Thoroughfare
- Tollway
- Under construction

FM 120
US 82
FM 902
SH 56
FM 121

Tollway
Comparing Alternatives

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

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Conceptual Build Alternatives
North Conceptual Alternatives

N1S Ultimate would include consideration of improving this section of SH 289 to a fully tolled/non-tolled facility (ie, frontage roads and mainlanes).
Public Meeting Survey - North

North Alternatives (best vs. worst)

Votes

Alternatives

N1, N1N, N1S, N2, N2S, N3, N4, N4W, N5, N6, N7, N8, N9, N10, N11, N12, N13

Best Alt.

Worst Alt.
# Summary of Alternatives

## NORTHERN ALTERNATIVES SUMMARY

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## SOUTHERN ALTERNATIVES SUMMARY

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