CVFM Conference

- Economy and freight relationship
- Recent events effecting freight movement
- Technological possibilities
- Questions of cooperation
- Florida uniqueness



Commercial Freight and Transportation Economics

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Commercial Vehicle Freight Mobility
Conference



Economy freight relationships

- Theoretical
 - Time utility
 - Place utility
- Historical
 - Transcontinental railroad 1862 1869
 - The automobile, truck and highway
- Research
 - AASHTO direct relationship



Recent events effecting freight movement

- Nafta
 - Volume growth
 - Border issues
- Just in time
 - JIT 28%
- Deregulation
 - Number of operators
- Security after 911



Technological possibilities

- Driver, bill of lading, vehicle
- Use of etc
 - Tracking vehicle
- GPS and telephony
 - ETC assistance



Questions of cooperation

- To move freight
- To ensure security
- Multiple Private shippers
 - Same or different mode
- Multiple agencies
 - Seaports
 - Toll operators
 - Customs agencies
 - Law enforcement



Florida Uniqueness

- 14 seaports
- Freight Volume
- Epass, Sunpass interoperable
- Future as a global center of trade
 - South and central america
 - Air and seaport hubs



Summary

- Because of econ freight relationship must serve both security and freight movement
- Many tools to bring to bear
- Jurisdictional cooperation critical
- Florida is uniquely positioned to be a global center of commerce

