



Florida Transportation Plan



Strategic Intermodal System



# Florida Transportation Plan and Strategic Intermodal System Policy Plan Updates

## *An Overview*

*presented to*

**Broward Complete Streets TAC**

*presented by*

**Jennifer Fierman, Florida Department of Transportation District 4**

**June 8, 2015**

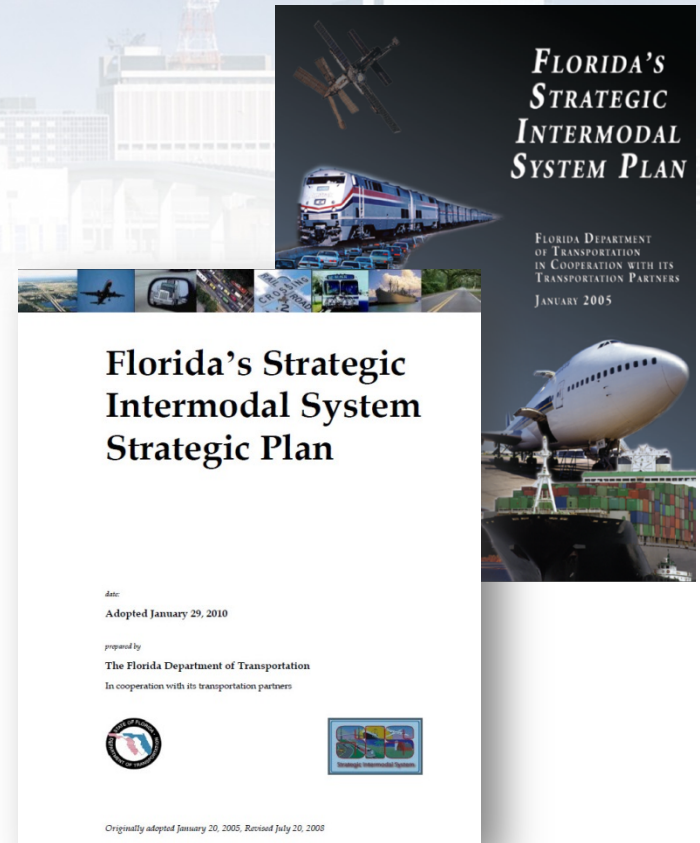
# What is the Florida Transportation Plan?

- Florida's long range transportation plan
- A plan for all of Florida
- Provides policy guidance for all transportation partners
- Provides policy framework for expenditure of state and federal transportation funds

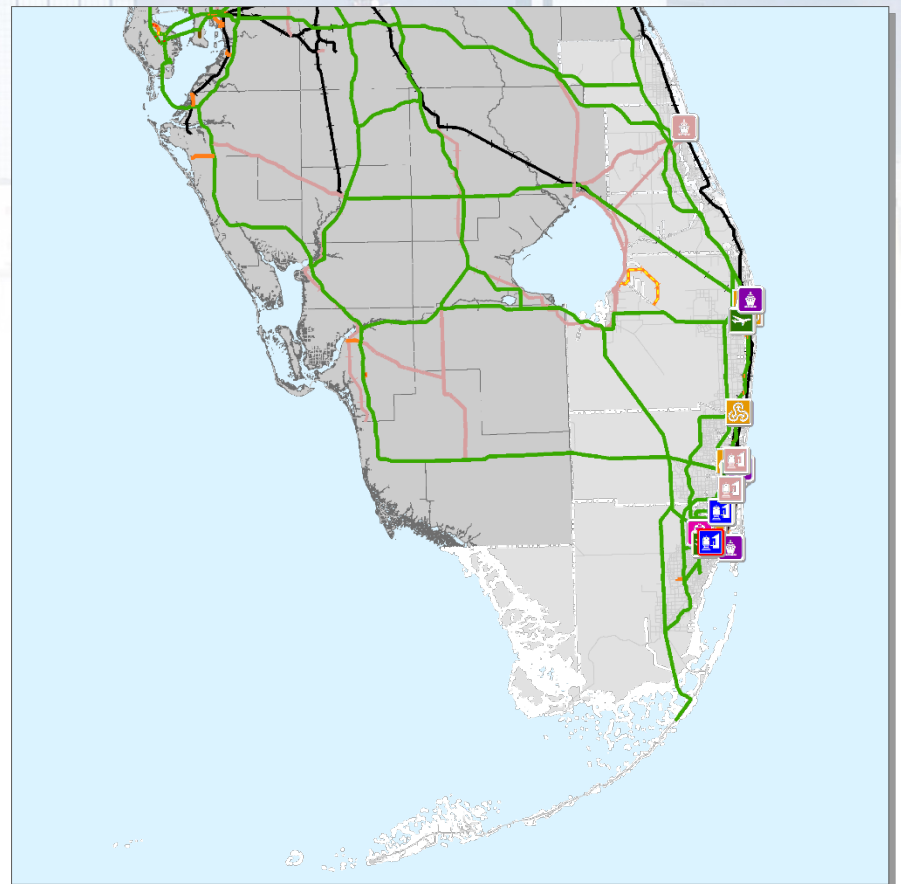
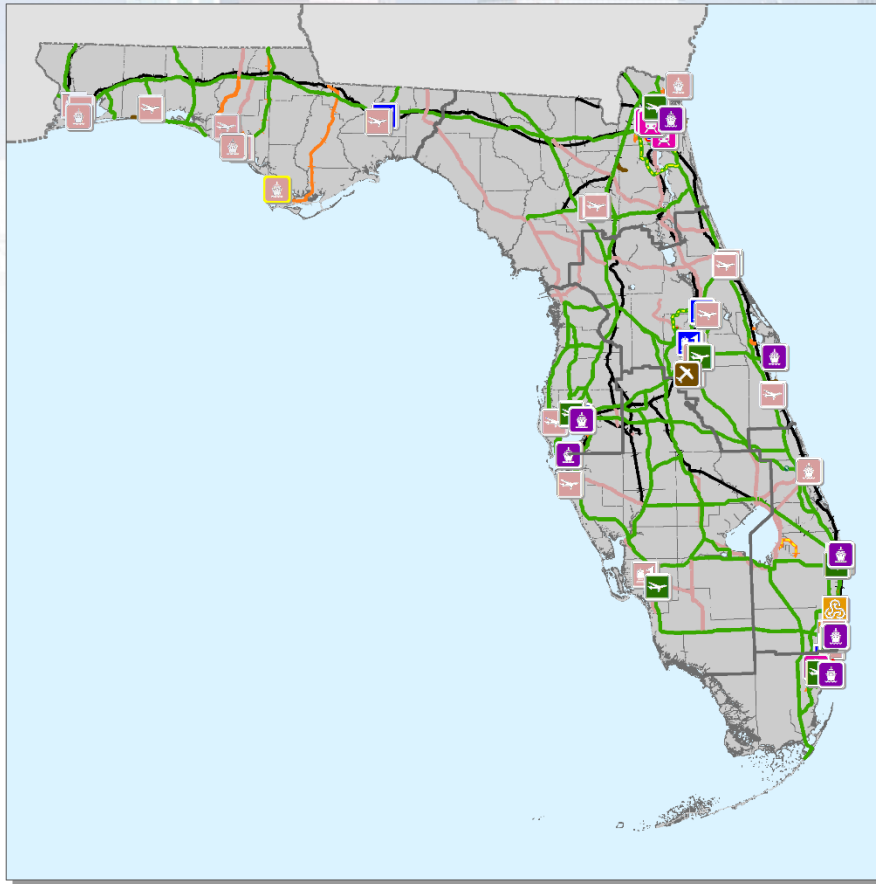


# What is the Strategic Intermodal System Policy Plan?

- **Florida's policies and guidance for planning and implementing Florida's Strategic Intermodal System**
  - » Designation criteria
  - » Needs assessment
  - » Prioritization process
  - » Finance strategy
- **Developed by FDOT in consultation with statewide, regional and local partners**

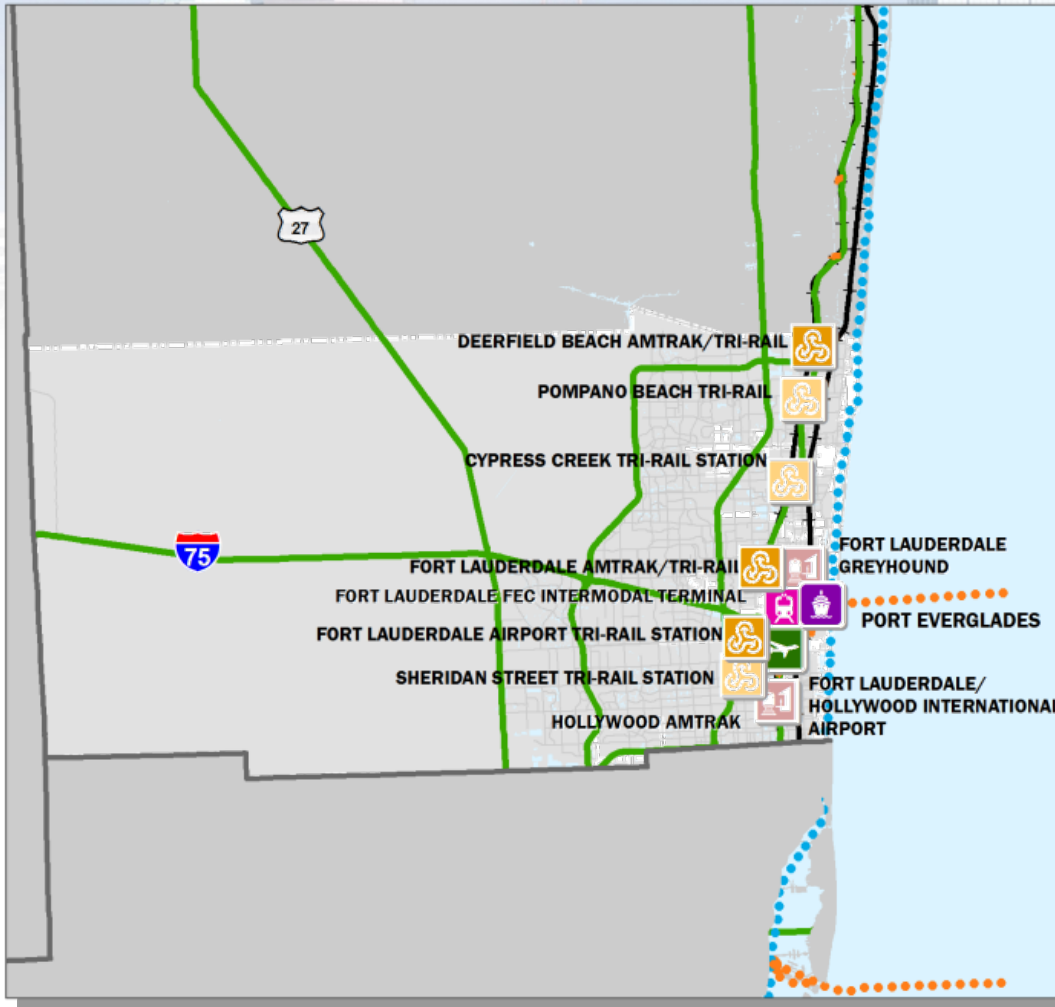


# Strategic Intermodal System – Statewide and South Florida



# Florida's Strategic Intermodal System (SIS)

## Southeast Florida – Broward County



### SIS atlas

<p><b>Airports &amp; Spaceports</b></p> <p> SIS Airport</p>	<p><b>Seaports</b></p> <p> SIS Seaport</p>
<p><b>Passenger Terminals</b></p> <p> SIS Passenger Terminal</p> <p> Emerging SIS Passenger Terminal</p>	<p><b>Freight Rail Terminals</b></p> <p> SIS Freight Rail Terminal</p> <p> Emerging SIS Freight Rail Terminal</p>
<p><b>Highway</b></p> <p> SIS Highway Corridor</p> <p> Emerging SIS Highway Corridor</p> <p> SIS Highway Connector</p> <p> Military Access Facility</p>	<p><b>Urban Fixed Guideway Transit</b></p> <p> Transit Hub</p> <p> Transit Station</p>
<p><b>Rail</b></p> <p> SIS Railway Corridor</p> <p> Emerging SIS Railway Corridor</p> <p> SIS Railway Connector</p>	<p><b>Waterways</b></p> <p> SIS Waterway</p> <p> Emerging SIS Waterway</p> <p> SIS Waterway Connector</p>

# Statewide Transportation Plans and Programs

## FLORIDA TRANSPORTATION PLAN

### Strategic Intermodal System (SIS) Policy Plan

#### Modal and Other Systems Plans

HIGHWAY	RAIL	SEAPORT	AIR/SPACE	FREIGHT	Non-Auto
<ul style="list-style-type: none"><li>• SIS Highway Component</li><li>• Strategic Highway Safety Plan</li></ul>	<ul style="list-style-type: none"><li>• Rail System Plan</li></ul>	<ul style="list-style-type: none"><li>• Seaport and Waterway System Plan</li></ul>	<ul style="list-style-type: none"><li>• Aviation System Plan</li><li>• Spaceport System Plan</li></ul>	<ul style="list-style-type: none"><li>• Freight Mobility &amp; Trade Plan</li></ul>	<ul style="list-style-type: none"><li>• Transit Programs</li><li>• Bicycle &amp; Pedestrian Programs</li></ul>

Passenger and Freight Mobility

# Related Partner Efforts

- **Metropolitan Planning Organizations (MPOs)**

- » Long Range Transportation Plans

- **State Agency Plans/Initiatives**

- » DEO, DEP, Enterprise Florida, Space Florida, etc.

- **Local Governments**

- » Comprehensive Plans, etc.

- **Regional Planning Councils**

- » Strategic Regional Policy Plans
- » Comprehensive Economic Development Strategies

- **Modal Partners**

- » Transit, expressway, seaport, airport and other authorities

- **Regional and Community Visions**



# Why Do the FTP and SIS Policy Plan Matter?

- **FTP establishes state's transportation vision and strategies to**
  - » Meet the needs of a growing population
  - » Help make our economy more competitive
  - » Help improve our quality of life and environment
  - » Address emerging issues
- **SIS Policy Plan defines objectives for the state's high-priority transportation network**



# Prior Florida Transportation Plans Have Reshaped Florida



- **2020 FTP (2000)**
  - » Creation of Strategic Intermodal System



- **2025 FTP (2005)**
  - » Emphasis on regional visioning and collaboration



- **2060 FTP (2010)**
  - » Alignment with Florida Strategic Plan for Economic Development
  - » Proactive investments in trade and logistics; Freight Mobility and Trade Plan
  - » Emphasis on maximizing use of existing facilities including managed lane projects in major urban areas
  - » Future Corridor Planning Process

# Florida's Transportation System



## State Highways

**12,099** Centerline Miles  
**6,783** Bridges



## Seaports/Waterways

**15** Deepwater Seaports  
**3,475** Miles of Intracoastal and Inland Routes



## Local Roads

**107,674** Centerline Miles  
**5,091** Bridges



## Aviation

**19** Commercial Airports  
**780** Public General Aviation



## Public Transit

**30** Urban Transit Systems  
**23** Rural Transit Systems



## Spaceports

**2** Spaceports  
**10** Launch Facilities



## Bicycle/Pedestrian

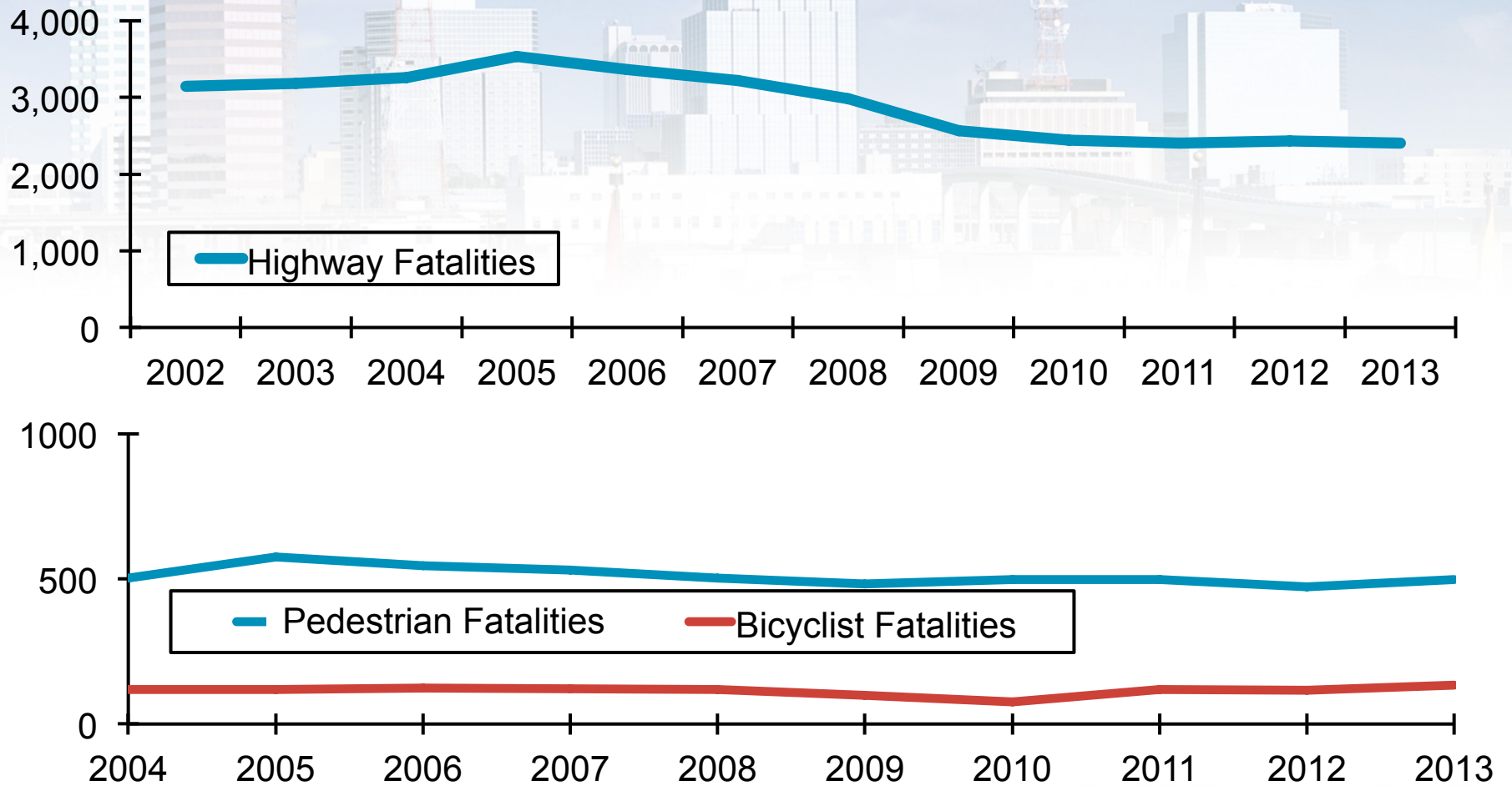
Sidewalks, Trails, and Paths



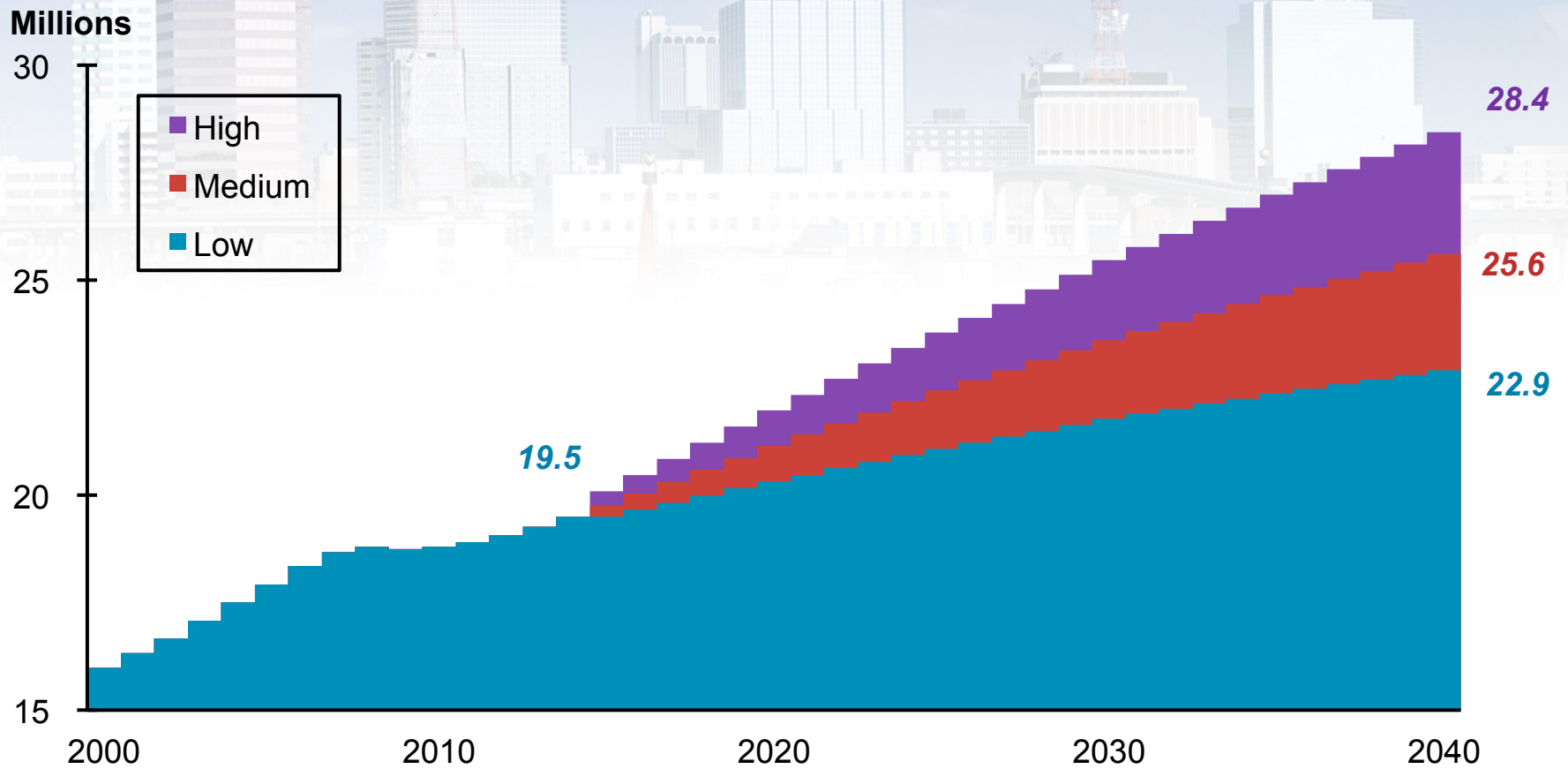
## Rail

**2,753** Railway Miles

# Trend: Safety Improving, But More To Do



# Trend: Growing Population



# Demographic Trends

## *Changing Population*



**Growing Older**

**24%** Over 65 in 2040

**Becoming Diverse**

**30%** Hispanic in 2040  
**19%** foreign born in 2010



**Getting Younger**

**33%** of international immigrants  
are under 25 in 2010

# Demographic Trends

## *Uncertainty: Future of Vehicle Travel*

### Could increase because...

Population continues to grow

Economy continues to grow

Visitors continue to grow

New technologies make travel safer and more convenient

### Could decrease because...

More people choose to live in compact, mixed use development

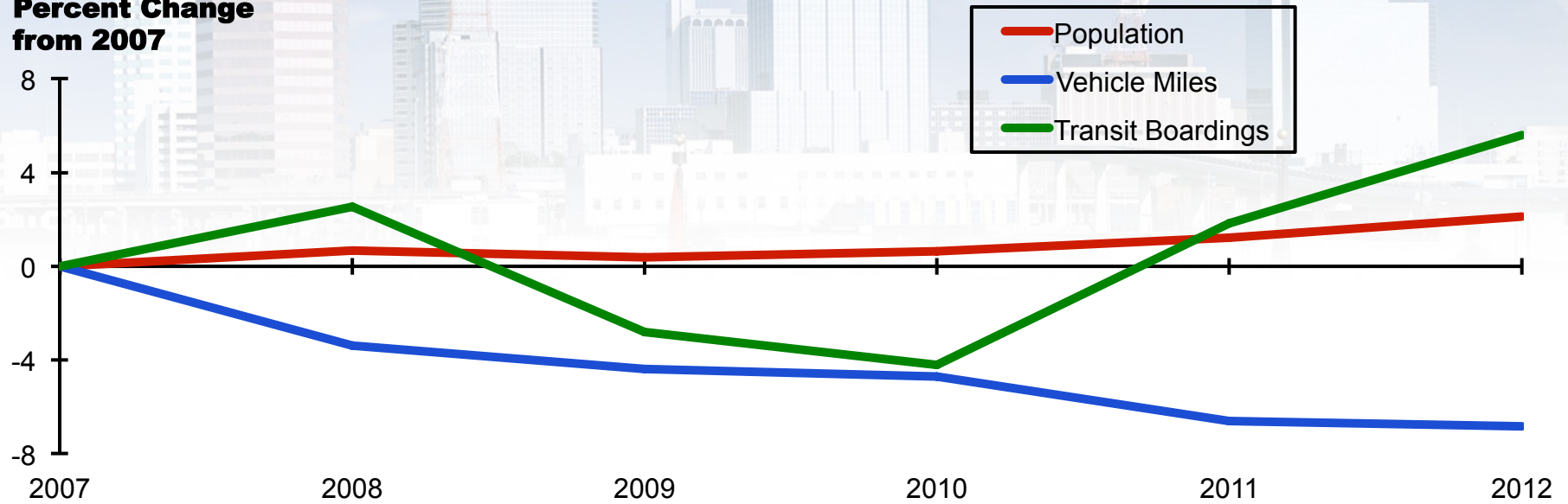
Aging population may have limited mobility needs

Millennials have different preferences for where to live and how to travel

Technology substitutes for travel

# Trend: Changing Travel Behavior?

**Percent Change from 2007**



# Trend: Toward a More Diverse Economy





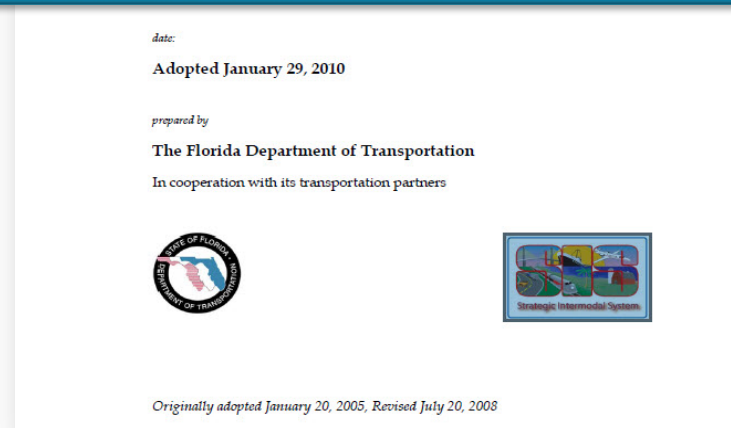
# Trend: Changing Technologies



# Looking Ahead: Statewide Plan Updates



**Both to be updated by end of 2015**



# FTP and SIS Policy Plan Updates: Schedule

Issues Identification		Potential Policies and Strategies					Recommendations			Adoption	
Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec



# Steering Committee – Vision/Policy

- **FDOT**

- » Rich Biter (Chair)
- » Paul Steinman

- **State agencies**

- » CareerSource Florida, Andra Cornelius
- » Enterprise Florida, Cori Henderson
- » DEO, Karl Blischke
- » DEO, Bill Killingsworth
- » DEP, Chris Stahl
- » DHSMV, Troy Thompson
- » Florida Transportation Commission, Ken Wright
- » Visit Florida, Will Seccombe

- **Regional and local governments**

- » MPO Advisory Council, Susan Haynie (Vice Chair)
- » MPO Advisory Council, Jim Wood
- » Association of Counties, Doug Smith
- » League of Cities, Matthew Surrency
- » Regional Councils Association, Pat Steed
- » Small County Coalition, Karson Turner

# Steering Committee – Vision/Policy

## ● Modal partners

- » Florida Airports Council, Michael Stewart
- » Florida Commission for Transportation Disadvantaged, Steve Holmes
- » Florida Ports Council, John Walsh
- » Florida Public Transportation Commission, Karen Diegl
- » Florida Railroad Association, Bob O'Malley
- » Florida Trucking Association, Tisha Keller

## ● Modal partners

- » Rails to Trails Conservancy, Ken Bryan
- » Space Florida, Mark Bontrager
- » TEAM Florida, Jim Ely

## ● Transportation industry

- » Florida Transportation Builders Association, Bob Burleson
- » Floridians for Better Transportation, Matt Ubben

# Steering Committee – Vision/Policy

- **Business and economic development partners**

- » Florida Chamber of Commerce, Alice Ancona
- » Florida Council of 100, Susan Pareigis
- » Urban Land Institute Florida, Sam Poole

- **Military and defense**

- » Florida Defense Alliance, Rocky McPherson

- **Citizen groups**

- » AARP Florida, Laura Cantwell

- **Community and environmental partners**

- » 1000 Friends of Florida, Charles Pattison
- » The Nature Conservancy, Janet Bowman

- **Federal partners**

- » FHWA, James Christian

# Advisory Group Structure



# Transportation Visioning Regional Forum

## Southeast Florida – Delray Beach



- » **Technology**
- » **Connectivity**
- » **Sustainability**
- » **Community development**
- » **Regional collaboration**





# Key Themes – Visioning Step

*Statewide Summit, Regional Forums, Steering Committee*

Technology

Efficiency

Choices

Connectivity

Quality of Life

Safety

Funding/  
Investments

Resilience

Economic  
Development

Community  
Development

Maintenance

Sustainability

Regional  
Collaboration

# Questions

- How do your interested or the interests of your organization relate to the key themes?
- What ideas or approaches should be considered as policy for the planning and implementation of
  - transportation infrastructure ?
  - Transportation services?

# More Information & Comments



- HOME
- SUMMIT
- REGIONAL FORUMS
- ALTERNATIVE FUTURES
- STEERING COMMITTEE
- ADVISORY GROUPS
- FTP
- SIS POLICY PLAN
- RESOURCES
- COMMENTS

### 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.

### Recent News

To guide the update process of the FTP and SIS Plan, FDOT has assembled a Steering Committee. The Steering Committee will provide recommendations to FDOT about the FTP and SIS Policy Plan based on the Committee members' expertise; input from other statewide, regional, and local partners; and supporting technical analysis. The Steering Committee has met twice to discuss the update of the FTP and SIS Policy Plan. Click here for more information about the [Steering Committee](#). Click here to review the [materials](#) that were provided to and discussed by the Steering Committee.

### Upcoming Events

### Florida Transportation Plan



### A Look at Today: Florida's Transportation System



# FloridaTransportationPlan.com



[www.FloridaTransportationPlan.com](http://www.FloridaTransportationPlan.com)

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