#### TEXAS DEPARTMENT OF TRANSPORTATION





# LUBBOCK OUTER ROUTE

Public Meeting

February 25<sup>th</sup>, 2014



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#### **Project Background – Steps for Project Development**



#### 2010 Feasibility Study



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#### 2010 Feasibility Study – Approach

- The study was undertaken using a stepwise interdisciplinary approach and "fatal flaw analysis"
- Evaluation of alternatives was based on:
  - Traffic, access, and safety issues
  - Engineering issues
  - Social and economic conditions
  - Agricultural impacts
  - Rare, threatened, or endangered species
  - Cultural resources
  - Floodway/floodplains

# 2010 Feasibility Study – Project Map



# 2010 Feasibility Study – Conclusion and Recommendations

- The preferred corridor was the Red Corridor
- Further evaluation of the Red and Blue Corridors at the Route Study Level was recommended
- Elimination of the Green Corridor alternatives from further evaluation was recommended
- The proposed Lubbock Outer Route was feasible as a 4-lane divided highway in 2030
- The proposed Lubbock Outer Route was marginally feasible as a freeway in 2050

# 2010 Feasibility Study – Conclusion and Recommendations

 Preferred facility type was the interim 4-lane divided highway for the design year 2030 while preserving right-of-way needed for a future freeway



#### **Route Study**



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#### **Route Study – Overview**

- More detailed investigation to determine specific routes within the corridor(s)
  - Traffic
  - Safety
  - Socio-economic
  - Environmental
  - Engineering
  - Public Involvement
- 12-month study time frame (Summer 2013 to Summer 2014)
- Four stakeholder meetings
- Two public meetings

# Route Study – Stakeholder Group

Name	Organization	
Brian Baker	South Plains Community Action Association	
Mark Heinrich	Lubbock County	
Pat Henderson	Cooper ISD	
H. David Jones	Lubbock Metropolitan Planning Organization	
Mike Lamberson	City of Slaton	
George McMahan	West Texas Home Builders Association	
Darrell Newsom	City of Wolfforth	
Nick Olenik	Lubbock County	
Drew Paxton	City of Lubbock	
Mayor Glen Robertson	City of Lubbock	
Stacy Smith	Plains Cotton Growers	
Dr. David Vroonland	Frenship ISD	
Neil Welch	City of Lubbock	
Mayor Robert Olmsted Jr.	City of Shallowater	

#### **Route Study – Stakeholder Meetings**

- Kick-off Meeting July 2013
  - History and Overview of the Study
  - Discuss Project Schedule
- Second Meeting October 2013
  - Identify Constraints and Features
  - Review Preliminary Options
  - Review Draft Evaluation Criteria
  - Determine Date and Location of Public Meeting
- Third Meeting January 2014
  - Review Revised Options for Public Meeting



# **Route Study – Preliminary Options**



# **Route Study – Segment 1 Options**



# **Route Study – Segment 2 Options**



# Route Study – Segment 3 Options



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# Route Study – Segment 4 Options



# **Route Study – Typical Sections**



\*Draft for illustrative purposes only; subject to change based on funding availability and actual site conditions

#### **Route Study – Evaluation Criteria**



#### **Route Study – Schedule & Next Steps**



#### **Questions...?**

Written comments to be sent by March 7, 2014

Submit a comment card at the meeting today or send your comments by:

- E-mail: <u>steven.warren@txdot.gov</u>
- Fax: (806) 748-4380
- Mail: 135 Slaton Road, Lubbock, TX 79404-5201
- Website: <u>http://www.txdot.gov/inside-txdot/projects/studies/lubbock/outer-route.html</u>
- Please provide your name and address at the sign-in table if you would like to be included on the project mailing list.

#### **Open Comments**

 To present your comments related to the Lubbock Outer Route, please fill out a speaker card and return it at the sign-in table

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Libramiento Vial p Desde el noroeste de l Exhibició 25 de F Instrucciones: Si desea participar como y regrésela a la Mesa de Registro para Nombre (completo): Dirección: Institución que representa (opcional): _ Cada orador será limitado a tres (3) minutos s	SPEAKER REGISTRATION CARD Lubbock Outer Route Study: US84 northwest to US84 southeast of Lubbock Open House Public Meeting February 25, 2014 Instructions: If you wish to speak, please complete this card and return it to the Speaker Registration Table. Name (print):	
(Según el Código de Transporte de Texas, § 2 Soy empleado de TxDOT. Podría beneficiar monetariamente del proyecto	Address: Representing (optional): Each speaker will be limited to three (3) minutes and Check each of following that apply to you: (Per Texas Trai I am employed by TxDOT I do I could benefit monetarily from the project or other ite	I there is no transferring of time to others. nsportation Code, §201.811(a) (5)) 9 business with TxDOT.