Florida Transportation Plan

Update

February 2020



What is the Florida Transportation Plan?

- Florida's long-range transportation plan
- A plan for all of Florida
- Provides framework for transportation decisions and investments





Why Does the FTP Matter?

- Guides state, regional, and local transportation decisions and investments
- FTPs have advanced Florida
 - 2020 FTP (2000) Strategic Intermodal System
 - 2025 FTP (2005) Regional visioning and collaboration
 - 2060 FTP (2010) Alignment with Florida Strategic Plan for Economic Development; Florida Mobility and Trade Plan
 - Current FTP (2015) Resilience, Workforce, Choices









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Transportation Plan

Florida Transportation Plan



Vision Element

Trends, uncertainties, and themes that will shape the future of transportation in Florida (50 years)



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Transportation Plan

Policy Element

Goals and objectives to guide the Florida Department of Transportation and partners toward the vision (25 years)

Implementation Element

Emphasis areas with key actions (5-25 years)

SAFETY AND SECURITY FOR RESIDENTS, VISITORS AND BUSINESSES





Cross-Cutting Topics

Technology	Resilience	State/Interregional	Regional/Local
 Automated, connected, electric, and shared vehicles Transportation system management and operations Big data New materials and processes 	 Extreme weather Emergency evacuation and response Sea level rise Flooding Economic and societal changes 	 SIS, including modal facilities Trade & logistics Multi-use/multi-modal facilities Global, statewide, and interregional connectivity Florida's economic drivers and industries 	 Urbanized, non- urbanized, and rural Congestion relief Land use and community planning Regional visions Environment Economic development
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FTP Subcommittees

- 3 subcommittees
 - Automated, Connected, Electric, and Shared (ACES)
 - http://www.floridatransportationplan.com/aces.htm
 - Resilience
 - http://www.floridatransportationplan.com/resilience.htm
 - Safety
 - <u>http://www.floridatransportationplan.com/safety_committee.htm</u>
- Representatives of the steering committee organizations make up the members
- Others can become "friends" of the subcommittees
 - Receive updates on subcommittee activities
 - Attend and participate at meetings
- Become a friend of the subcommittees and stay engaged





Related Partner Efforts

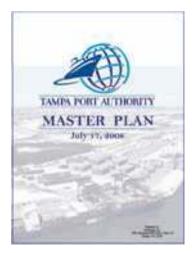
- Metropolitan Planning Organizations (MPOs)
 - Long Range Transportation Plans
- State Agency Plans/Initiatives
 - DEO, DEP, Enterprise Florida, Space Florida, etc.
- Local Governments
 - Comprehensive Plans, etc.
- Regional Planning Councils
 - Strategic Regional Policy Plans
- Modal Partners

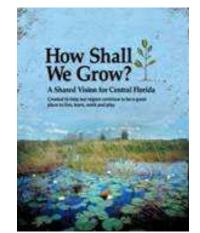
FLORIDA

Transportation Plan

- Transit, expressway, seaport, airport and other authorities
- Regional and Community Visions









Trends for State and Interregional

AVIATION

COMMERCIAL SERVICE AIRPORTS

Over 91M Passenger Boardings2.8M Tons of Cargo

• Over 7.5M Takeoffs and Landings

GENERAL

SPACEPORTS

21 Launches

FLORIDA

Transportation Plan

By **2045**, Florida's airports are projected to carry

300% more freight tonnage than today

In **2018**, **41%** of Florida's visitors **arrived via air**

41% of those visitors **rented a car** for the remainder of their trip



SEAPORTS AND WATERWAYS

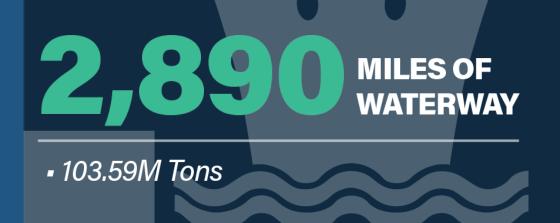
WATERBORNE TRADE comprises the majority of the state's total trade by value at 55.3%

Over the next **5 years**, Florida ports plan to invest **\$3,3 BILLON** to ENHANCE AND MODERNIZE

freight infrastructure, ensuring domestic and global competitiveness



 16.8M Annual Cruise Passenger Embarkations and Disembarkations
 110.3M Tons & 4.1M TEUs





RAIL

2,743 MILES OF RAIL CORRIDORS

45 FREIGHT RAIL TERMINALS

• 53M Tons of Cargo

INTERREGIONAL PASSENGER RAIL HUBS

• 1.9M Passengers



Your Florida. Your vision. Your plan.

By **2045**, Florida's rail network is projected to carry

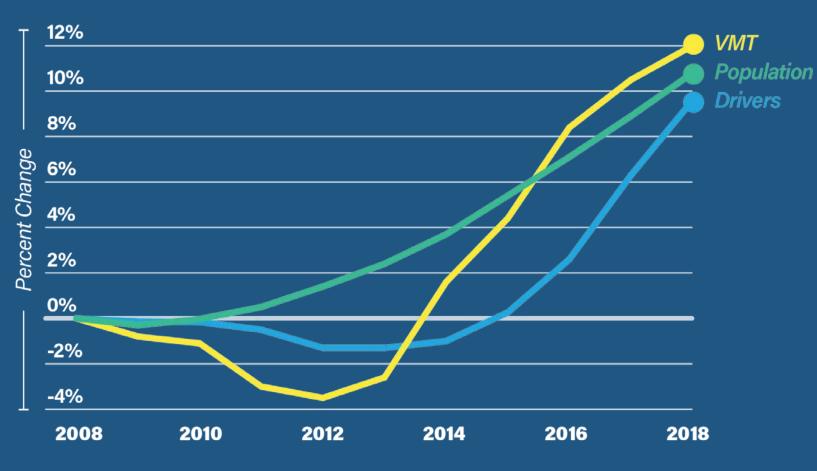


worth more than twice as much as today



Florida's vehicle miles traveled is growing faster

than Florida's population and licensed drivers



HIGHWAY NETWORK



Your Florida. Your vision. Your plan.

123,099 MILES OF PUBLIC ROADWAYS (TOTAL)

,103 MILES OF STATE MAINTAINED ROADWAYS

- 334.2M Daily VMT
- 16.6M Combination Truck Miles Traveled

 87% of Facilities in Excellent or Good Condition

10,741 MILES OF LOCALLY MAINTAINED ROADWAYS

• 271.1M Daily VMT



INTERREGIONAL BUS STATIONS



• 701,572 Passengers (Greyhound Only)



Webpage for State/ Interregional Campaign

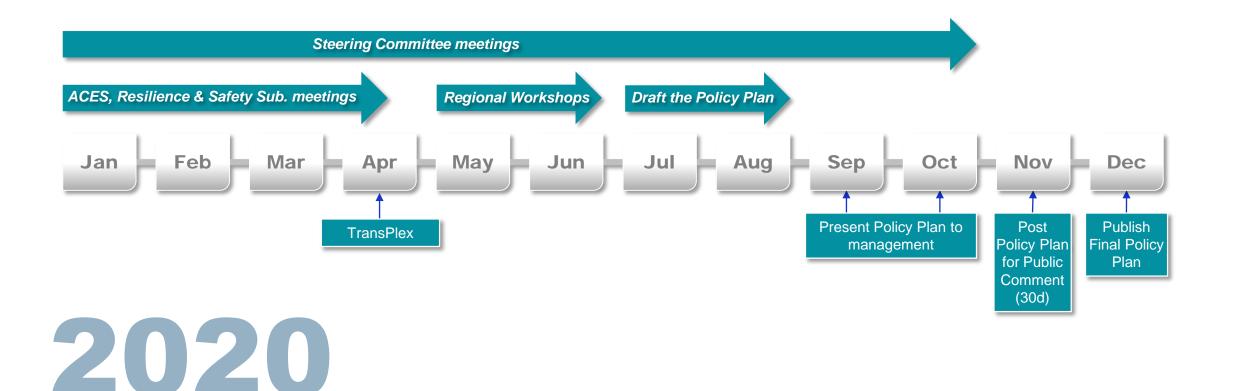


What Will We Do With Your Input?





FTP Events, Meetings, and Campaigns





Transportation | Planning | Exchange

April 20-22, 2020

REGISTER NOW

Embassy Suites by Hilton, Orlando Lake Buena Vista South 4955 Kyngs Heath Road Kissimmee, FL 34746



Hosted by the FDOT Office of Policy Planning www.fdot.gov/planning/transplex No registration fee



Get Involved!

www.floridatransportationplan.com

Share your thoughts and ideas through our <u>values and preferences</u> survey.

- Soin us at an <u>FTP event</u>.
- Become an <u>ACES</u>, <u>Resilience</u>, and/or <u>Safety</u> subcommittee friend.
- Request a <u>presentation</u> from FDOT.
- Provide general feedback.



