



Strategic Intermodal System *Advisory Group*

FTP/SIS Steering Committee

Ken Wright, Chair

Brian Watts, FDOT

September 30, 2015

Strategic Intermodal System (SIS)

Advisory Group Membership

Ken Wright , Florida Transportation Commission (Chair)	Jim Wood , Okaloosa-Walton Transportation Planning Organization (representing Metropolitan Planning Organization Advisory Council) (Vice-chair)
Alice Ancona , Florida Chamber of Commerce	Andra Cornelius , CareerSource Florida
Mark Bontrager , Space Florida	James Christian , Federal Highway Administration
Ken Bryan , Rails to Trails Conservancy – Florida	Bill Cross , South Florida Regional Transportation Authority (representing Florida Public Transportation Association)
Peter Buchwald , St. Lucie Transportation Planning Organization (representing Metropolitan Planning Organization Advisory Council)	Hugh Harling , East Central Florida Regional Planning Council (representing Florida Regional Council Association)
Bob Burleson , Florida Transportation Builders Association	Tisha Keller , Florida Trucking Association

Strategic Intermodal System (SIS)

Advisory Group Membership

Toy Keller , Florida Ports Council	Phil Steinmiller , Miami-Dade Metropolitan Planning Organization (representing Metropolitan Planning Organization Advisory Council)
Rocky McPherson , Florida Defense Alliance	Michael Stewart , Jacksonville Aviation Authority (representing Florida Airports Council)
Bob O'Malley , Florida Railroad Association	The Honorable Karson Turner , Commissioner, Hendry County (representing Small County Coalition)
Susan Pareigis , Florida Council of 100	Matthew Ubben , Floridians for Better Transportation
Megan Sirjane-Samples , Florida League of Cities	

Advisory Group Work Summary

- **Received background presentations on SIS**
 - » Purpose and objectives
 - » Designation process and criteria
 - » Investment decision making process
- **Reviewed and revised SIS objectives in context of updated FTP goals**
- **Reviewed and discussed SIS policy framework including system structure**
- **Reviewed and revised SIS strategies to accomplish the SIS objectives; discussed implementation guidance**
- **Reviewed partner and public input**

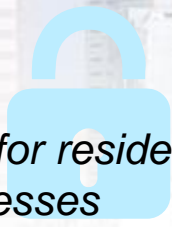


RELATIONSHIP TO FTP GOALS

Draft FTP Goals

Over the next 50 years, we want...

Safety and
Security for residents,
visitors, businesses



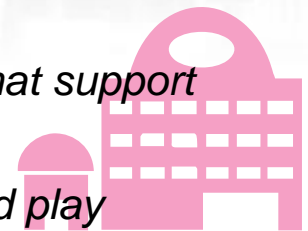
Transportation solutions that support Florida's global
Economic Competitiveness



Agile, Resilient, and
Quality transportation infrastructure



Transportation solutions that support
Quality Places
to live, learn, work, and play



Efficient and Reliable Mobility
for people and freight



Transportation solutions that enhance
Florida's **Environment** and
Conserve Energy



More Transportation Choices
for people and freight



FTP Goals and SIS Objectives

FTP Goal

Efficient and Reliable Mobility

for people and freight



More Transportation Choices

for people and freight



Transportation solutions that support Florida's global

Economic Competitiveness



SIS Objective

Interregional Connectivity



Intermodal Connectivity



Economic Development





SIS OBJECTIVES AND STRATEGIES

Continue Existing SIS Emphasis Areas

- Reaffirm statutory intent for *interregional, interstate, and international* travel
 - » Also strengthen other programs such as TRIP and small county programs to support regional and local travel needs
- Continue emphasis on *largest and most strategic facilities*
 - » Also continue support for Emerging SIS facilities as key element of statewide system

New Emphasis Areas of SIS Policy Plan

- **Innovation and technology**
- **Statewide/regional economic development opportunities**
- **Modal and system connectivity**
- **First mile/last mile**
- **Coordinated planning for SIS, regional, and local facilities**



Interregional Connectivity

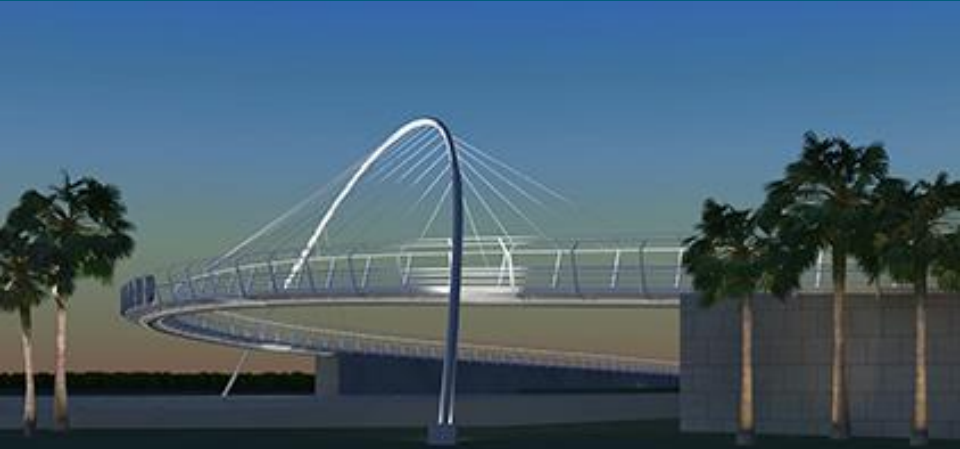
- **Objective: Ensure efficiency and reliability of transportation connectivity between Florida's economic regions and between Florida and other states and nations**
- **Strategies**
 - » Maximize use of existing SIS corridors
 - » Improve capacity/efficiency of commerce corridors, global gateways
 - » Create or expand high-quality interregional travel options
 - » Close connectivity gaps



Interregional Connectivity (continued)

- **Strategies:**

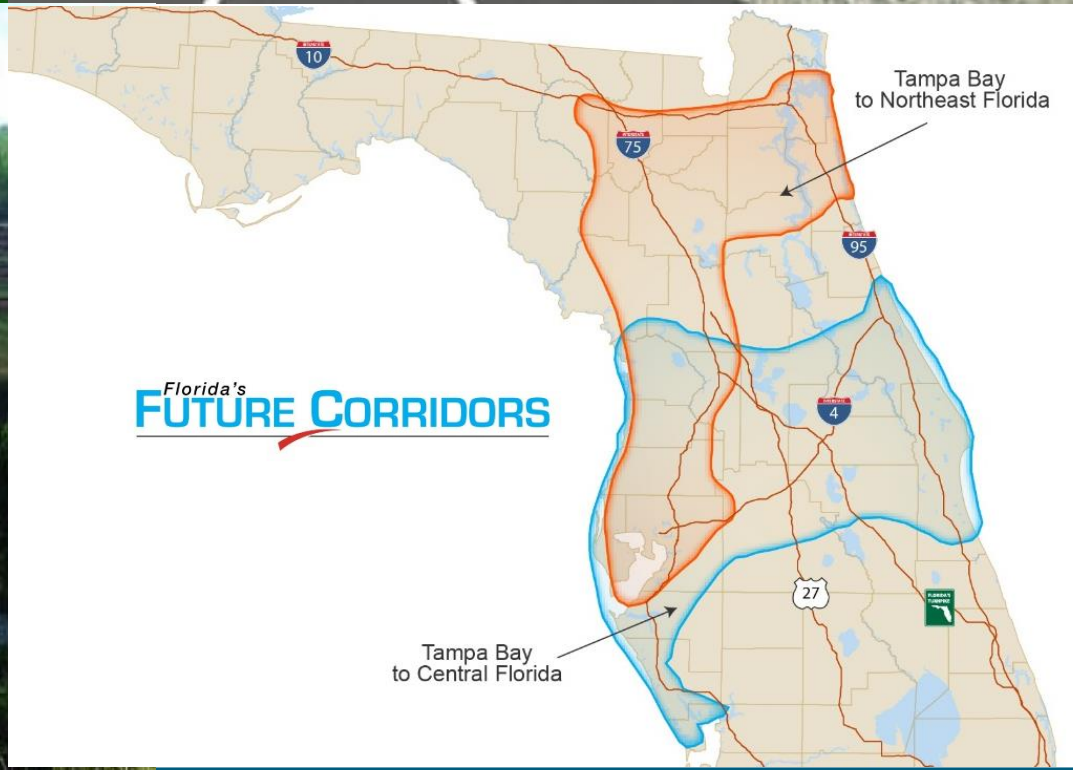
- » Coordinate SIS planning with regional and local transportation and land use planning
- » Integrate regional/local systems with SIS for end-to-end interregional trips
- » Improve public and private support facilities along SIS corridors
- » Adapt SIS to changing customer needs
- » Improve customer service at SIS facilities





Source: [Miami-Dade.gov/portmiami](https://miami-dade.gov/portmiami)

PORTMIAMI.





I-95

corridor mobility plan



Aspirational Future Scenario: Facility Types and Place Types

Place Types

Multimodal



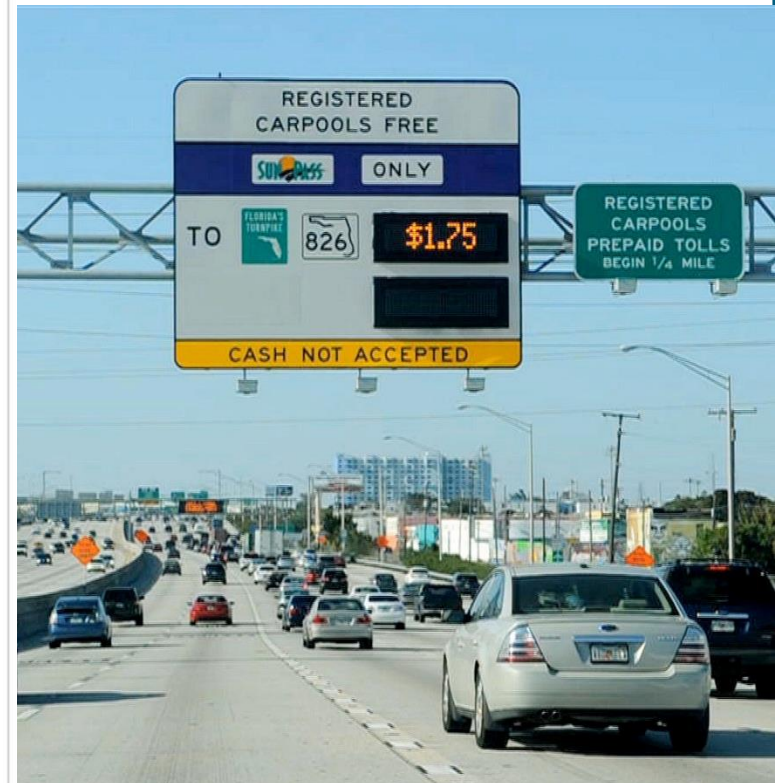
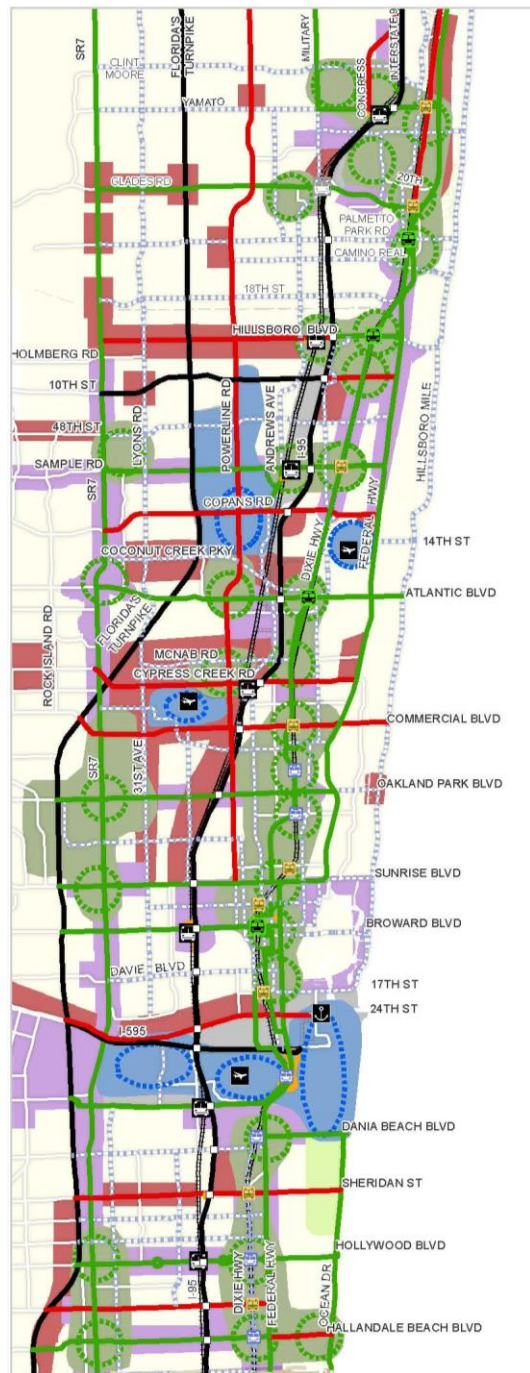
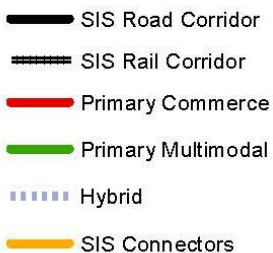
Freight/Goods/
Special Use



Areas Outside
of Districts

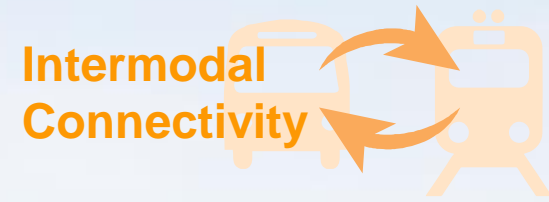


Facility Types



Source: Sun Sentinel (August 19, 2013)

Intermodal Connectivity



- **Objective: Expand, integrate, and connect transportation choices for interregional trips**
- **Strategies:**
 - » Continue to improve intermodal connectors
 - » Improve 'first mile' and 'last mile' connections
 - » Increase co-location of modes and services at hubs
 - » Accommodate multiple modes and purposes in corridors
 - » Improve synchronization and connectivity between modes





Economic Development

Economic
Development



- **Objective: Provide transportation systems to support Florida as a global hub for trade, tourism, talent, innovation, business, and investment**
- **Strategies:**
 - » Make SIS hubs more attractive for investment
 - » Develop future plans for Emerging SIS facilities
 - » Support statewide/regional economic development opportunities
 - » Improve connectivity from Rural Areas of Opportunity to SIS
 - » Ensure connectivity from major military facilities to SIS
 - » Showcase Florida's strategic investments and efficiency improvements



Source: CSX



 **NORTHWEST FLORIDA**
BEACHES INTERNATIONAL AIRPORT



IMPLEMENTATION GUIDANCE

Implementation Guidance To Be Developed in 2016

- A. Designation criteria and policies**
- B. Needs and prioritization policies**
- C. Planning and coordination processes**

A. SIS Designation Criteria and Policies

- **Refine SIS designation criteria to:**
 - » Strengthen focus on global gateways and commerce corridors
 - » Identify strategic opportunities
 - alternatives to existing, constrained SIS facilities
 - strategic economic development opportunities
 - » Provide flexibility in designation criteria for connectors

B. SIS Projects

- **Refine needs and prioritization policies to encourage:**
 - » Technology and innovation to improve SIS efficiency and reliability
 - » Enhanced support facilities such truck parking and park-and-ride
 - » Economic benefits of SIS investments
 - » Multi-modal/multi-purpose facilities
 - » Improved freight access to SIS corridors
 - » Pedestrian, bicycle, and local transit access at SIS hubs
 - » Consideration of unique needs of mega urban projects
 - » Recognition of challenges for rural/smaller communities
 - » Flexibility in design standards for SIS connectors

C. Planning and Coordination

- **Refine planning and coordination processes to encourage:**
 - » Proactive planning for all types of SIS facilities
 - » Stronger multi-modal and public/private partnerships
 - » Development of multi-modal corridor plans
 - » Stronger linkage of SIS planning with economic development, workforce, and land use planning
 - » Enhanced performance measures for efficiency, reliability, connectivity and customer service

Online Resources: www.floridatransportationplan.com

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Review Our Previous Plans

[Florida Transportation Plan](#)[SIS Strategic Plan](#)

About Us

The Florida Department of Transportation (FDOT) is updating the Florida Transportation Plan (FTP) and the Strategic Intermodal System (SIS) Policy Plan. The FTP defines Florida's future transportation vision and identifies goals, objectives, and strategies to accomplish that vision. The FTP is the statewide long-range transportation plan for all of Florida. The SIS Policy Plan identifies policies for planning and implementing Florida's Strategic Intermodal System, the statewide high-priority network of transportation facilities critical to Florida's economic competitiveness.

A Look at Today: Florida's Transportation System



State Highways
State of Florida
12,099 Centerline Miles
6,783 Bridges



Local Roads
Local Governments
107,674 Centerline Miles
5,091 Bridges



Public Transit
Local Agencies/SFRTA
30 Urban Fixed-Route Transit Agencies
23 Rural Fixed-Route Transit Agencies



Rail
Private Sector
2,753 Railway Miles



Seaports/Waterways
Local Agencies/Federal
and State Governments
115 Deepwater Seaports
3,475 Miles of Intracoastal
and Inland Routes



Aviation
Local Agencies
19 Commercial Airports
110 Public General Aviation
620 Private General Aviation



Spaceports
Special District
2 Spaceports
5 Active Launch Facilities

