



The Port of
LONG BEACH

Presentation for:

World Trade Week

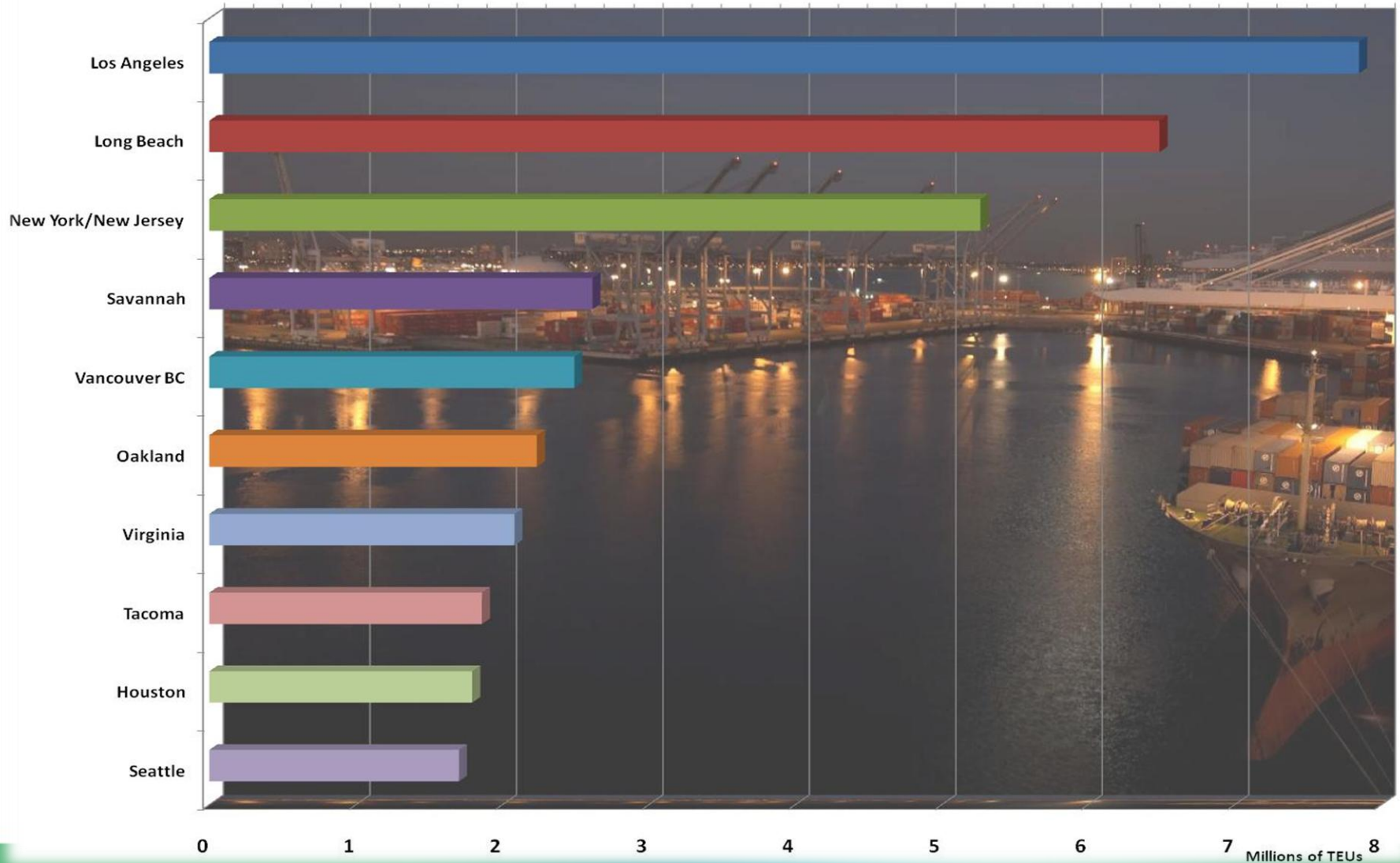
**Congressional Briefing
March 16, 2009**

Top Trading Partners

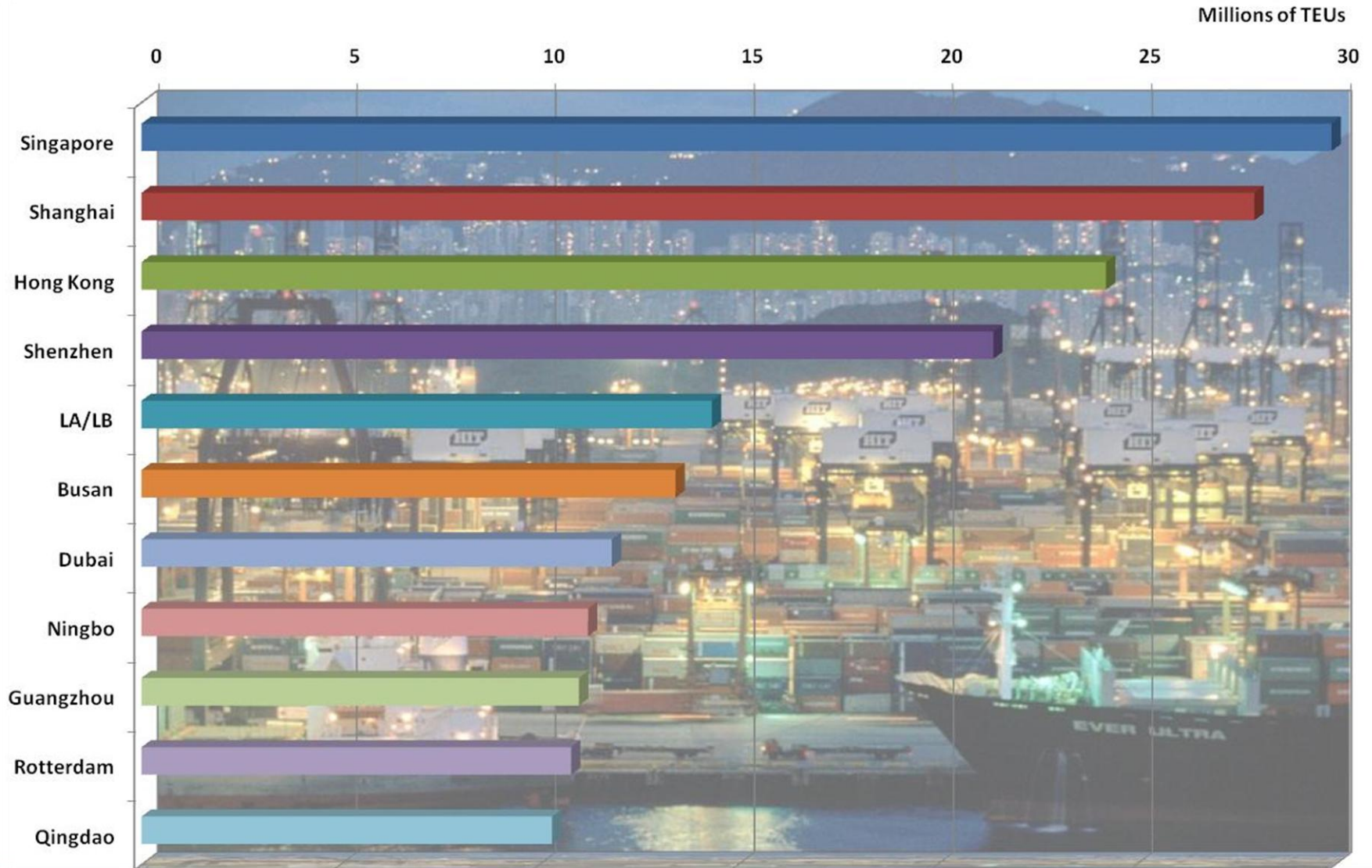
- China
- Japan
- Taiwan
- Thailand
- South Korea



Top 10 North American Ports FY 2008



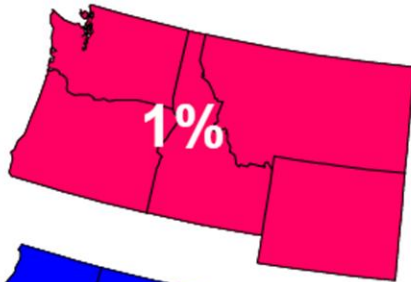
Top 10 World Ports - FY 2008



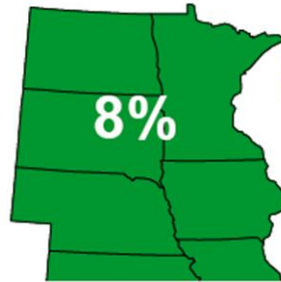
Value of Containerized Trade - FY 2008



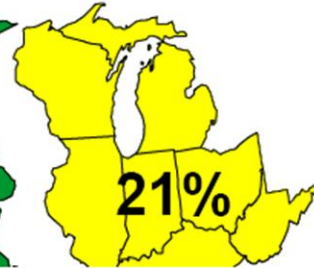
Northwest
Imports \$3.2 B
Exports \$0.7 B
Share of Total 0.6%



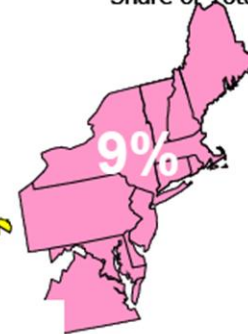
Great Plains
Imports \$17.7 B
Exports \$4.3 B
Share of Total 7.7%



Great Lakes
Imports \$42.3 B
Exports \$11.7 B
Share of Total 20.6%

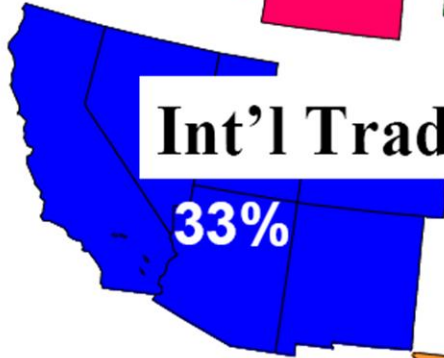


Atlantic Seaboard
Imports \$24.1 B
Exports \$2.2 B
Share of Total 9.2%

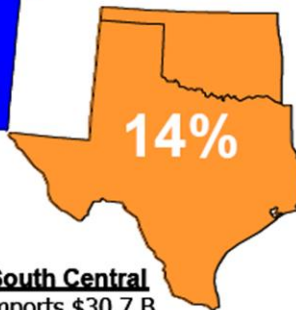


Int'l Trade Total: \$287 Billion

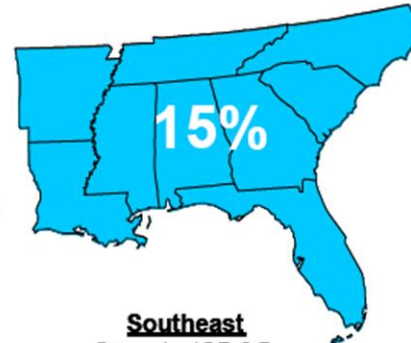
Southwest
Imports \$76.7 B
Exports \$17.5 B
Share of Total 32.8%



South Central
Imports \$30.7 B
Exports \$8.3 B
Share of Total 13.6%



Southeast
Imports \$35.6 B
Exports \$5.3 B
Share of Total 14.8%



San Pedro Bay Containers Across the Country



Importing the Goods of a Nation

43% of America's goods

- extensive rail infrastructure in Southern California = time savings compared to all-water routes to the East and Gulf Coasts

Local and Regional Demand

40% stays in the region

- 17 million consumers/producers in Southern California

National Supply Chain Logistics

- importer distribution centers in CA serve many states



Regional Transportation and Infrastructure Projects



- Gerald Desmond Bridge Replacement (\$1.125b)
- SR47 Expressway/Heim Bridge (\$535 m)
- I-710 EIR (\$30 m)
- I-710 Corridor (\$5.4 b)
- Colton Crossing (\$150 m)
- Alameda Corridor East (\$2.5 b)
- Local mainline rail improvements (\$3.4 b)
- Various grade separations
- Advance Transportation Management System (ATMIS)
- Zero Emissions Container Mover System



The Gerald Desmond Bridge Replacement Project



The Gerald Desmond Bridge



- Vital national infrastructure carrying 15% of all U.S. waterborne container volume
- *Designated a Project of National & Regional Significance” and High-Priority Project* programs of SAFETEA-LU and a *National Highway System Intermodal Connector Route*
- High priority project in the California’s *Goods Movement Action Plan*
- Critical Operational Issues:
 - Forty-year-old bridge with deteriorating physical condition
 - Traffic has exceeded capacity
 - Very low sufficiency ratings



The Bridge To Everywhere

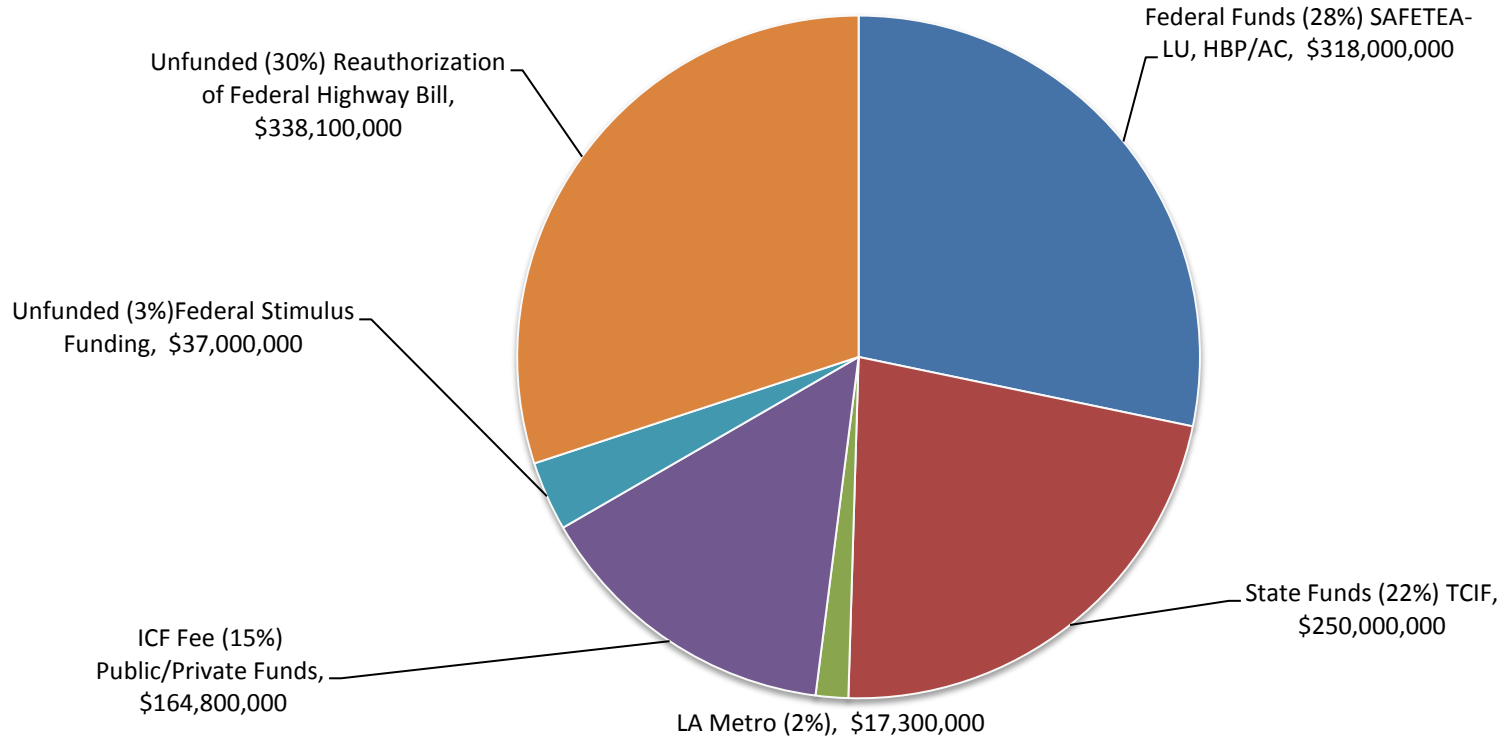


Key Project Components



- The proposed bridge will include:
 - Three lanes in each direction for improved traffic flow
 - Emergency lanes on both sides to reduce traffic delays and safety hazards from
 - 200-foot vertical clearance to accommodate newer, “greener” vessels that can plug into clean, electric shore power
 - A reduction in the bridge’s steep grades, for further improvements to traffic flow
- Economic Impact
 - \$1.125 Billion Project Cost
 - \$2.8 billion in economic activity
 - 4,000 jobs a year for five years

Gerald Desmond Bridge Replacement Funding Sources



Thank You!

