UPDATE OF THE FLORIDA TRANSPORTATION PLAN

presented to
River to Sea - CAC - TCC

presented by
Judy Pizzo, MSURP

October 15, 2019
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
- Establishes a policy framework for expenditure of state and federal transportation funds
WHY DOES THE FTP MATTER?

GUIDING TRANSPORTATION DECISIONS TODAY

TO ACHIEVE OUR VISION FOR TOMORROW
FTPs HAVE RESHAPED FLORIDA

- Creation of Strategic Intermodal System

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

Current FTP (2015)
- Added ‘Choices’ as a new Goal
- Renewed emphasis on Safety and alignment with the SHSP

2060 FTP (2010)
- Alignment with Florida Strategic Plan for Economic Development
- Investments in trade and logistics; FMTP
- Maximizing use of existing facilities (e.g. managed lanes)
- Future Corridor Planning Process

Greater emphasis on Workforce
Greater focus on implementation
Vision Element
Trends, uncertainties, and themes that will shape the future of transportation in Florida (50 years)

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)
# FTP GOALS & CROSS-CUTTING TOPICS

<table>
<thead>
<tr>
<th>Technology</th>
<th>Resilience</th>
<th>Statewide and Interregional</th>
<th>Regional and Local</th>
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</thead>
<tbody>
<tr>
<td><strong>Safety and security</strong></td>
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<td><strong>Agile, resilient, and quality transportation infrastructure</strong></td>
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<td><strong>Efficient and reliable mobility</strong></td>
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<td><strong>More transportation choices</strong></td>
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<td><strong>Economic competitiveness</strong></td>
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<td><strong>Quality places to live, learn, work, and play</strong></td>
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<tr>
<td><strong>Florida’s environment and energy conservation</strong></td>
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## FTP Goals & Cross-Cutting Topics

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<th>Regional and Local</th>
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<tbody>
<tr>
<td>» Automated, connected, electric &amp; shared vehicles</td>
<td>» Extreme weather events</td>
<td>» SIS, including modal facilities</td>
<td>» Urbanized, non-urbanized, rural</td>
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<tr>
<td>» Transportation system management &amp; operations</td>
<td>» Emergency evacuation &amp; emergency response</td>
<td>» Trade &amp; logistics</td>
<td>» Congestion relief</td>
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<tr>
<td>» Big data</td>
<td>» Sea level rise, flooding</td>
<td>» Multi-use/ multi-modal facilities</td>
<td>» Land use/ community planning</td>
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<tr>
<td>» New materials &amp; processes</td>
<td>» Economic or societal changes</td>
<td>» Global, statewide, interregional</td>
<td>» Regional visions</td>
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<tr>
<td></td>
<td></td>
<td>connectivity</td>
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FTP SUBCOMMITTEES

2 subcommittees
» Automated, Connected, Electric, and Shared (ACES)
  • http://www.floridatransportationplan.com/aces.htm
» Resilience
  • http://www.floridatransportationplan.com/resilience.htm

Representatives of the steering committee organizations make up the members

Others are able to 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
  - Transit, expressway, seaport, airport and other authorities

- Regional and Community Visions
Poll Everywhere – multiple ways to access the polls:

» Visit www.pollev.com/FTP2045 from your phone, tablet, or laptop to access the polling questions

» Text “FTP2045” to 22333 to join the poll and respond to the polls via text message

» Scan the QR code to the right to go directly to the website

» Important note: A record of the poll responses will be kept for statutory records retention requirements
Where do you live? (select on map)
<table>
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<tr>
<th>Who do you represent?</th>
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<tbody>
<tr>
<td>City/County Government</td>
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<tr>
<td>MPO/RPC/TPO</td>
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<tr>
<td>Other State Government</td>
</tr>
<tr>
<td>Private Industry Partner</td>
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<tr>
<td>Private Citizen</td>
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<tr>
<td>Non-Governmental Industry Organization</td>
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WEBPAGE FOR TECHNOLOGY CAMPAIGN
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<th>Choose the top trend affecting the FTP</th>
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<td>Increase in ride sharing</td>
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<tr>
<td>New micromobility options</td>
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<tr>
<td>Fewer gas-operated vehicles</td>
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<tr>
<td>Growth in e-commerce</td>
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<td>Rate of adoption of AV/CV</td>
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What else will change in our lives due to new technology?
In your opinion, what is the greatest challenge for Florida to overcome related to changing technology and our transportation system?

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<td>Rapid rate of development and adoption of new technologies</td>
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<tr>
<td>Integrating old/existing and new/emerging technologies in the same system at the same time</td>
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<tr>
<td>Planning and design challenges</td>
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<td>Data security and privacy</td>
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What are effective strategies to prepare our transportation system for changes in technology?
WHAT WILL WE DO WITH YOUR INPUT?

Input is received at meetings, online, through survey, etc.

Provided to the FTP Steering Committee and Subcommittees for review and consideration

Based on applicability, your input is used to shape the plan
FTP EVENTS, MEETINGS & CAMPAIGNS

2019
FTP EVENTS, MEETINGS & CAMPAIGNS

- Regional/Local Campaign
- State/Interregional Campaign
- Steering Committee meetings
- ACES & Resilience Sub. meetings
- Regional Workshops
- Draft the Policy Plan
- Present Policy Plan to management
- Post Policy Plan for Public Comment (30d)
- Publish Final Policy Plan

- Jan
- Feb
- Mar
- Apr
- May
- Jun
- Jul
- Aug
- Sep
- Oct
- Nov
- Dec

2020
QUESTIONS?

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www.fdot.gov/planning/policy