Follow that Freight:
America’s Freight is America’s Future

Part 1

Presented by:
Leslie Blakey
Executive Director

CAGTC
Coalition for America’s Gateways & Trade Corridors
World Bank’s 2010 “Global Economic Prospects”

World Output will Increase 33% in 10 years

- 2000: $30 Trillion
- 2010: $40 Trillion
### Global Market Economic Shifts (Country GDP Rank)

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Source: Global Insight, 2005
By 2020 Most US Container Port Gateways Will Double or Triple in Volume
By 2020 demand will exceed current capacity of many U.S. ports by as much as 200%.
2010 Projected Public Port Capacity Shortfall

Capacity Shortfall

Legend

TEU/Year

> 10,000,000
> 3,000,000 - 10,000,000
1,000,000 - 3,000,000
500,000 - 1,000,000
<500,000

75% of the 16 Ports Studied will have Significant Capacity Problems by 2010
Emerging New Mexican Intermodal Gateways & Corridors – Nearly 4 Million TEUs

Guaymus
1.0 mil TEU

Punta Colonet
1 mil TEU Throughput

Lazaro Cardenas
Phase I - 700K TEU
Fut. Phase - 2.0 mil TEU
Historic and Projected U.S. Container Traffic (TEUs)

Source: Cambridge Systematics.
Freight Future by 2020

• Imports and exports are doubling every 10 years
• The volume of freight will increase to 25 billion tons, worth about $30 trillion
• Freight traffic within the U.S. borders will increase 100%
• Foreign trade moving through American ports is expected to increase by 187%
• Containerized cargo will experience an explosive 350% increase
• Trucks are expected to move more than 75% more tons of freight
• Rail is anticipated to carry 888 million tons of goods, a 44% increase
Emerging Global Gateway Regions
Freight-Truck Highway Flows in 2005 and 2035

Source: Cambridge Systematics based on Global Insight, Inc TRANSEARCH 2004 data and economic forecasts
Freight Corridors & Top 200 Bottlenecks: Time & Money Lost Can Never Be Found

- **243 Million** Hours Lost Annually
- **Cost $7.8 Billion/year**
- Physical bottlenecks account for **40%** of congestion
Poll of the Top 1000 “Blue Chip” Multinational Shipper Priorities

- 43% Schedule Reliability & Consistency
- 38% Competitive Freight Rate
- 12% Transit Time & Speed
Truckload Productivity:
Index of Miles per Truck per Month: 2000 = 100

Trucking productivity is slipping due to:

- Congestion
- Driver Home Time
- Falling Average Length of Haul
- Hours of Service Rule Changes

Source: ATA
Infrastructure Growth Options: Perception Meets Reality
The Coalition for America’s Gateways and Trade Corridors

JOIN OUR EFFORT to IMPROVE and SECURE OUR FUTURE ECONOMY, CONSUMER PRICES and GLOBAL COMPETITIVENESS!

For more information, please contact:
Leslie Blakey or Adrienne Gregory
1150 18th Street, NW, Suite 1030
Washington, DC 20036
Tel: 202.828.9100
Fax: 202.828.9112
lblakey@blakey-agnew.com
agregory@blakey-agnew.com

www.tradecorridors.org