Corridor Segment Committee 2
Meeting #2

August 5, 2009

Livingston, Texas

I-69 Corridor Segment Committee #2
August 5, 2009
9:30AM to Noon

9:30 – 9:40	Welcome/Introductions	Marc Williams *Facilitator*
9:40 – 10:00	Role of Corridor Segment Committee in Developing the I-69 Corridor Program	Ed Pensock, P.E. *Director, Corridor Systems* *TxDOT - TTA* Doug Booher *Environmental Manager* *TxDOT - TTA*
10:00 – 10:20	TxDOT Presentation ▪ Transportation Needs – Identification of Transportation Problems and Challenges	Doug Booher *Environmental Manager* *TxDOT - TTA*
	▪ Existing and Planned Highways in the I-69 Corridor – What is Out There Today and What is Planned	Dieter Billek, P.E. *Director, Advanced Project Development* *TxDOT – TTA*
10:20 – 10:30	Break	
10:30 – 11:45	Brainstorming Session ▪ Identification of Transportation Problems and Challenges to Consider in Developing the I-69 Corridor Program ▪ What Highways and Other Transportation Facilities Should be Considered in Developing the I-69 Corridor Program	Marc Williams *Facilitator*
11:45 – Noon	Committee Organization and Wrap Up	Doise Miers *Legislative Analyst* *TxDOT - Government and Public Affairs Division (GPA)*
Noon	Adjourn	Marc Williams *Facilitator*

I-69 Corridor Segment Committee

August 5, 2009
Livingston, Texas

Texas Department of Transportation

Welcome / Introductions

Marc Williams - Facilitator

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Role of Corridor Segment Committee in Developing the I-69 Corridor Program

Ed Pensock, P.E. / Doug Booher

Texas Turnpike Authority Division

Texas Department of Transportation

Role of Corridor Segment Committee in Developing the I-69 Corridor Program

- How do we make this an Interstate facility?
- When do we upgrade existing roadways?
- When do we develop new relief routes?
- What roadways connect to the facility?
- How do we pay for these facilities?

Role of Corridor Segment Committee in Developing the I-69 Corridor Program

- Identify Transportation Problems and Challenges
- Identify What Highways and Other Transportation Facilities Should be Considered in Developing the I-69 Corridor Program
- Update Inventory of Planning Features

Role of Corridor Segment Committee in Developing the I-69 Corridor Program (Contd.)

- Establish Program Goals and Objectives
- Refine the Public Involvement Plan
- Determine the Types of Transportation Improvements Needed

Role of Corridor Segment Committee in Developing the I-69 Corridor Program (Contd.)

- Set Criteria for Determining the Need to Consider Relief Routes
- Determine the Criteria to use in Defining and Prioritizing Individual Projects for the I-69 Corridor Program

Role of Corridor Segment Committee in Developing the I-69 Corridor Program (Contd.)

- Develop Program Funding Criteria
- Review I-69 Corridor Program of Projects

Transportation Needs – Identification of Transportation Problems and Challenges

Project Need – WHY?

- The project need defines the current and future transportation problems and challenges to be addressed.
- It answers the questions… WHY a project should be developed, WHY it's necessary to impact environmental resources, and WHY the expenditure of funds is necessary and worthwhile.

Project Need – Problem Definition Principles

- It describes the transportation problems and challenges that an area, transportation corridor, or specific network faces
- It does NOT identify solutions to resolve a problem
- It is supported by data that helps to define the problem(s)

Existing and Planned Highways in the I-69 Corridor – What is Out There Today and What is Planned

Dieter Billek, P.E.
Director, Advanced Project Development
Texas Turnpike Authority Division

Interstate Design Standards

- Controlled Access
- Grade Separated Interchanges
- On- and Off-Ramps to the Mainlanes
- No driveways onto the Mainlanes

Interstate Design Standards (Contd.)

- Center Median
- Minimum Lane and Shoulder Widths
- Designed for Higher Speeds

Existing Controlled Access Highways – I-69 Corridor

Existing and Planned Controlled Access Highways – I-69 Corridor

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Existing and Planned Controlled Access Highways – Segment 2

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10 Minute Break

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Brainstorming Session

Marc Williams - Facilitator

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Brainstorming Session – Part 1

- Identification of Transportation Problems and Challenges to Consider in Developing the I-69 Corridor Program

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Brainstorming Session – Part 2

- What Highways and Other Transportation Facilities Should be Considered in Developing the I-69 Corridor Program

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Committee Organization and Wrap Up

Doise Miers
Legislative Analyst
Government and Public Affairs Division, TxDOT

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Legend

- Highway - Interstate
- Highway - US Marked
- Highway - State Marked
- Urban Area
- County/Parish
- Existing Controlled Access*
- I-69 National Corridor Recommended Preferred Alternative (Louisiana)
- Commercial Airport
- Primary Deep Draft Seaport
- Landport

*The information shown here was derived and interpreted from the most recently available data.

N W E S

0 20 40 80
Miles

1 Inch = 40 Miles

7/27/2009

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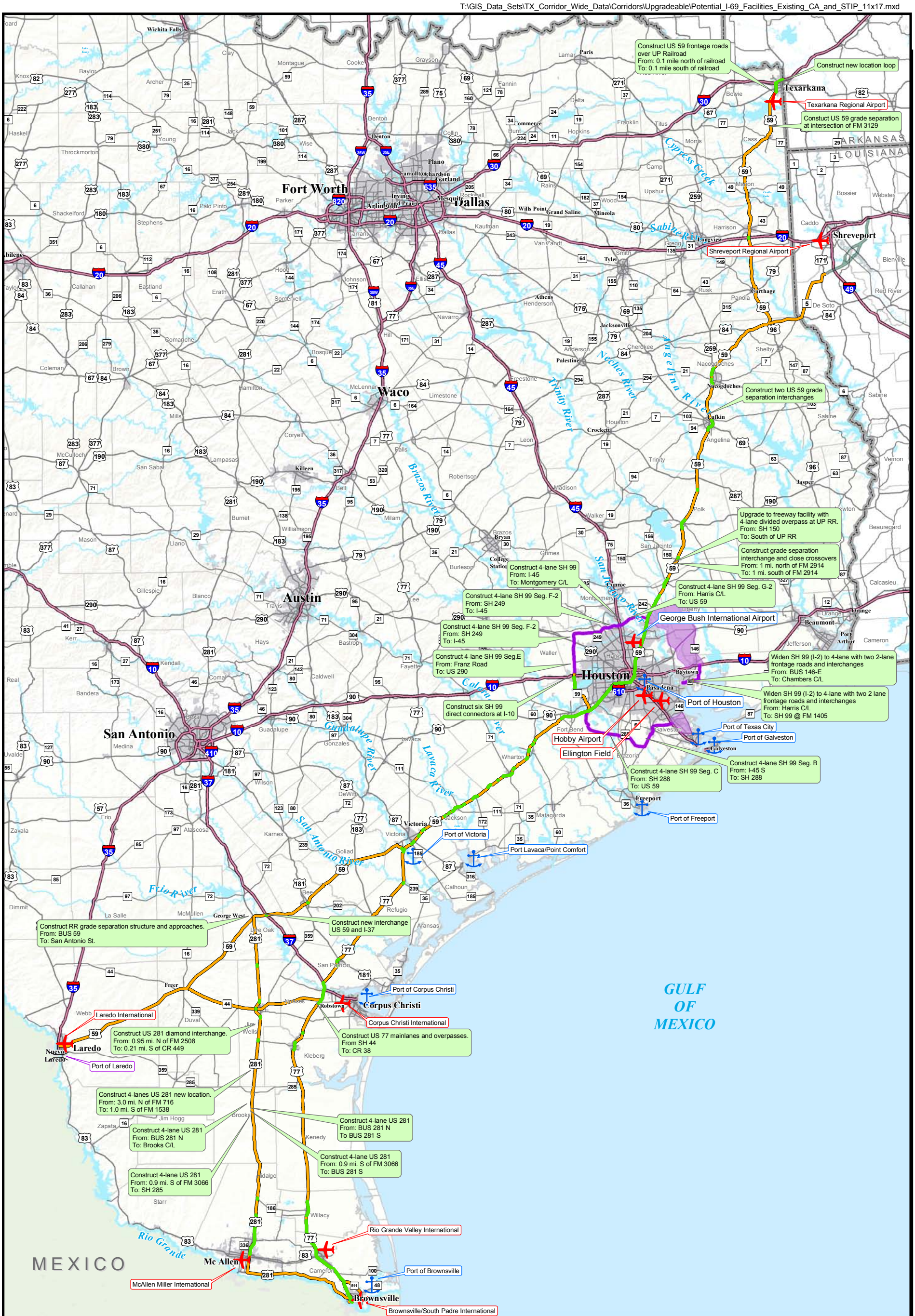

Legend

- Highway - Interstate
- Highway - US Marked
- Highway - State Marked
- Urban Area
- County/Parish
- Commercial Airport
- Primary Deep Draft Seaport
- Landport
- Existing Controlled Access*
- SH 99 Corridor
- SH 99 Study Area
- Planned Contolled Access
- I-69 National Corridor Recommended Preferred Alternative (Louisiana)

*The information shown here was derived and interpreted from the most recently available data.

N W E S

0 20 40 80
Miles

1 Inch = 40 Miles

7/28/2009

Existing and Planned Controlled Access Highways

Segment 2

- Highway - Interstate
- Highway - US Marked
- Highway - State Marked
- Urban Area
- County
- Planned Controlled Access
- Existing Controlled Access
- SH 99 Study Area
- Commercial Airport
- Primary Deep Draft Seaport

Railroads

- Union Pacific (UP)
- Kansas City Southern (KCS)
- Burlington Northern Santa Fe (BNSF)
- Other Existing
- Abandoned Rail

N W E S

0 5 10 20
Miles
1 Inch = 10 Miles

Lake Nacogdoches
Nacogdoches
Cherokee
Nacogdoches
Chireno
Wells
Lake Kurth
San Augustine
Lufkin
Hudson
Huntington
Angelina
Sam Rayburn Reservoir
Burke
Diboll
Davy Crockett National Forest
Zavalla
Neches River
Jasper
Piney Creek
Corrigan
Chester
Colmesneil
Moscow
Seven Oaks
Madison
Midway
Madisonville
Trinity
Riverside
Onalaska
Tyler
Woodville
Point Blank
Oakhurst
Polk
Livingston
Walker
Huntsville
Lake Livingston
Coldspring
Sandy Creek
San Jacinto
New Waverly
Grimes
Shepherd
Willis
Lake Conroe
Lewis Creek Reservoir
Montgomery
Trinity River
Kountze
North Cleveland
Cleveland
Hardin
Conroe
Cut and Shoot
Montgomery
Todd Mission
Magnolia
Splendora
Plum Grove
Patton Village
Woodbranch Village
San Jacinto River
Shenandoah
Liberty
Hardin
Sour Lake
Dayton Lakes
Daisetta
Grayburg
Stage Coach
Oak Ridge North
Kenefick
Prairie View
Tomball
Dayton
Liberty
Nome
China
Waller
Spring
Houston
Devers
Lake Houston
Pine Island
HOUSTON INTER-CONTINENTAL AIRPORT
Humble
Jefferson
Waller
Harris
Sheldon Reservoir
Houston
Wallisville Lake
Mont Belvieu
Pattison
Katy
Addicks Reservoir
Lake Anahuac
Cedar Bayou Generating Pond
Anahuac
Baytown
Lynchburg Reservoir
Chambers
Brookshire
Houston
Barker Reservoir
Beach City
Deer Park
Morgans Point
Bellaire
Pasadena
La Porte
Simonton
South Houston
HOBBY AIRPORT
Fulshear
The Meadows
Stafford
ELLINGTON FIELD
Galveston Bay
Brazos River
Orchard
Richmond
Sugar Land
Pearland
Fort Bend
Missouri City
Rosenberg
Friendswood
Webster
League City
Beasley
Pleak
Smithers Lake
Galveston County Water Reservoir
Kendleton
Fairchilds
Alvin
Galveston
Brazoria
Needville
Texas City
Wharton
Mustang Lake East/ Mustang Lake West
Galveston

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