

2060 Florida Transportation Plan

Florida Redevelopment Association October 15, 2010

Melanie Carr, Office of Policy Planning
Jennifer Fortunas, Systems Planning Office
Florida Department of Transportation





Presentation Outline

- Background on the Florida Transportation Plan (FTP)
- Status of the update process
- Key statewide trends
- Highlights of the 2060 FTP
- How the FRA can provide additional comments

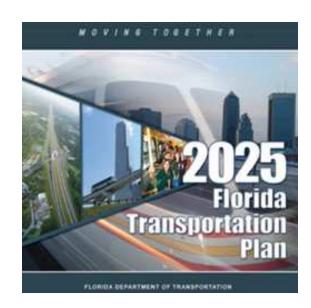
What Is the Florida Transportation Plan?

- Florida's long range transportation plan
- A plan for all of Florida
- Provides policy framework for expenditure of state and federal transportation funds
- Defines roles and responsibilities for implementation



2025 Florida Transportation Plan

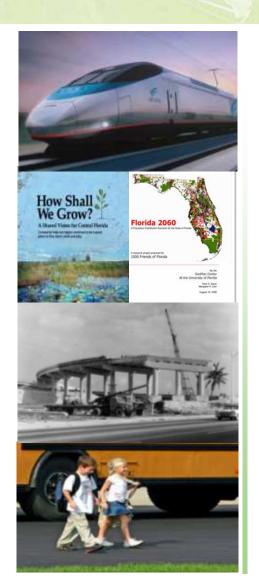
- 5 goal areas
 - Safety and Security
 - Quality of Life and Environmental Stewardship
 - Maintenance and Preservation
 - Mobility and Economic Competitiveness
 - Sustainable Investments
- Key emphases
 - Regional visioning and coordination
 - Future mobility needs
 - Partner roles and responsibilities



Why 2060?

Purpose

- Respond to emerging challenges
- Develop long range vision, goals, objectives
- Build consensus among partners for implementation
- Why 2060?
 - Focus attention on tomorrow's opportunities
 - Correspond to partner plans with long term outlooks
 - Help shape a better transportation system for future generations



Where Are We?



STEERING COMMITTEE MEETINGS

ADVISORY GROUPS MEET

PARTNER BRIEFINGS AND PUBLIC INPUT



HORIZON

FINAL

ADOPTION

Partner and Public Input Snapshot

- Early input: Fall 2009
- 6 Steering Committee meetings
 - 24 Advisory Group meetings
- Over 270 partner briefings
- Statewide webinar
- 12 regional workshops
- Statewide summit
- Interactive website 2060ftp.org
- Partner and public comment period

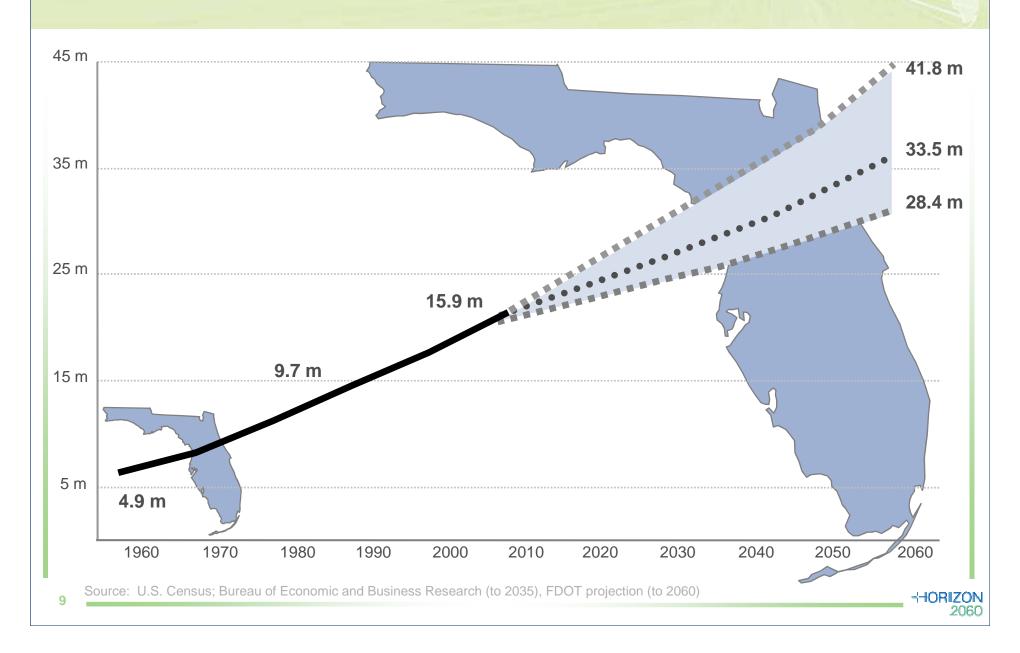
How was Partner and Public Input Considered?

- Steering Committee considered all input at each meeting
 - Input summary presented
 - Public comments taken
- Advisory groups considered input for topic area
 - Issue discussions
 - Drafting goals, objectives, and implementation strategies
- Draft 2060 FTP reflects input received throughout process
- Comments from 30-day public comment period to be considered by FDOT and posted on website

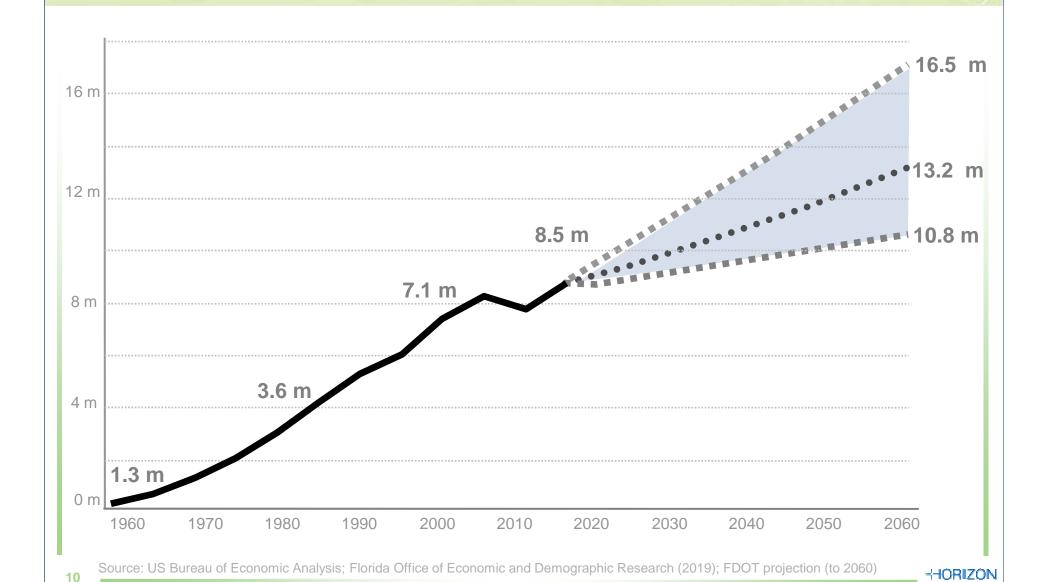
Key Trends

- **Demography**: growing population, increasing diversity
- Economy: global markets, innovation industries
- Travel: more trips, continued congestion and safety issues
- **Development**: emerging megaregion, changing patterns
- *Environment:* growing challenges, sustainable practices
- Governance: how do we work together?

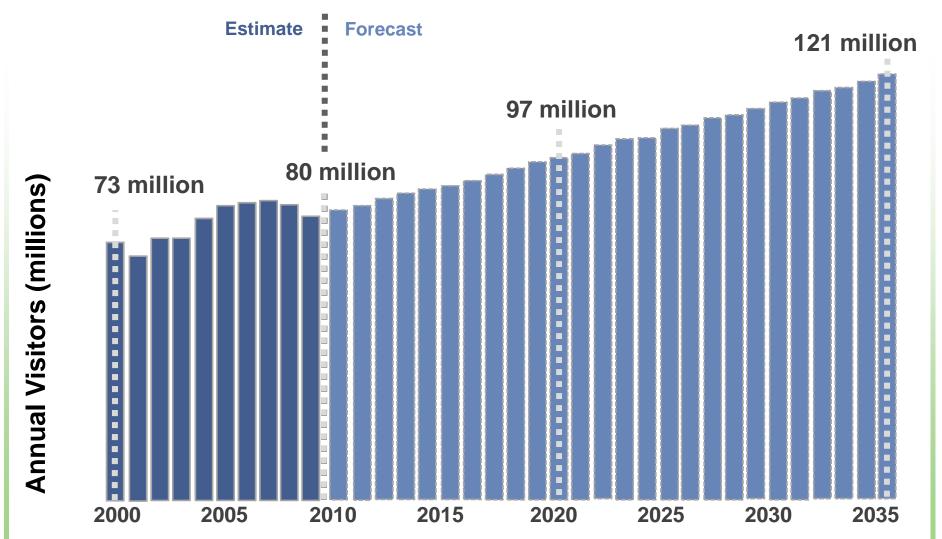
Population Still Growing



Economy: Growth Will Resume

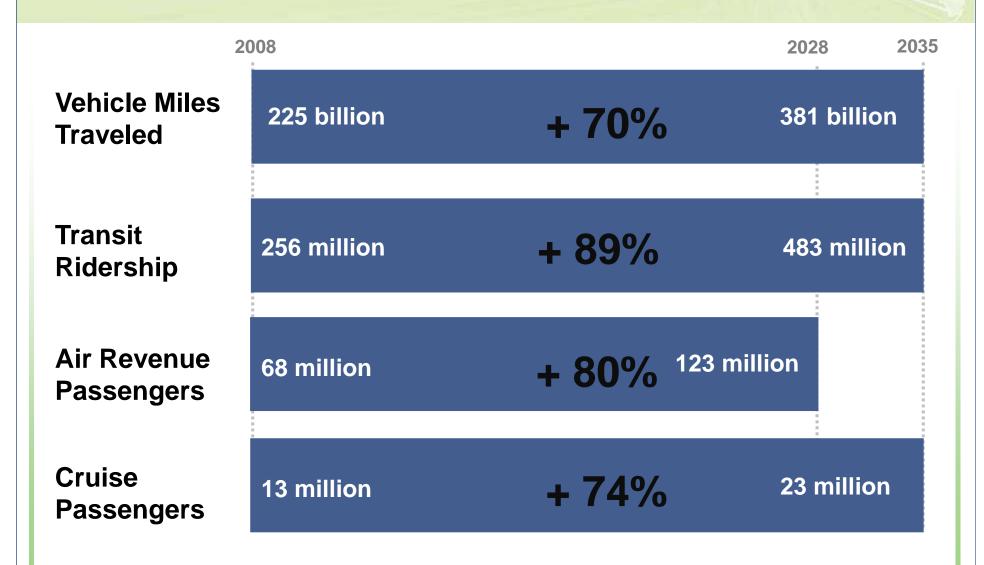


Economy: More Tourists

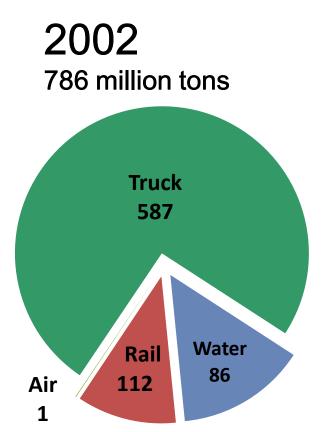


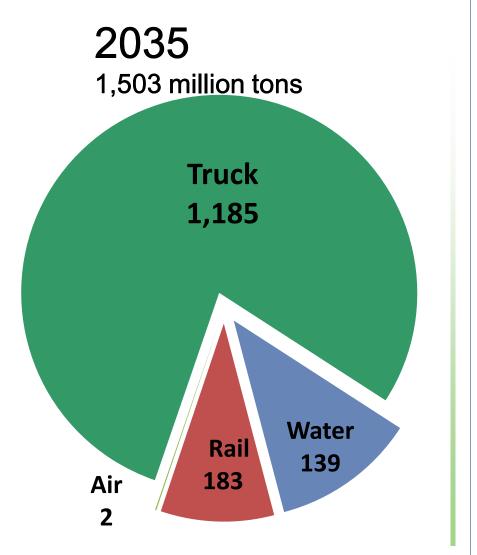
Source: Visit Florida (historical *A new method was used to calculate 2009 estimates); FDOT (forecast numbers are extrapolated.)

Passenger Travel Continues To Grow

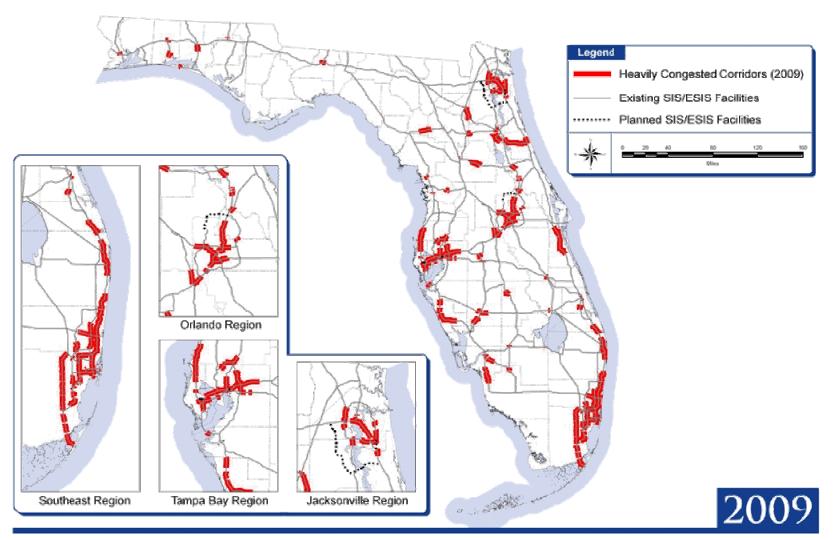


Freight Transport Expected To Increase

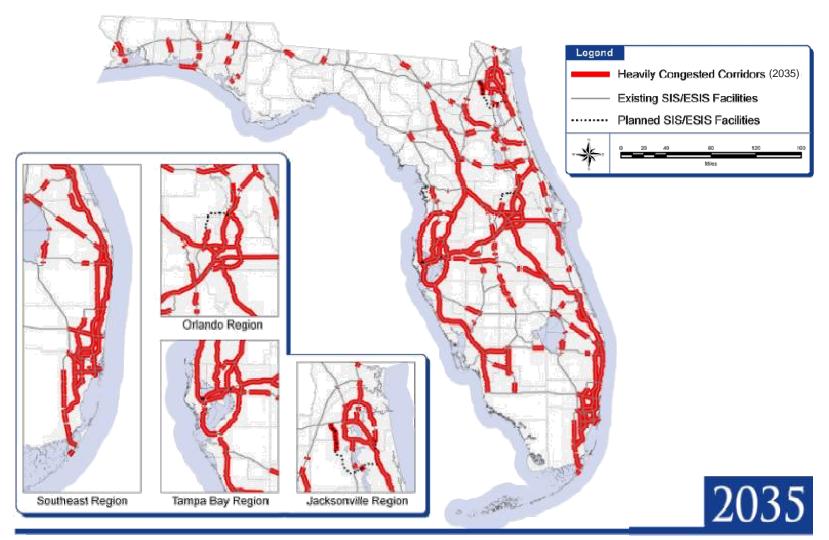




Today's Transportation System Cannot Meet Increase in Demand

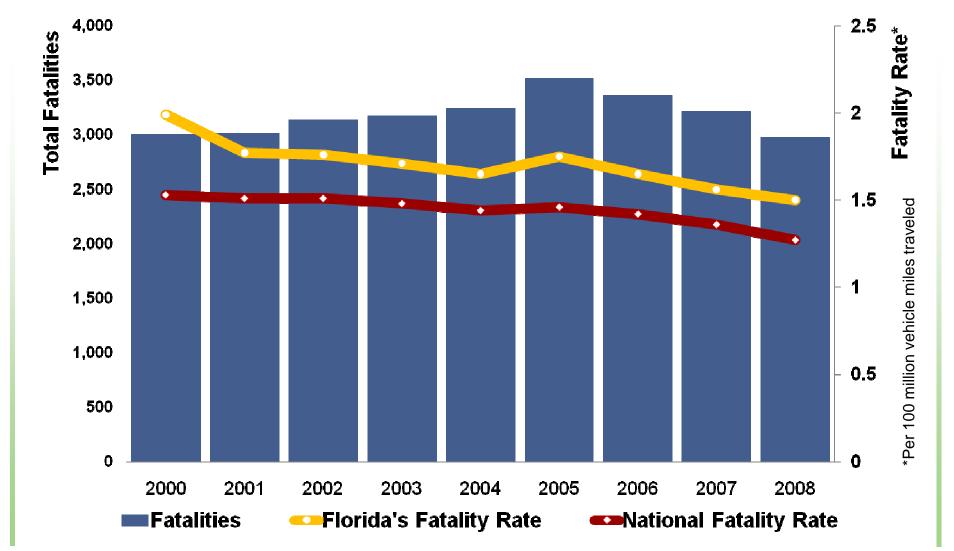


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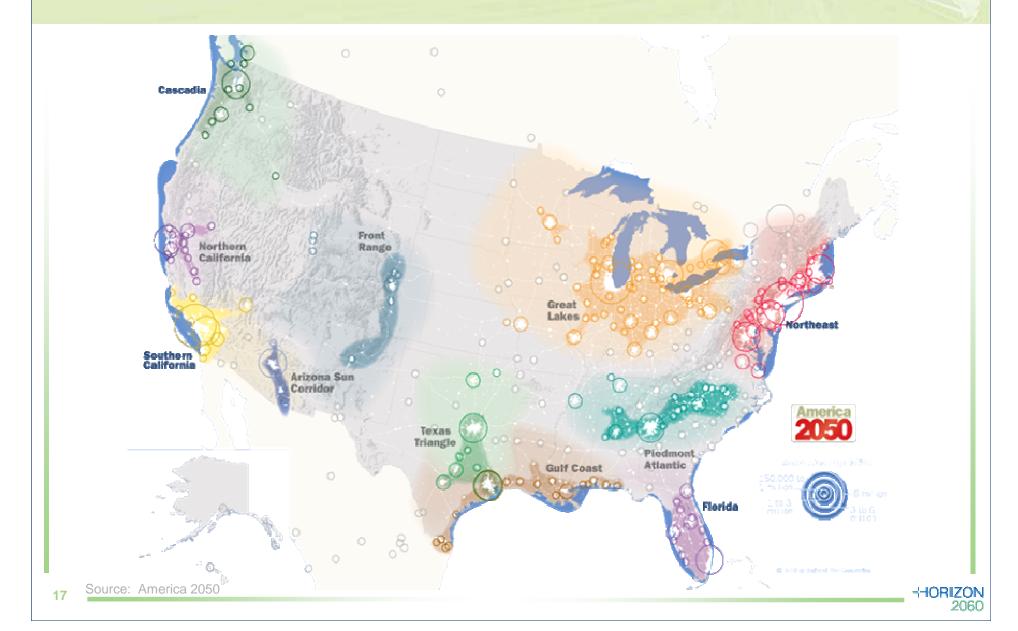


Source: Florida Department of Transportation

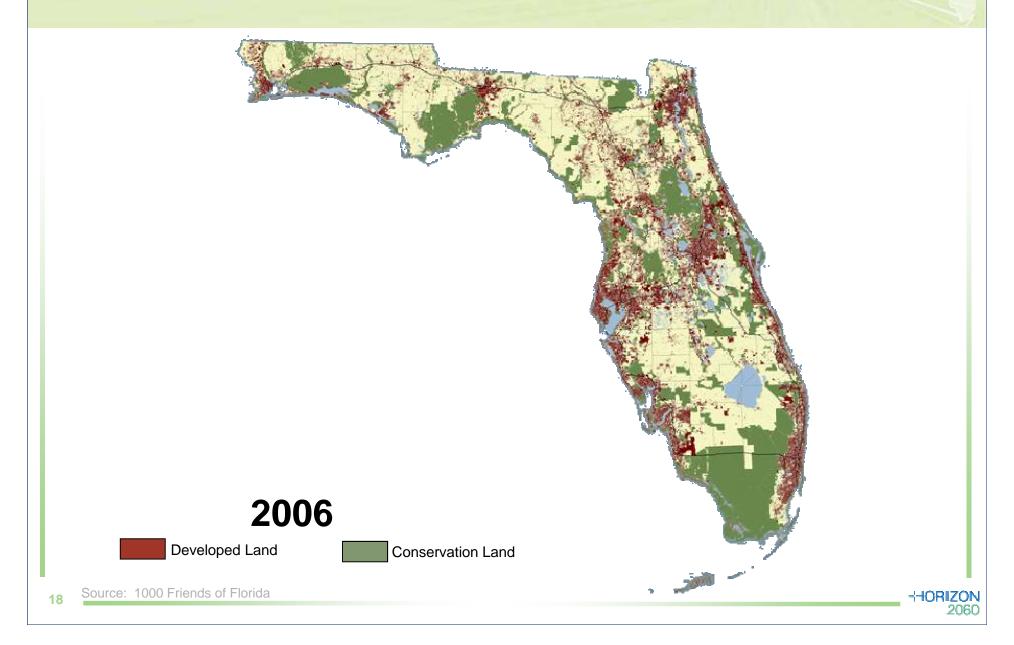
Statewide Crash Fatality Trend



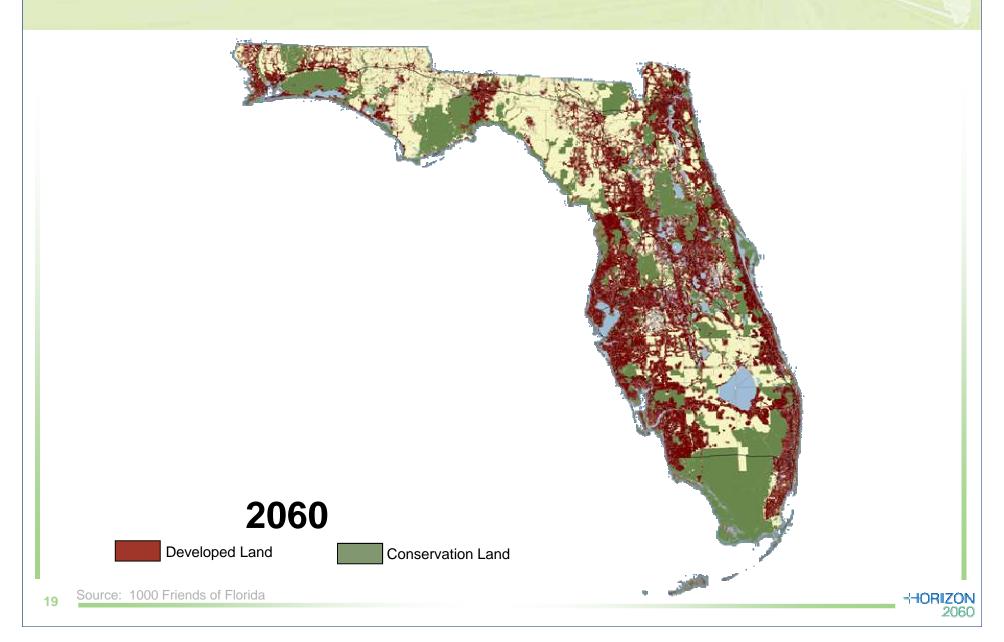
Development: Emerging Megaregions



Development: Where Are We Now?



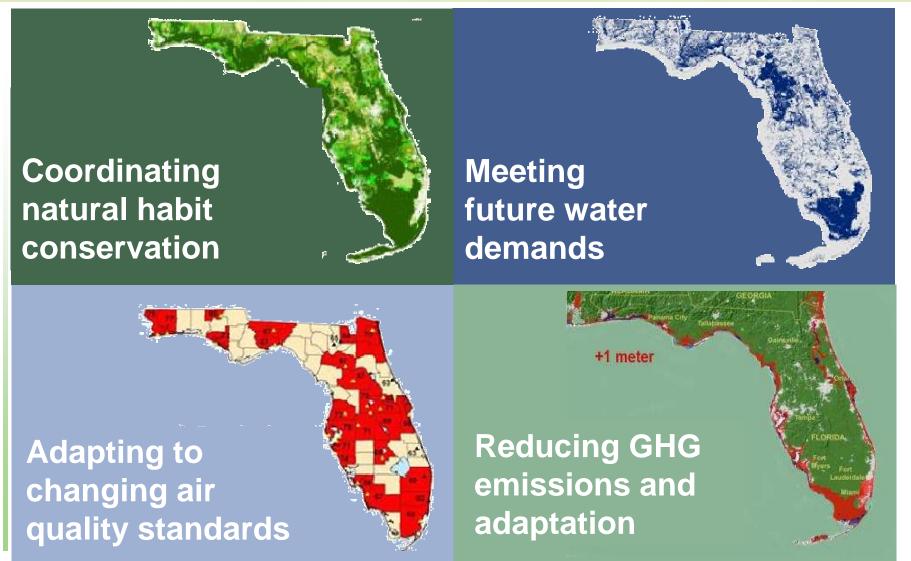
Development: Where Are We Going?



Development: Where Could We Go?

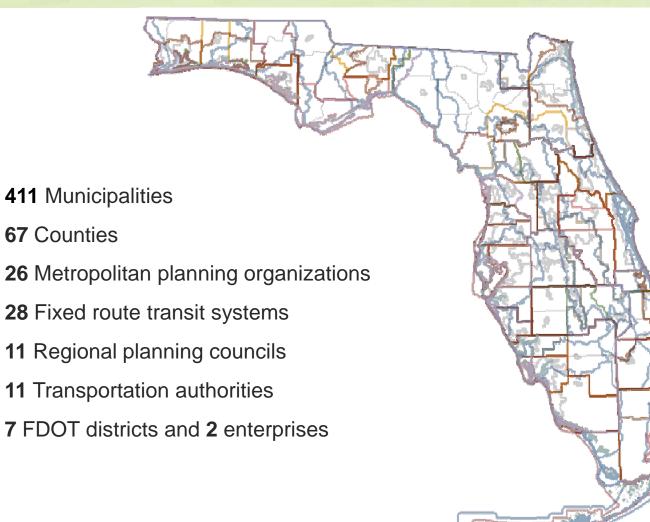


Environment: Growing Challenges

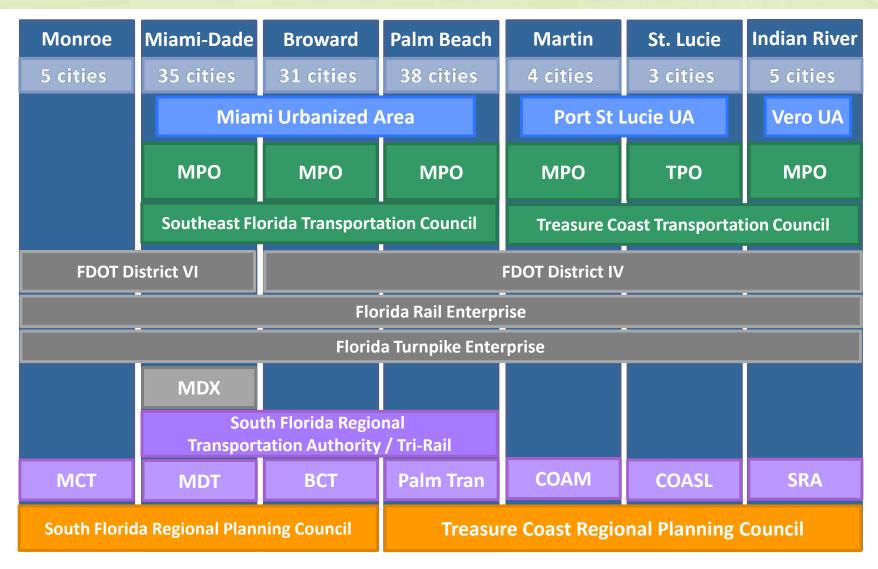


HORIZON

Governance and Coordination: Agencies and Jurisdictions



Regional Governance: Southeast Florida



Draft 2060 FTP Goal Structure

How transportation supports Florida's future

- EconomicCompetitiveness
- Community Livability
- Environmental Stewardship

Performance of the transportation system

- Safety and Security
- Maintenance and Operations
- Mobility and Connectivity

Economic Competitiveness

 Goal: Invest in transportation systems to support a prosperous, globally competitive economy

Long Range Objectives

- Maximize Florida's position as a strategic gateway for international and domestic trade, visitors and investment
- Improve transportation connectivity to established and emerging regional employment centers
- Provide adequate connectivity to economically productive rural lands.
- Invest in modal infrastructure capacity improvements
- Be a worldwide leader in innovative transportation technologies and systems

Economic Competitiveness

Implementation Strategies

- Adopt a proactive process to identify established and emerging regional employment centers based on statewide and regional visions and plans and to identify transportation investments serving these targeted centers.
- Identify transportation investments to improve connectivity to rural employment centers and economically productive rural lands, consistent with statewide and regional visions and plans.
- Include economic development opportunities as a key factor in setting priorities for transportation investment on the SIS and regionally significant facilities.
- Promote transportation projects needed to help advance critical economic development opportunities through targeted funding and quick response planning for SIS and other investments.

Community Livability

 Goal: Make transportation decisions to support and enhance livable communities

- Long Range Objectives
 - Support goals of FTP and other statewide plans, and regional and community visions and plans
 - Coordinate transportation investments with other public and private decisions
 - Coordinate transportation and land use decisions

Community Livability

Implementation Strategies

- Design, build, maintain, and operate the entire roadway right-of-way to reflect the character and values of the community and to accommodate the mobility needs of all users including drivers, bicyclists, public transportation vehicles and riders, and pedestrians of all ages and abilities.
- Plan and develop transportation facilities to enhance and protect historic, cultural, and recreational resources and other features important to each community.

Community Livability

- Implementation Strategies (continued)
 - Plan and develop transportation systems to support more compact, mixeduse development and urban infill and redevelopment at locations identified in regional and community visions and plans.
 - Coordinate and co-locate transportation facilities with existing and new utilities and other infrastructure investments to help focus growth in areas targeted for future development and redevelopment in regional and community visions and plans.

Environmental Stewardship

 Goal: Make transportation decisions to promote responsible environmental stewardship

- Long Range Objectives
 - Plan and develop transportation facilities in a manner which protects and, where feasible, restores function and character of natural environment and avoids or minimizes adverse impacts
 - Plan and develop transportation systems to reduce energy consumption, improve air quality, and reduce greenhouse gas emissions

Environmental Stewardship

- Implementation Strategies
 - Promote more energy efficient transportation infrastructure, vehicles, modes, and technologies for moving both people and freight.
 - Strengthen coordination of transportation, land use, and development decisions to reduce trip lengths, increase motor vehicle occupancies, and support public transportation and non-motorized trips.

Safety and Security

 Goal: Provide a safe and secure transportation system for all users

- Long Range Objectives
 - Eliminate fatalities and minimize injuries
 - Improve security of Florida's transportation system
 - Improve ability to use transportation system to respond to emergencies and security risks

Maintenance and Operations

 Goal: Maintain and operate Florida's transportation system proactively

- Long Range Objectives
 - Achieve and maintain state of good repair for all modes
 - Reduce vulnerability and increase resilience of critical infrastructure to climate impacts
 - Minimize damage to infrastructure from transportation vehicles
 - Optimize efficiency of the transportation system

Mobility and Connectivity

 Goal: Improve mobility and connectivity for people and freight

- Long Range Objectives
 - Expand transportation options
 - Reinforce and transform SIS facilities to provide multimodal options
 - Develop and operate state-wide passenger rail system
 - Expand and integrate regional public transit systems in urban areas
 - Increase efficiency and reliability of travel for people and freight
 - Integrate modal infrastructure, technologies, and payment systems for seamless trips

Draft FTP Implementation Strategy

- Visioning as context for investments
 - Create statewide vision
 - Encourage regional visioning
- 21st century governance model
 - Strengthen regional decision making
- Strategic transportation investments
 - Clear priorities
 - Sustainable funding sources
- Track implementation progress
 - Progress indicators
 - Statewide transportation 'scorecard'

How can the FRA Comment?

- Attend webinar on October 20th
 - Recording of webinar to be posted on website
- Comment on-line anytime
 - Draft plan to be posted on 2060ftp.org
- Submit letter or resolution until November 22

Horizon 2060 Website - <u>www.2060ftp.org</u> Comment online on DRAFT 2060 FTP

