Welcome to Missouri!



















MoDOT Initiatives in Freight Development

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It's a jungle out there ...









In Missouri, Transportation and Logistics are

- Optimally located and within 500 miles of
 - 41% of total U.S. effective buying power
 - 39% of all retail sales
 - 43% of US population and households
 - 41% of all service industries, and
 - 44% total manufacturing over 386,00 plants

In Missouri, Transportation and Logistics are

- ♦ Largest Employment Cluster and 4.5% of state total employment
- Shipped \$12.8 billion to 191 countries around the world
- 18 of top 50 employers are freight dependent
- Average wage of over \$47,000 at over 103,000 jobs at nearly 8,000 businesses

What we know specific to Missouri's investments in Freight



- **♦ STIP**
- ♦ Rail Investments
- **♦** Port Investments

♦ 170 and 144 alone

MoDOT's New Freight Emphasis

Encourage Freight Development that results in a more prosperous Missouri

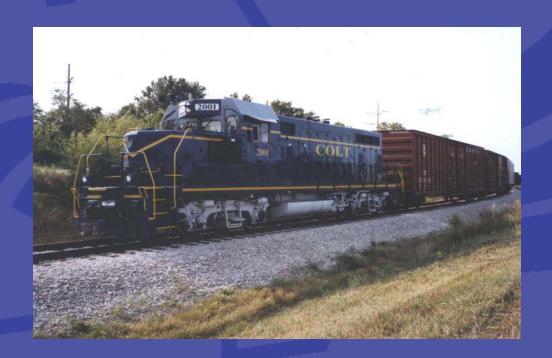


Four Focus Areas for Freight

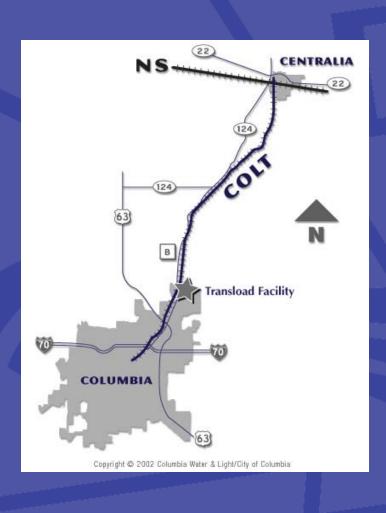
- **♦** Environment for success
- Engage with Partners
- Expand system capacity
- Evaluate performance

Freight Development Projects Underway

- Colt Feasibility Analysis
- Missouri River Low-Flow



Colt Feasibility Analysis



- Expand COLT line and ADS
- Private/Public partnership
- Three tiered approach as template for development

Colt Feasibility Analysis



- Coal and Steel
- ♦ Ag products
- ♦ Lumber/timber
- Container or general expansion
- Surveys underway



Is your company trucking in commodities? Consider rail!

Not served by rail? Not a problem. COLT and ADS Logistics have you covered.

At ADS Logistics, our 80,000 sq. ft. rail-served warehouse and transload can provide "just in time" deliveries to your facility.

Switch to rail and reduce your carbon footprint in the supply chain.

In 2007, Mid-Missouri businesses got 10,244 trucks off major roadways (four trucks to one rail car), and saved 8,710 tons of CO₂ by shipping with COLT.

Save Money and Save the Environment with COLT and ADS Logistics





Get information at GoColumbiaMo.com 573-874-7325

Getting Traffic Back on the Missouri River

- Initial meeting with DNR
- Multiagency State of Missouri
- First time participation at CORPs, CG and Navigator's
- Facilitated session on constraints and opportunities

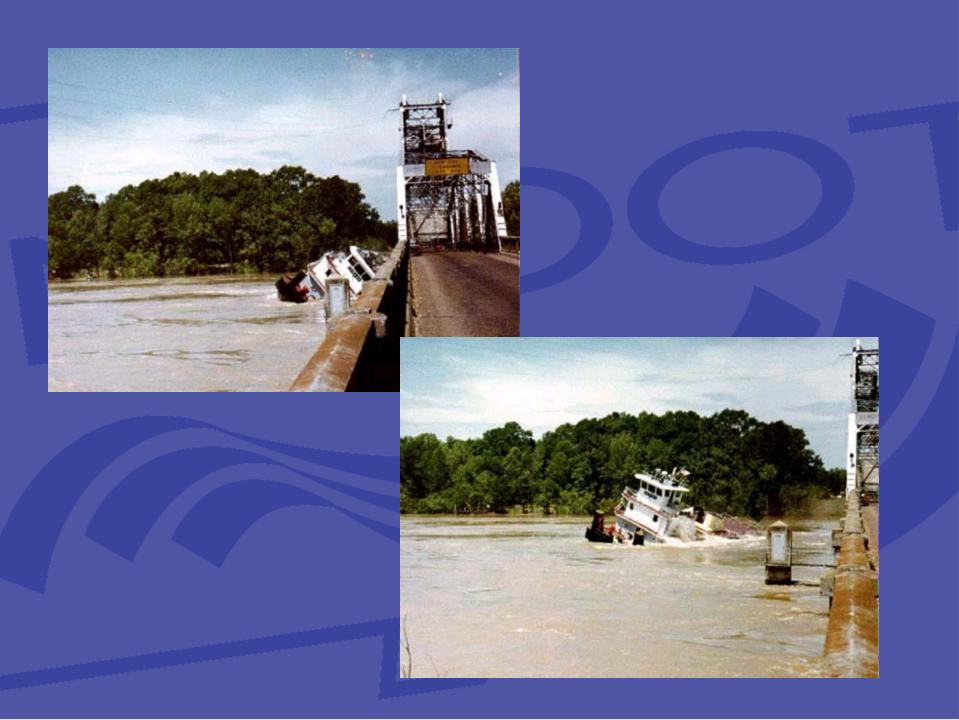


What we heard from River users and regulators



- What Reliability problems??
- ♦ Solutions ?
 - Equipment and operations
 - Marketing
 - Coordination Efforts







Other Freight Development Efforts underway

- ♦ Rail Public Policy Study
- Aviation Public Policy Study
- DED Transportation Logistics group
- **♦ AASHTO/FHWA**
- **♦TRB**

Past Research for Freight Planning and Development Efforts

- ♦ Missouri Port Needs Assessment
- Freight Optimization Study
- Pavement Smoothness and Fuel Efficiency
- ♦ 2008 Freight Research Forum

Where are we headed with Freight in Missouri?

- Network/relationship driven
- Development of Competitive Freight Cost-Share program
- We will build the case for freight



MoDOT Supports Freight

- ♦ Will Freight volumes double by 2035?
- Can we get freight back on the Missouri River?
- Can we level some of the freight load across modes?
- Can we capitalize on Missouri's central location, natural and built resources?

Thank You!

- ♦ For more Information, contact
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