I-95 Corridor Coalition: 2010 and Beyond

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I-95 Corridor Coalition

Florida Transportation Commission
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Who We Are:

- A partnership of transportation agencies, toll authorities and related organizations
- A forum for key decision and policy makers to address transportation issues of common interest
Who We Are: Multi-Jurisdictional

- 2 Canadian Provinces (Quebec, New Brunswick)
- 16 States, the District of Columbia
  - $4.5 trillion economy (40% of US GDP)
  - 21% of nation’s road miles; 35% of nation’s VMT
  - 5.3 billion tons of freight shipments annually
Who We Are: Multi-Modal

Focus is on long distance passenger travel and freight movement both domestically and internationally (US-Canada)
Who We Are:
Multi-Disciplinary

Public Agency:
Federal, State, MPO, Local

Port Authorities
Railroads
Planning/Operations
Trucking
Public Safety/
Law Enforcement

I-95 Corridor Coalition

www.i95coalition.org
Travel Among and within its 3 Mega Regions Supports the Region’s Economic Vitality
2040 Strategic Vision Study: FRAMEWORK FOR THE FUTURE

- National Surface Transportation Policy and Revenue Commission
- MPO Intake Session
- Other Literature
- AASHTO-Led Vision for 21st Century
- State/Local Vision Efforts
Continuing a “Business as Usual” Approach to Transportation Will Lead to Dire Consequences
A Better Way:
A Strategic Vision for Transportation in the Region in 2040

- Significant change is needed to support continuing economic growth in a Carbon Constrained Environment
A Set of Consensus Policy Principles
Guided Development of the 2040 Vision

- Support continuing economic growth
- Support sustainable environmental and energy policies
- Support sustainable land use practices
- Provide a balanced multimodal transportation system
What will it take to Achieve the Vision?

- Increased vehicle fuel efficiency
- Increased use of alternative fuels
- Reduced rate of VMT growth
- Greater use of alternative modes
- Aggressive transportation system management
  - Including pricing and advanced technologies
- Additional highway capacity
  - Especially managed lanes
**Rail Operations Studies**

- **Northeast Region**
  - NEROps I and II

- **Mid-Atlantic Region**
  - MAROps I and II

- **Southeast Region**
  - SEROps I and II

**Multi-state Rail Studies…**

- Provide input to Federal Railroad Administration’s National Rail Plan
- Position the I-95 Corridor for potential Freight Corridors program
I-95 Corridor Coalition
2010 Freight Academy
April 18-23
Rutgers University, NJ

An Immersion Program for Public Sector Transportation Professionals

Nomination forms due January 29
(15 scholarships available to I-95 Corridor Coalition Members)

www.freightacademy.org
Application to USDOT Maritime Administration

Seeking designation as an I-95 Marine Highway Corridor, benefiting:

• Mobility
• Economy
• Environment & Sustainability
• Safety & Security
Electronic Tolling Vision

- Consistent with what FDOT is doing on I-95 in South Florida and open road tolling system throughout the state (need similar approaches throughout the corridor).

- Working with the Interagency Group (coalition of E-ZPass states), the Florida Turnpike Enterprise, and North Carolina DOT to move toward interoperable systems through “baby steps”

Key is Interoperability
Southern Traffic Incident Exchange

Southern States (FL, GA, SC, NC)

- North Carolina Stakeholders
- South Carolina Stakeholders
- Atlanta TMC
- Georgia Stakeholders
- Florida Stakeholders

I-95 Corridor Coalition Incident Management Network

www.i95coalition.org
Real-Time Trip Planner

Current travel time: 22 hr 8 min
Normal travel time: 21 hr 46 min
Total distance: 1392.7 mi
Time stamp: 11:16 AM
Multi-State Vehicle Miles Traveled (VMT)-Based Fee Initiative

Explore a Multi-State VMT-Based Fee System: Institutional and Legal Issues

- Identify institutional and administrative functions
- Explore existing revenue collection systems
- Prepare preliminary cost estimates of administration and enforcement
- Identify legal issues
Beginning discussions regarding possible “leave behind” technology for the ITS World Congress in Orlando (October 2011)