Administration’s 6-Year $53B High Speed Rail Plan

6-Year $53B High Speed Intercity Rail Plan

Designed to provide 80% of Americans access to passenger rail service with 25 years

Includes $8B in upcoming FY2012 Budget
$4B for new infrastructure; $4B for system preservation

Expansion on $10.5B previously allocated
Mega Region Partnerships

RTC High Speed Rail Subcommittee
February 10, 2011

North Central Texas Council of Governments
Transportation Department
VISION for HIGH-SPEED RAIL in AMERICA

Source: Federal Railroad Administration
Potential Considerations for Mobility 2035
Mobility 2035 Recommendations – Higher Speed Rail and High Speed Rail

Dan Lamers and Chad Edwards
RTC High Speed Rail Subcommittee
February 10, 2011
Passenger Rail

Intraregional Rail
- Various Technologies (Regional Rail, Light Rail, Streetcar etc.)
- Seamless Multimodal System
- Appropriate technology for each market – “right tool for right job”

Intercity Rail
- High/Higher Speed Rail
- National and Statewide Connectivity
- Connectivity with Future Visions

Integration of Intraregional and Intercity Rail
Project staging and phasing will be utilized to maximize expenditures.

*Local option revenue may be allocated to passenger rail and/or other transportation projects within each county.

**See High Speed Rail map for additional inter-region rail access

North Central Texas Council of Governments
January 20, 2010
Contrasting National and Statewide Rail Visions

Utilize and Preserve Connectivity with Future National Vision

Allow for Intraregional Connectivity between Fort Worth, DFW Airport and Dallas
High/Higher Speed Rail National Connectivity

Sources: FRA High-Speed Intercity Passenger Rail Program, FRA South Central High Speed Rail Corridor, TXDOT/TTI CRP Technical Report 0-5930-2
DFW NONATTAINMENT AREA

NO$_x$ Emission Inventories* by Source

Total NO$_x$ = 332 Tons Per Day (tpd)

*Preliminary
Source: TCEQ
DFW NONATTAINMENT AREA

On-Road NO\textsubscript{\textit{x}} Emission Inventories* by Sector

*Preliminary
Source: TCEQ
Diesel Idling Reduction Program

Texas Emissions Reduction Plan Partnership

Locally Enforced Idling Restrictions

SmartWay℠ Transport Partnership Affiliate
FREIGHT EFFICIENCY OUTREACH CENTER

Envisioned Benefits

“One-Stop Shop” Center
  Education and Outreach
  Technological and Operational Solutions
  Applicable Regulations
  SmartWay Transport Program
  Other Air Quality Initiatives
Procurement Assistance
  Grant Opportunities
  Financing or Other Monetary Assistance

Emphasis on Trucking Industry

Potential for Expansion Once Established
FREIGHT EFFICIENCY OUTREACH CENTER

Potential Impacts

- Approximately 250 Trucks Upgraded in First Year
- Approximately 500 Trucks/Year at Full Operation

Annual Reductions

- Tons Nitrogen Oxides: 23.40
- Tons Volatile Organic Compounds: 0.15
- Gallons Diesel: 277,102.58
- Tons Carbon Dioxide: 2,540.41
FREIGHT EFFICIENCY OUTREACH CENTER

Call for Proposals

Environmental Protection Agency Award of $486,767*
Subgrant $450,000 to Establish Facility*
Successful Applicant Provides Local Matching Funds
Self-Sustaining After Subgrant for Initial Operations

Built, Staffed, Operated, and Owned by Third-Party

Ability to Replicate In Other Areas

*Contingent Upon National Environmental Policy Act (NEPA) Clearance
# TENTATIVE SCHEDULE

<table>
<thead>
<tr>
<th>Milestone</th>
<th>Estimated Timeframe</th>
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<tbody>
<tr>
<td>STTC Information</td>
<td>January 28, 2011</td>
</tr>
<tr>
<td>RTC Information</td>
<td>February 10, 2011</td>
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<tr>
<td>STTC Action</td>
<td>February 25, 2011</td>
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<tr>
<td>RTC Action</td>
<td>March 10, 2011</td>
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<tr>
<td>Open Call for Proposals</td>
<td>Monday, March 14, 2011</td>
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<tr>
<td>Call for Proposals Closes</td>
<td>5 p.m. Friday, April 22, 2011</td>
</tr>
<tr>
<td>STTC Information</td>
<td>May 27, 2011</td>
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<tr>
<td>RTC Information</td>
<td>June 9, 2011</td>
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<tr>
<td>STTC Action</td>
<td>June 24, 2011</td>
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<tr>
<td>RTC Action</td>
<td>July 14, 2011</td>
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<tr>
<td>Executive Board Approval</td>
<td>July 28, 2011</td>
</tr>
<tr>
<td>Begin Implementation</td>
<td>Late Summer/Early Fall 2011</td>
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</tbody>
</table>
FOR MORE INFORMATION

Lori P. Clark
Senior Transportation Planner
817-695-9232
lclark@nctcog.org

Carrie Reese
Program Manager
817-608-2353
creese@nctcog.org

www.nctcog.org/smartway
Regional Freight Advisory Committee

Multimodal/Intermodal/High Speed Rail/Freight Subcommittee Meeting

February 10, 2011

North Central Texas Council of Governments
Transportation Department
The Regional Freight Advisory Committee (R-FAC) will provide technical expertise to:

- Regional Transportation Council
- Subcommittee
- NCTCOG Staff
Committee responsibilities will include:

• Review and provide input on regional freight system plan products;

• Approve freight project funding recommendations;

• Review freight-related publications; and

• Review and contribute to freight forecasting efforts.
Regional Freight Advisory Committee

**Membership**

Industry professionals interested in:

- Committee’s Mission
- Regional Freight System Plan

Including:

- Voting Members
- Non-voting Members
Regional Freight Advisory Committee

Membership Requirements

Members should be:

- Knowledgeable of the North Central Texas freight industry
  - Logistics
  - Intermodal Freight
  - Truck
  - Rail
- Decision makers and managers
- Technically knowledgeable of freight movements
- Knowledge of specific freight modes
  - Rail
  - Pipeline
  - Trucks
# Regional Freight Advisory Committee

## Possible Focus Group/Founding Members

<table>
<thead>
<tr>
<th>Name</th>
<th>Entity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dave Bishop</td>
<td>TMTA-Metroplex</td>
</tr>
<tr>
<td>John Esparza</td>
<td>TMTA</td>
</tr>
<tr>
<td>Aaron Hegeman</td>
<td>BNSF Railway</td>
</tr>
<tr>
<td>Russell Laughlin</td>
<td>Hillwood Properties</td>
</tr>
<tr>
<td>Kevin McIntosh</td>
<td>Kansas City Southern</td>
</tr>
<tr>
<td>Tiffany Melvin</td>
<td>NASCO</td>
</tr>
<tr>
<td>Mike Rader</td>
<td>Southern Dallas County Logistics Project</td>
</tr>
<tr>
<td>Clint Schelbitzki</td>
<td>Union Pacific Railroad</td>
</tr>
<tr>
<td>TBD</td>
<td>Pipeline Industry Representative</td>
</tr>
</tbody>
</table>
The North Central Texas Council of Governments (NCTCOG)
Freight Staff Invites You to Participate

Freight Facility Survey

The results of this survey will be used to shape the policies, programs, projects, and products to be included in the upcoming regional freight system plan, Freight North Texas. We appreciate your assistance in helping to define the future freight transportation goals for the North Central Texas region.

To complete the survey, please visit NCTCOG’s Regional Freight Survey website at: www.nctcog.org/freightsurvey

If you have questions or comments, or to request a copy of the survey, please contact Rebekah Karasko at rkarasko@nctcog.org or (617) 695-9258.

www.nctcog.org/freightsurvey
Regional Freight Advisory Committee

For more information:

Becky Karasko, AICP
Senior Transportation Planner
rkarasko@nctcog.org
(817) 695-9258

www.nctcog.org/goods