



Florida Department of
TRANSPORTATION

Florida Transportation Plan (FTP) and Strategic Intermodal System (SIS) Strategic Plan Updates

Jim Wood
Director, Office of Policy Planning

Overview

- **The FTP and the SIS Strategic Plan**
- **The Plan Updates: Initial Thinking**
- **Trends and Issues for Consideration**

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



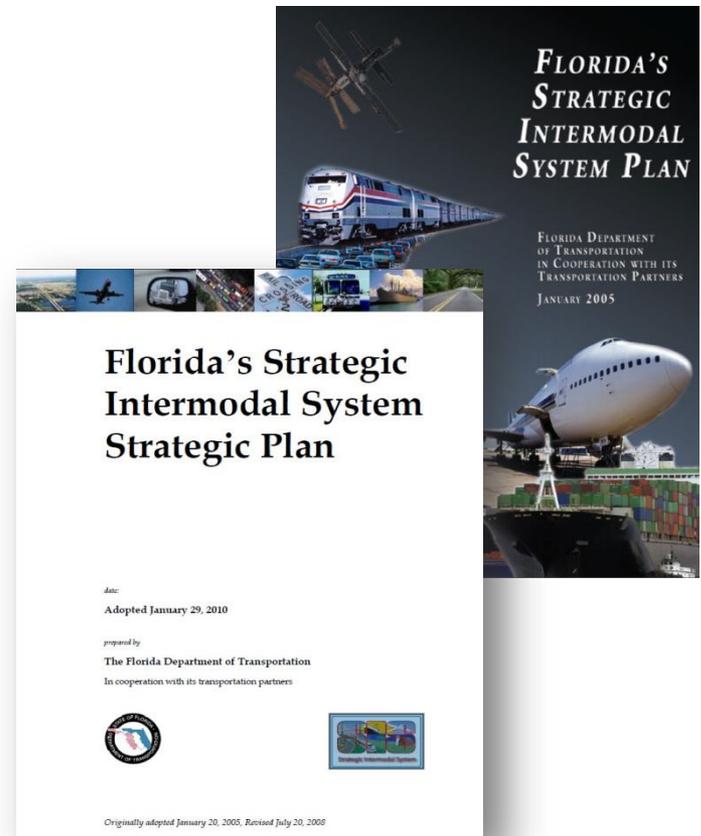
2060 Florida Transportation Plan Goal Areas

- **Economic competitiveness**
- **Quality of life**
- **Environmental stewardship**
- **Safety and security**
- **Maintenance and operations**
- **Mobility and connectivity**



What is the SIS Strategic Plan?

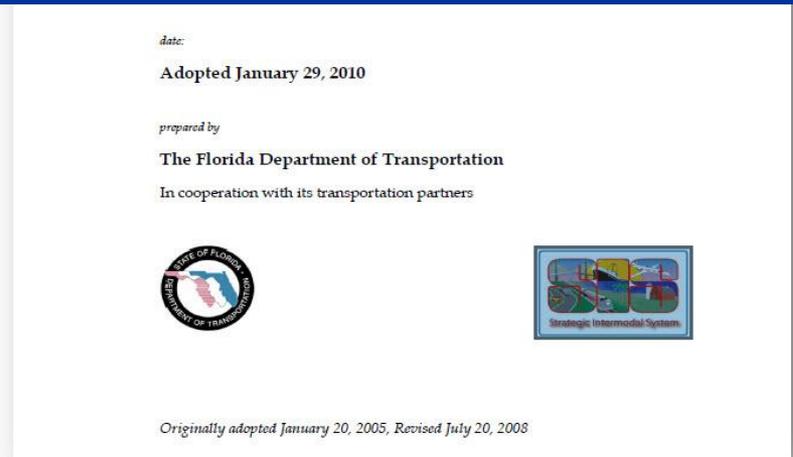
- **Policies and guidance for planning and implementing Florida's Strategic Intermodal System**
 - Designation criteria
 - Needs assessment
 - Prioritization process
 - Finance strategy
- **Developed by FDOT in consultation with statewide, regional and local partners**



Looking Ahead: Statewide Plan Updates



Both to be updated by end of 2015



Statewide Transportation Plans and Programs

FLORIDA TRANSPORTATION PLAN

Strategic Intermodal System (SIS) Strategic Plan

Modal and Other Systems Plans

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

Passenger and Freight Mobility

The New FTP and SIS Plans: Initial Thinking



The New FTP and SIS Plan: Initial Thinking

The VISION

Consider Alternative Futures for Florida Transportation



Determine Common Issues Among All Futures



The Goals and Objectives

Vision Component (2014-early 2015)

- 1. Partner briefings (in-progress)**
- 2. Background paper (in-progress)**
- 3. Develop draft alternative futures (in-progress)**
- 4. Targeted outreach (Sep to Nov)**
- 5. Summit/regional forums (Dec/Jan)**
- 6. Transportation Vision document (Jan/Feb)**

Policy Component (2015)

1. Convene Steering Committee

- Will meet throughout year, with supporting technical advisory groups as needed

2. Statewide summit

- Tie to a new TRANSPLEX conference

3. Regional workshops

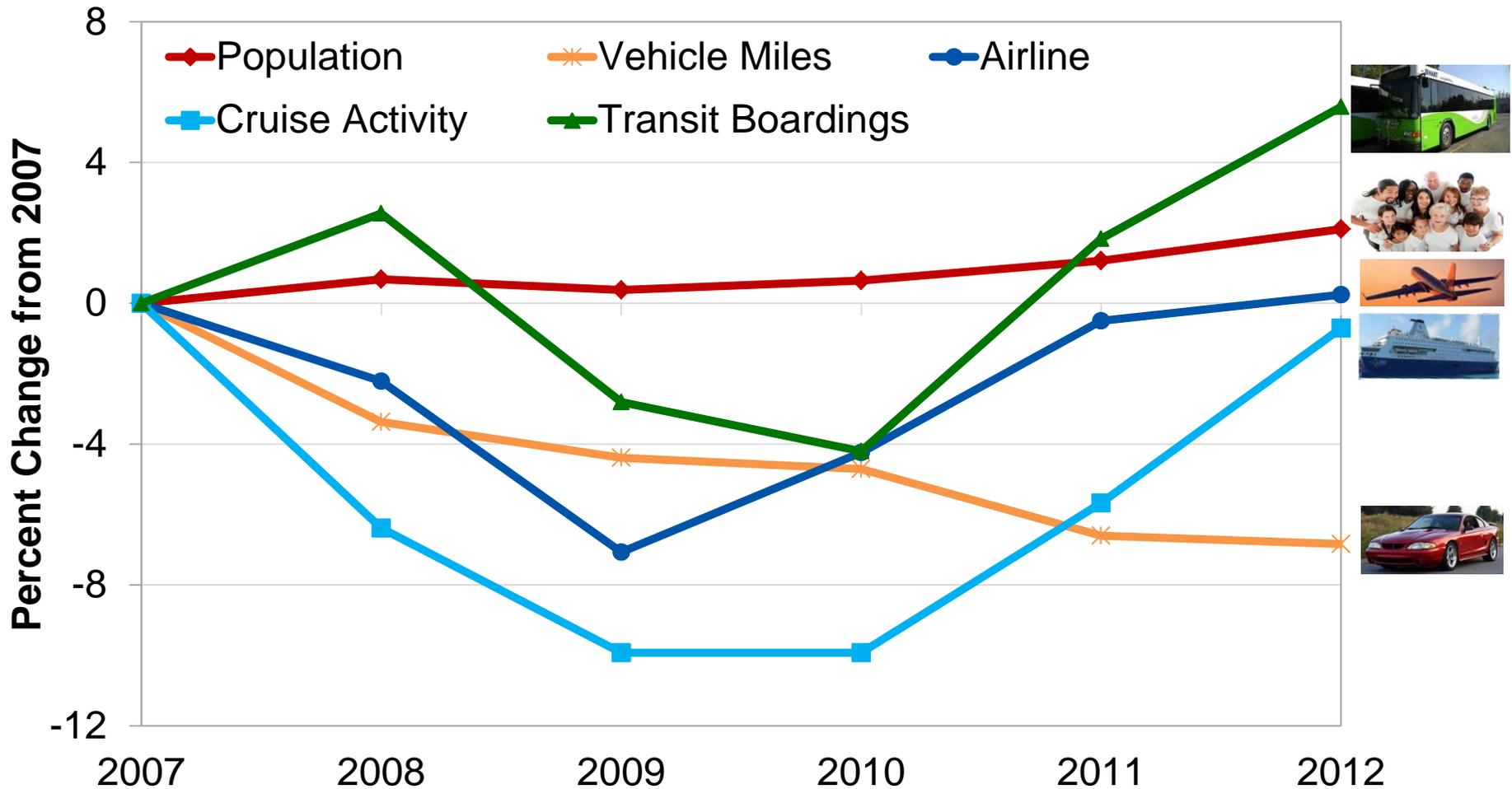
4. Draft FTP - public comment (Sep/Oct) - Final FTP

5. Draft SIS - public comment (Oct/Nov) - Final SIS

FTP and SIS Plans: Issues for Consideration

- Future changes in Florida's demographics, economy, and travel demand
- Future changes in transportation technology
- Regional and community visions for future growth and development
- Future Corridors planning process
- MAP-21 provisions regarding statewide planning and performance-based planning

Population and Travel Behavior



Source: BEBR; US Census Bureau; FDOT; TRB; Florida Ports Council

Prevailing Issues



Bike/Pedestrian Safety



Aging Population



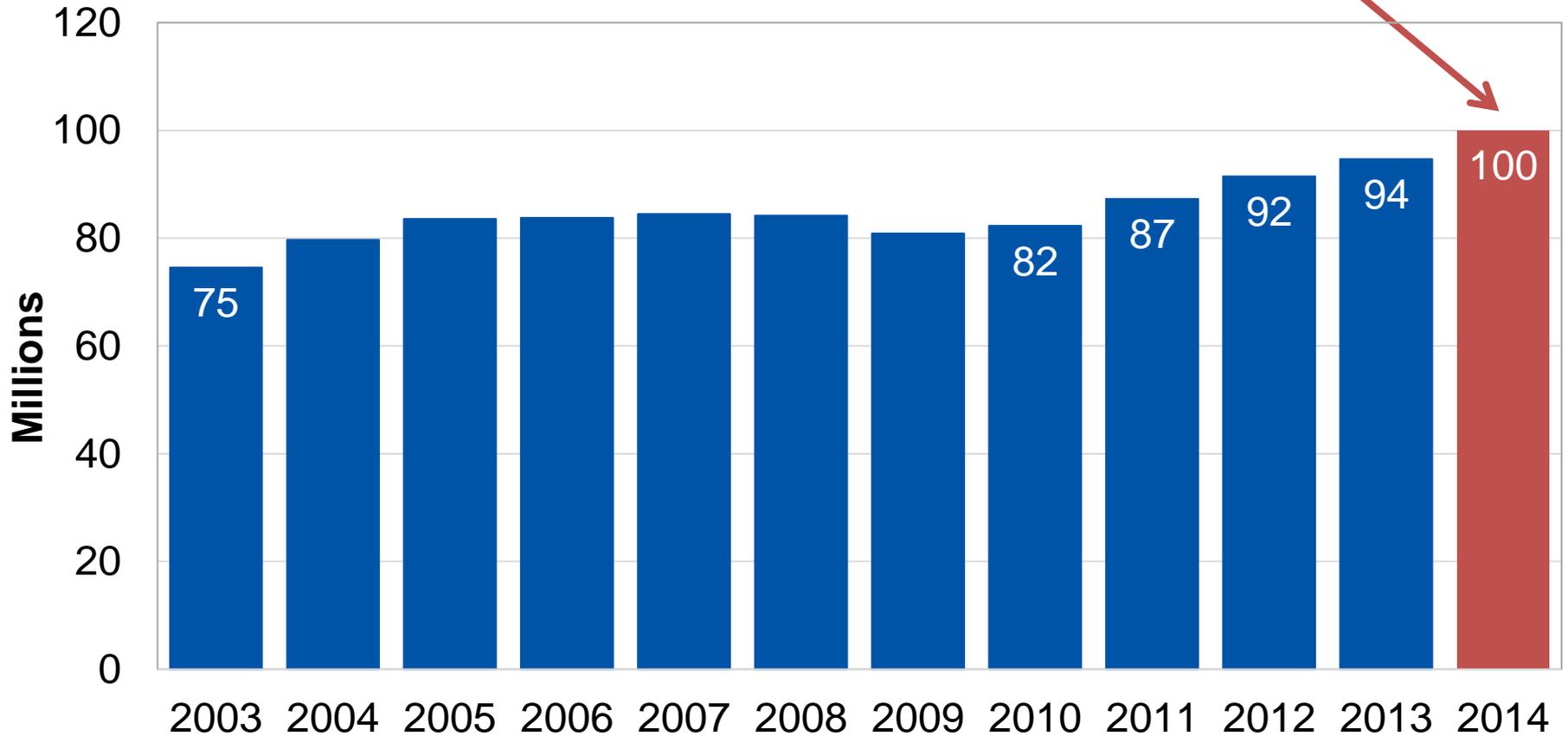
Rise of Transit



Complete Streets

Growth of Visitors to Florida

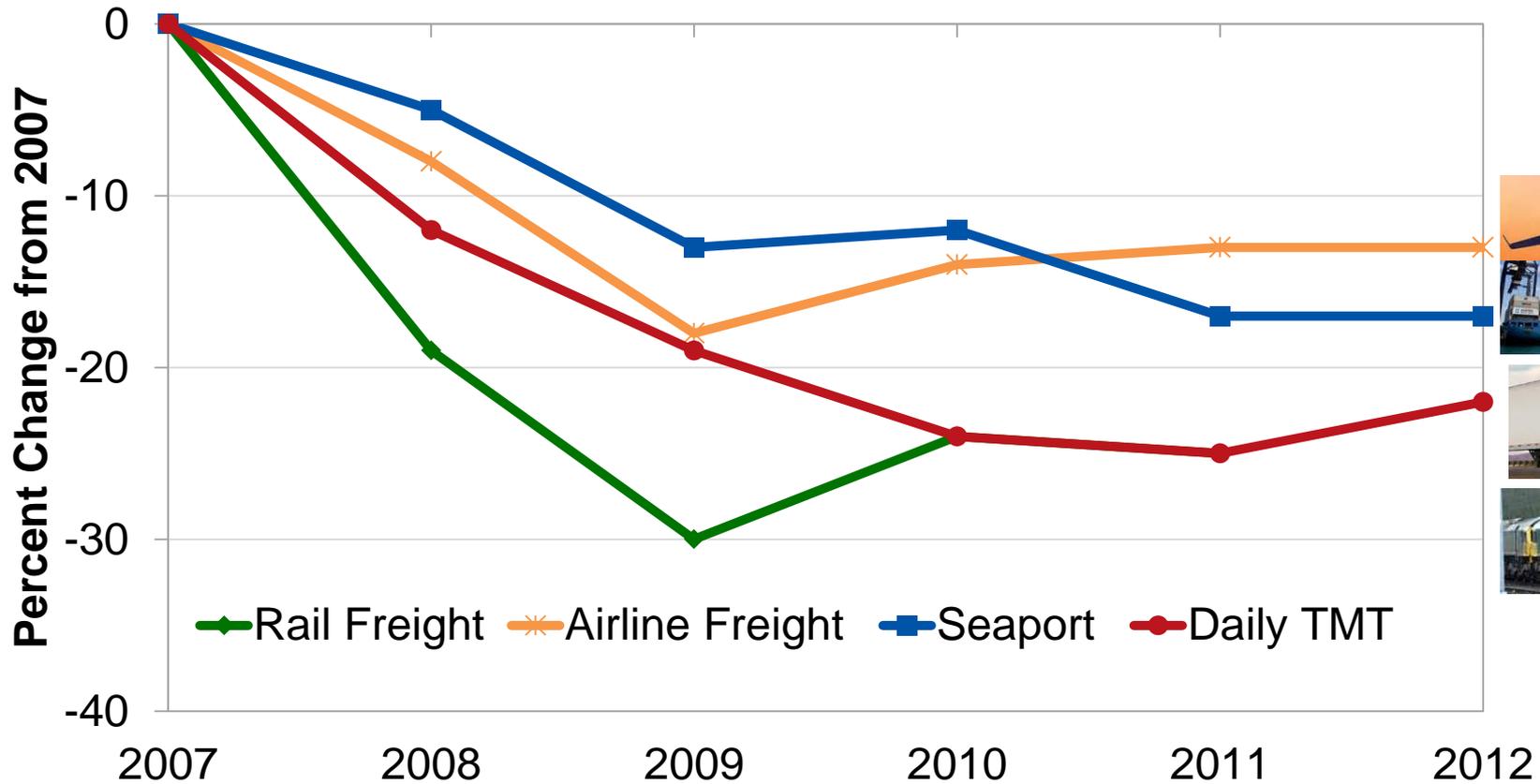
Target Set by the Governor



Source: Visit Florida

Note: A new method was used to calculate 2009 estimates.

Freight Movement Growing Again



Source: American Association of Railroads; FDOT; TRB; Florida Ports Council

Positioning Florida as Global Hub

**Florida Strategic Plan
& Economic Development**

FLORIDA
Freight Mobility and Trade Plan
POLICY ELEMENT

FLORIDA: MADE FOR TRADE
Florida Trade and Logistics Study 2.0

EXECUTIVE SUMMARY

June 2013

**Bank of America
Merrill Lynch**
Presenting Sponsor

FLORIDA CHAMBER
Foundation
SECURING FLORIDA'S FUTURE
FloridaChamber.com

FDOT Florida Department of Transportation

FTP and SIS Plans: Issues for Consideration

- Future changes in Florida's demographics, economy, and travel demand
- Future changes in transportation technology
- Regional and community visions for future growth and development
- Future Corridors planning process
- MAP-21 provisions regarding statewide planning and performance-based planning

Emerging Technologies



ITS deployments

Enhanced operations and logistics



Smart vehicles



Fuel efficient vehicles



Substituting communications for travel



Automated Vehicles



2014 **FLORIDA**
AUTOMATED VEHICLES
Creating the Framework for Implementation

Working Groups

- Policy
 - Modal Applications
 - Technology/Infrastructure

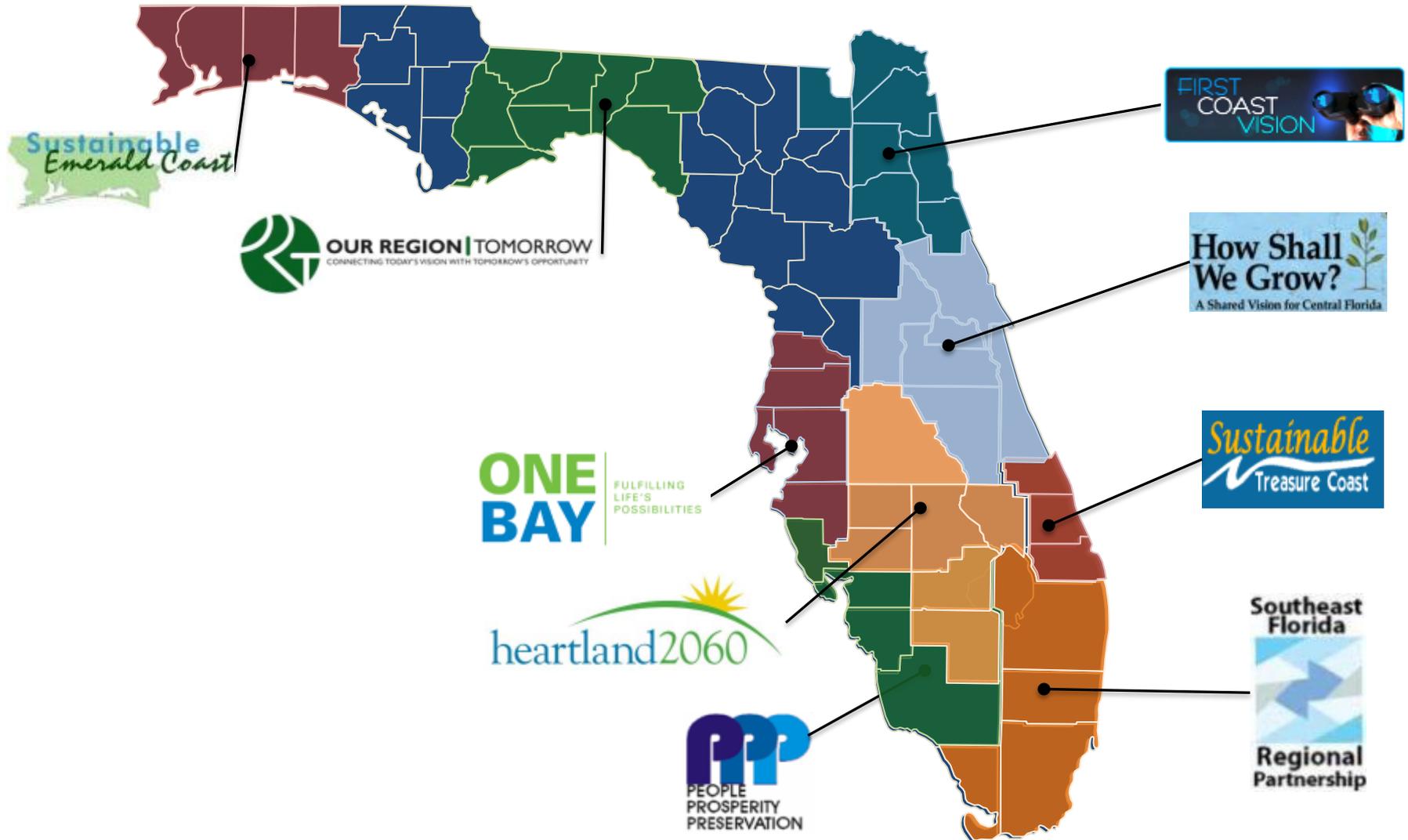


2014 Summit
Dec 15-16, Orlando

FTP and SIS Plans: Issues for Consideration

- Future changes in Florida's demographics, economy, and travel demand
- Future changes in transportation technology
- Regional and community visions for future growth and development
- Future Corridors planning process
- MAP-21 provisions regarding statewide planning and performance-based planning

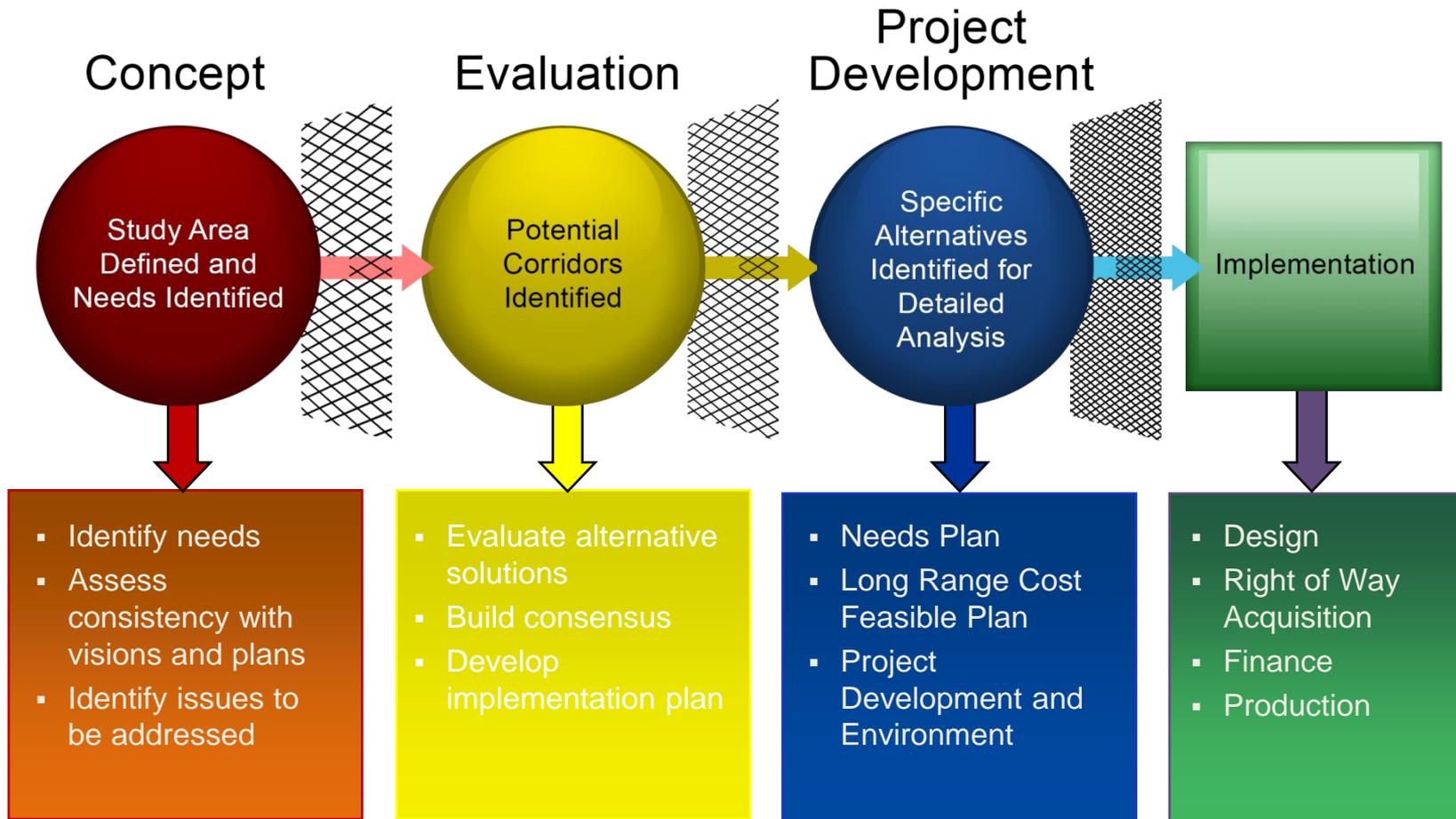
Supporting Regional Visions



FTP and SIS Plans: Issues for Consideration

- Future changes in Florida's demographics, economy, and travel demand
- Future changes in transportation technology
- Regional and community visions for future growth and development
- Future Corridors planning process
- MAP-21 provisions regarding statewide planning and performance-based planning

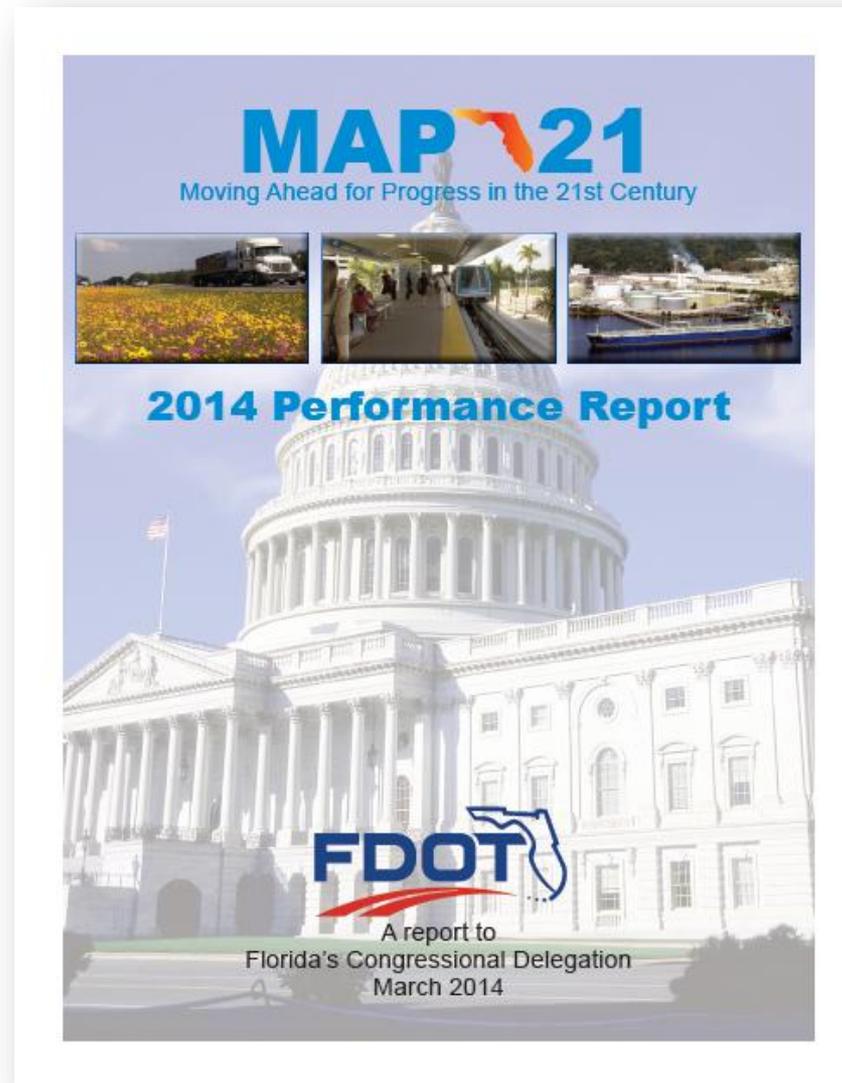
Future Corridors Planning Process



FTP and SIS Plans: Issues for Consideration

- Future changes in Florida's demographics, economy, and travel demand
- Future changes in transportation technology
- Regional and community visions for future growth and development
- Future Corridors planning process
- MAP-21 provisions regarding statewide planning and performance-based planning

Preparing for MAP 21





Florida Department of
TRANSPORTATION

Jim Wood
Director, Office of Policy Planning
Florida Department of Transportation
jim.m.wood@dot.state.fl.us
850-414-4814