

Strategic Intermodal System 2045 Multi-Modal Unfunded Needs Plan

Presentation by Florida Department of Transportation
Palm Beach Metropolitan Planning Organization

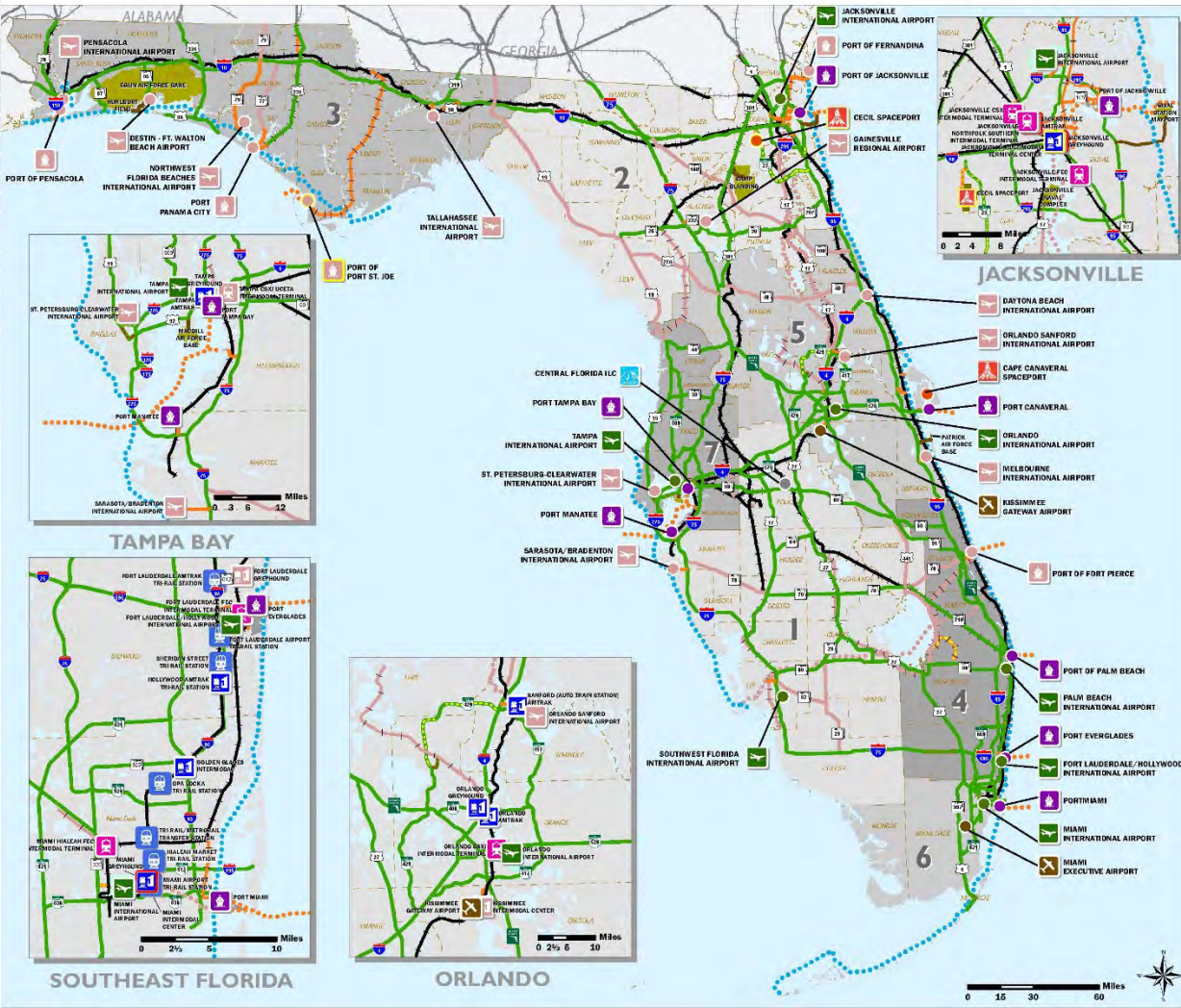
May 19, 2016

Agenda

- Components of Strategic Intermodal System (SIS)
- SIS Planning and Programming Process
- Purpose of SIS Multi-Modal Unfunded Needs Plan
- Process and Schedule for SIS Needs Plan Update
- Data Collection, Analysis, and Coordination
- Contact Information
- Questions

Strategic Intermodal System

Florida's Statewide Network of High Priority Transportation Facilities – Airports, Highways, Railroads, Seaports, Spaceports, and Transit



SIS atlas

Airports & Spaceports

- SIS Commercial Service Airport
- Emerging Commercial Service SIS Airport
- SIS General Aviation Reliever Airport
- SIS Spaceport

Seaports

- SIS Seaport
- Emerging SIS Seaport

Freight Rail Terminals

- SIS Freight Rail Terminal
- Emerging SIS Freight Rail Terminal

Intermodal Logistic Center

- SIS Intermodal Logistic Center

Passenger Terminals

- SIS Passenger Terminal
- Emerging SIS Passenger Terminal

Urban Fixed Guideway Transit

- SIS Urban Fixed Guideway Station

Highway

- SIS Highway Corridor
- Emerging SIS Highway Corridor
- SIS Highway Connector
- Military Access Facility

Rail

- SIS Railway Corridor
- Emerging SIS Railway Corridor
- SIS Railway Connector

Waterways

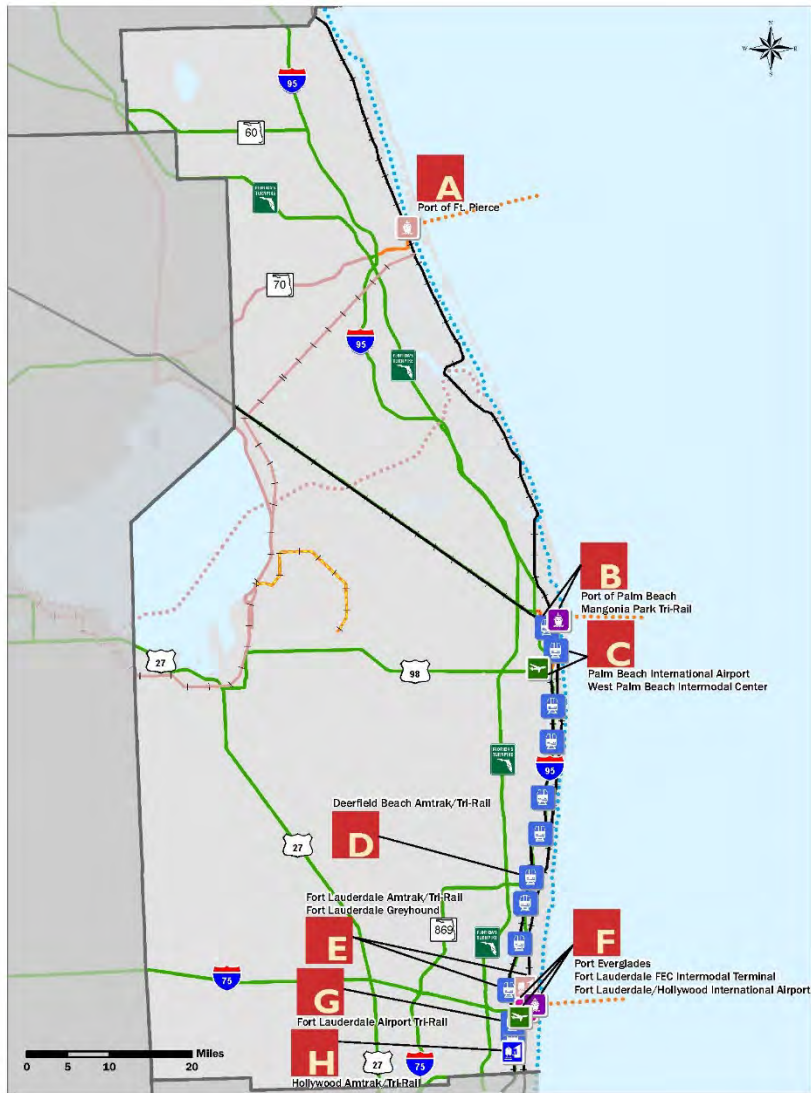
- SIS Waterway
- Emerging SIS Waterway
- SIS Waterway Connector

Facilities: Planned Add & Drop

- Planned Add
- Planned Drop

Florida Department of Transportation
Strategic Intermodal System
February 2016
<http://www.dot.state.fl.us> 850-414-4300

Designated SIS Facilities in FDOT District Four

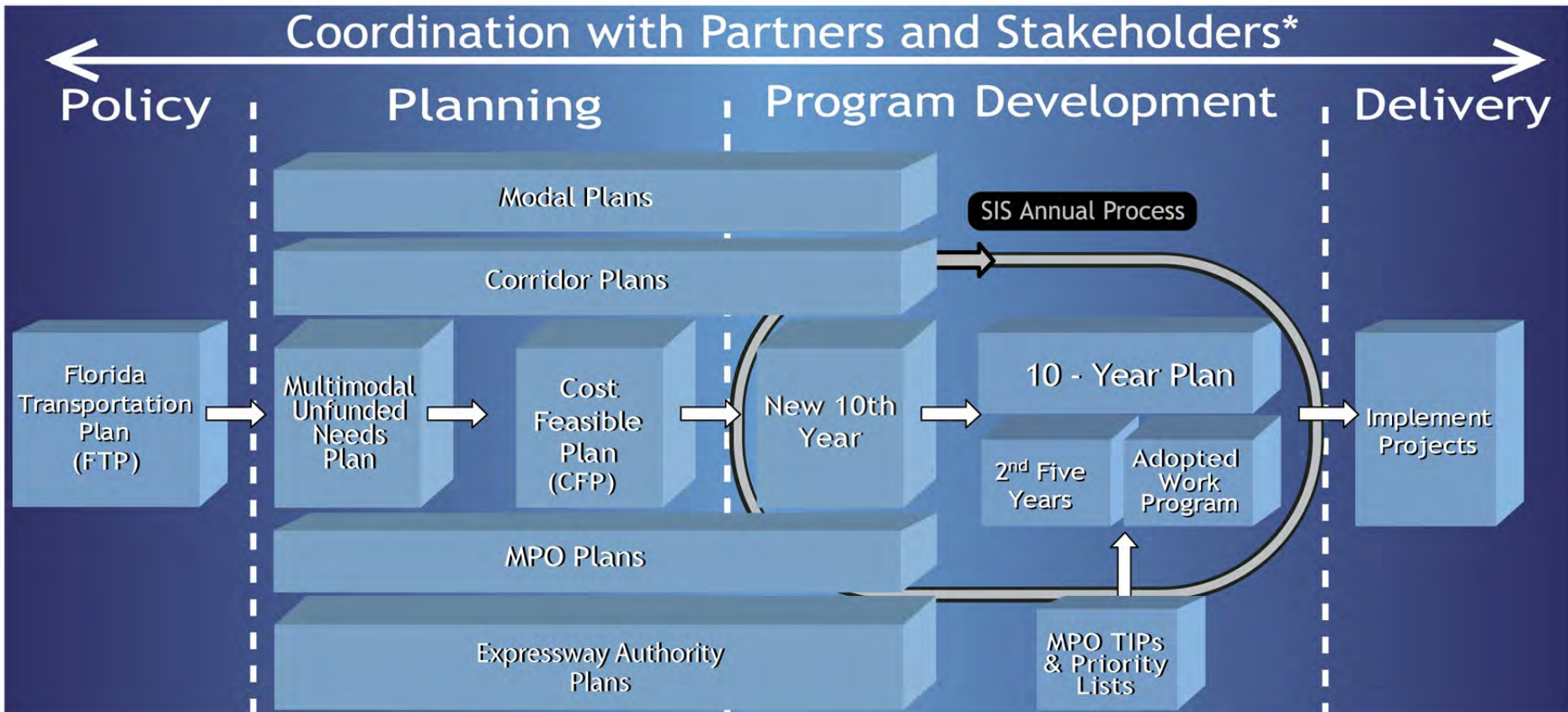


SISatlas

- Airports**
 - SIS Airport
- Seaports**
 - SIS Seaport
 - Emerging SIS Seaport
- Freight Rail Terminals**
 - SIS Freight Rail Terminal
- Passenger Terminals**
 - SIS Passenger Terminal
 - Emerging SIS Passenger Terminal
- Urban Fixed Guideway Terminals**
 - SIS Urban Fixed Guideway Terminal
- Highway**
 - SIS Highway Corridor
 - Emerging SIS Highway Corridor
 - SIS Highway Connector
- Rail**
 - SIS Railway Corridor
 - Emerging SIS Railway Corridor
 - SIS Railway Connector
- Waterways**
 - SIS Waterway
 - Emerging SIS Waterway
 - SIS Waterway Connector
- Connector Map**
 - A
- Facilities: Planned Add & Drop**
 - Planned Add
 - Planned Drop

Florida Department of Transportation
Strategic Intermodal System

SIS Planning and Programming Process



Florida Transportation Plan Goals and SIS Policy Plan Objectives

FTP Goals:

- Safety and Security
- Agile, Resilient, and Quality Infrastructure
- Efficient and Reliable Mobility
- More Transportation Choices
- Economic Competitiveness
- Quality of Life
- Environmental Stewardship

SIS Policy Plan Objectives:

- Interregional Connectivity
- Intermodal Connectivity
- Economic Development

Plans posted on www.floridatransportationplan.com

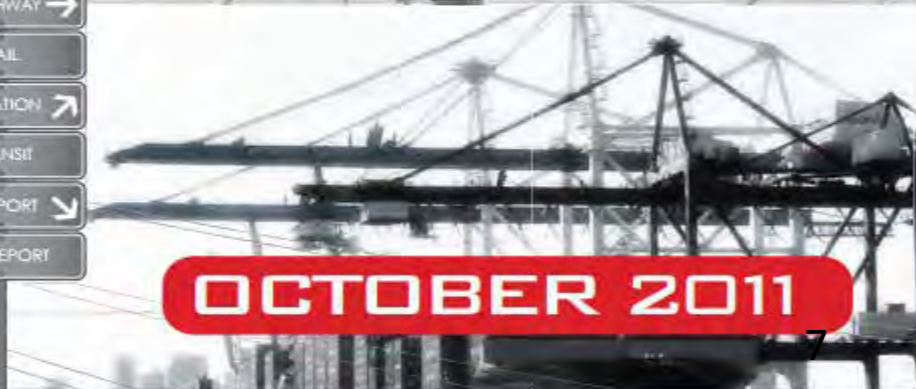


FLORIDA'S STRATEGIC INTERMODAL SYSTEM



2040

Multi-Modal Unfunded Needs Plan



- HIGHWAY →
- ← RAIL
- AVIATION →
- ← TRANSIT
- SEAPORT →
- ↑ SPACEPORT

OCTOBER 2011

Purpose of SIS Needs Plan

- To identify unfunded major transportation capacity improvements needed for designated and proposed SIS facilities.
- Includes Airports, Highways, Railroads, Seaports, Spaceports, and Transit. Freight will be included in aviation, seaport, and rail components.
- Projects will be identified without regard to funding availability or sources. They will be unconstrained needs.
- Projects/phases are currently unfunded and not included in Adopted Work Program, SIS 2nd 5-Year Plan, or 2040 SIS Cost Feasible Plan (CFP).
- By identifying these capacity projects now, begin process to move them forward, into CFP, and ultimately funding some of them.

SIS Needs Plan Update Process and Schedule

- Update kicked off in January 2016
- Data collection, analysis, and coordination resulting in identification of SIS needs to 2045 by June 2016
- Preparation of draft SIS needs plan documents (technical document and executive summary) by October 2016
- Internal review of plan documents
- District reviews of plan documents with MPOs followed by FDOT Executive Board adoption in March 2017

Data Collection, Analysis, and Coordination

- Review of projects in current (2040) SIS Needs Plan
- Review of plans, studies, and other sources for SIS needs including local and regional long range transportation plans of MPOs, transit development plans for SFRTA and county transit agencies, and airport and seaport master plans
- Consideration of available data and analysis and projections
- Coordination with MPO, modal, and other partners as well as neighboring FDOT districts and Turnpike
- Coordination with FDOT Central Office, including on collection of socioeconomic data and development of regional profiles

Contact Information

FDOT District Four

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SIS 2045 Multi-Modal Unfunded Needs Plan Update Website:

[*http://www.dot.state.fl.us/planning/systems/MMNP.shtm*](http://www.dot.state.fl.us/planning/systems/MMNP.shtm)

For statewide and district level SIS maps click on SIS Atlas at:

[*http://www.dot.state.fl.us/planning/systems/documents/brochures/default.shtm#brochurestp*](http://www.dot.state.fl.us/planning/systems/documents/brochures/default.shtm#brochurestp)



Questions ?