# **2055 Florida Transportation Plan**



Florida Association of Counties Annual Conference June 26, 2025





# Introductions



# Allison Beaty-Campbell

Statewide Planning & Engagement Coordinator Office of Policy Planning FDOT



# AGENDA

# FTP Overview



# **Statewide Insights**





**Implementation Framework** 



6

Local Resource Guide



# **2055 Florida Transportation Plan Update**



SINGLE, OVERARCHING **PLAN** 



GUIDES FLORIDA'S TRANSPORTATION FUTURE



FOUNDATION FOR FLORIDA'S WORK PROGRAM



UPDATED EVERY **5 YEARS** 



COLLABORATIVE EFFORT WITH PUBLIC AND PRIVATE PARTNERS



# 2055 FTP Approach





# **Key Elements of the FTP**



November 2025

# The FTP guides our transportation future, but it is *not* a list of projects



# **Community and Partner Engagement Highlights**

### **Steering Committee**

15 key partners and stakeholders who provide input and guide the 2055 FTP

#### **Focus Groups**

5 Focus Groups provided input to the Steering Committee at key milestones



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# **Regional Workshops**

+ Statewide Webinars

Workshops and webinars structured to receive regionally-focused public and partner feedback

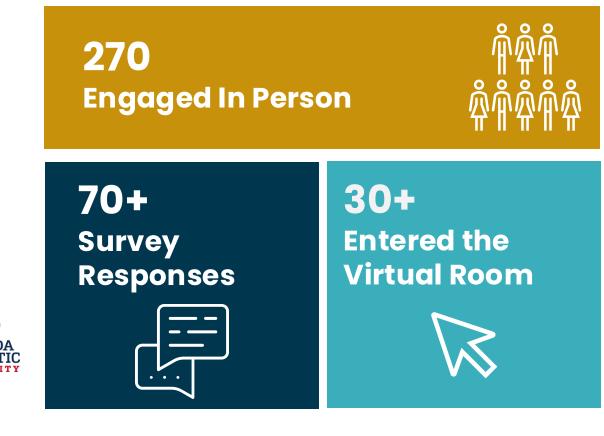
#### Partner Engagement

Florida Greenways & Trails Foundation RIDA Sociation MPOAC FLORIDA MERCE FLORIDA MERCE FLORIDA MINISTRATION MINIS



### **University Engagement**







# **Consistent Themes We Are Hearing Across** Engagements

83

Partner Engagements





**Reduce Traffic Congestion** 



Walkability and Pedestrian Infrastructure



**Improving Road Safety** 



**Innovation and Technology** 

10k + **Engaged In Person** 



**Efficient Transportation Options** 

Leverage Funds and Partnerships

**Population and Employment** Growth



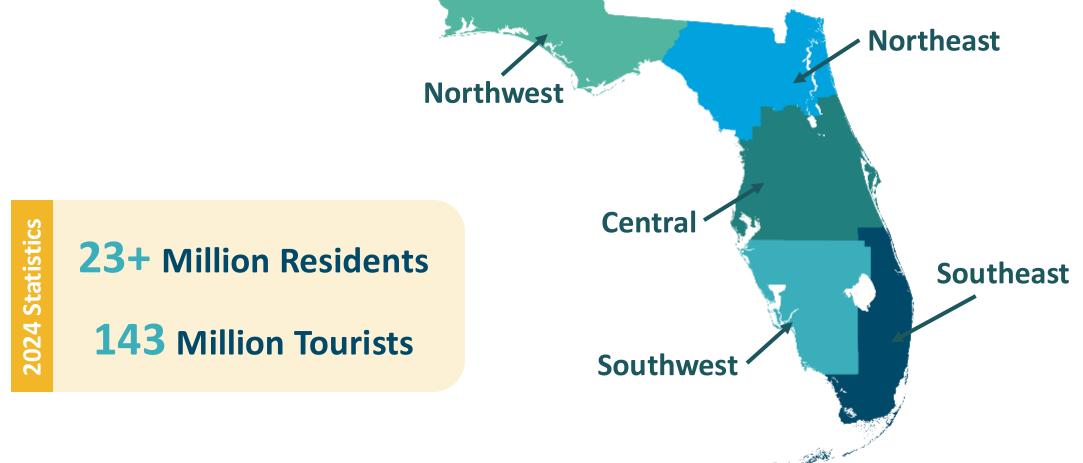
# **Statewide Insights**





# Florida's Communities

The FTP will recognize the uniqueness of communities across Florida's regions and include statewide goals and objectives.





# **Florida's Aviation and Space Industries**

# **Embracing the Future**

Florida's transportation system is continually impacted by changing technologies and emerging business practices.



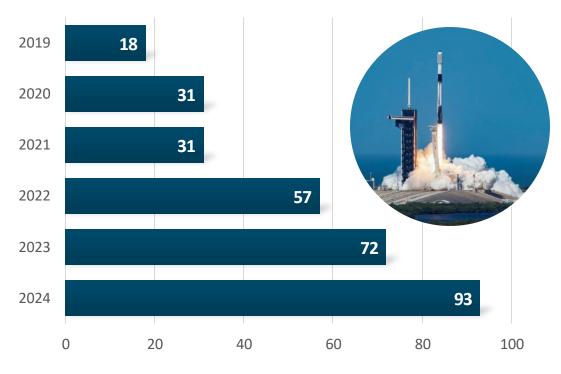
Florida is the *world's largest hub* for the aerospace industry, with **one-third of all space launches** worldwide.



Florida accounted for nearly **68%** of all U.S. space launches in 2023.

The Advanced Air Mobility (AAM) market is projected to reach \$1.5 trillion by 2040.

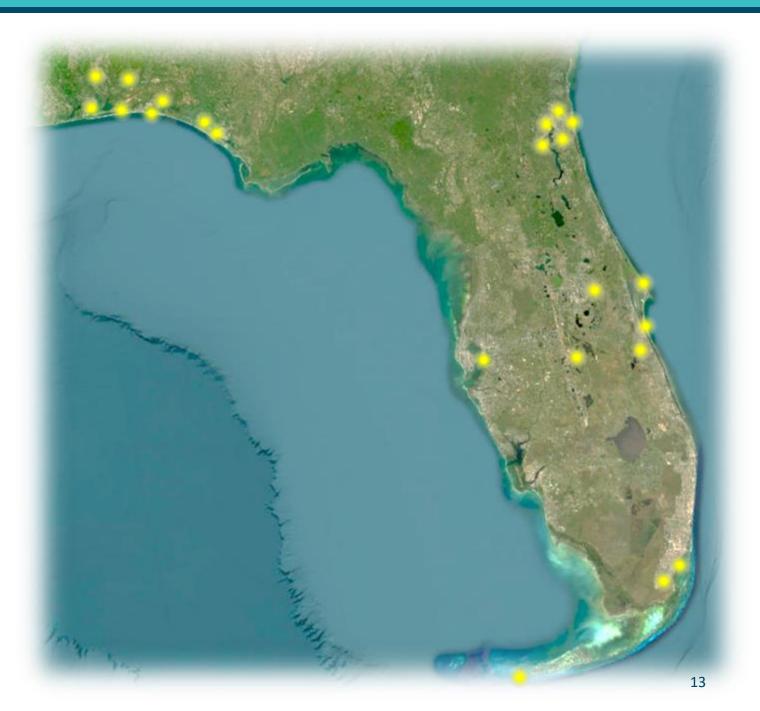
#### Florida Space Launches (2019 – 2024)



# **Florida's Military**

The FTP strengthens collaboration across sectors—including defense and public safety.

2007 Stations

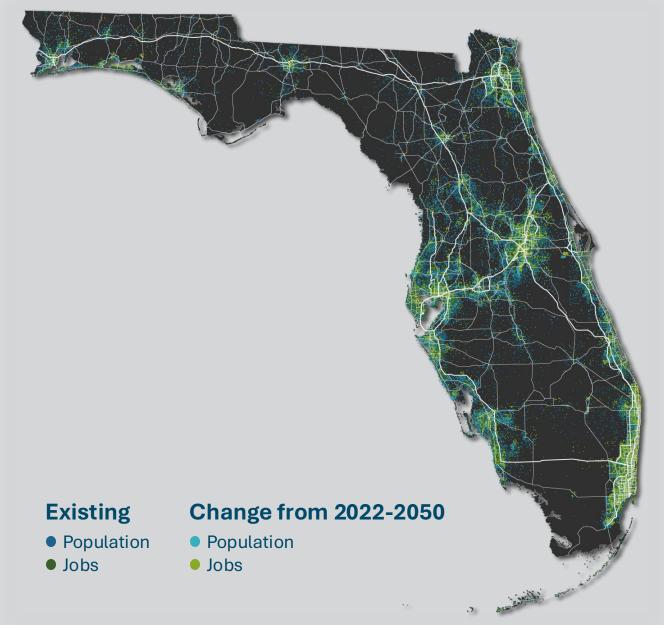


# Florida's Growth

The FTP proactively anticipates Florida's growth to support quality of life and economic competitiveness.

**2022** Statistic

2<sup>nd</sup> Population & Economic Growth in the US



# **Florida's Travel Patterns**

The FTP responds to shifting travel patterns and trends.

**2023** Statistic

# 362.7 Million Daily Vehicle Miles Traveled

# **Origin-Destination** 2022 Origin-Destination

– 2050 Origin- Destination

# **Florida's Mobility**

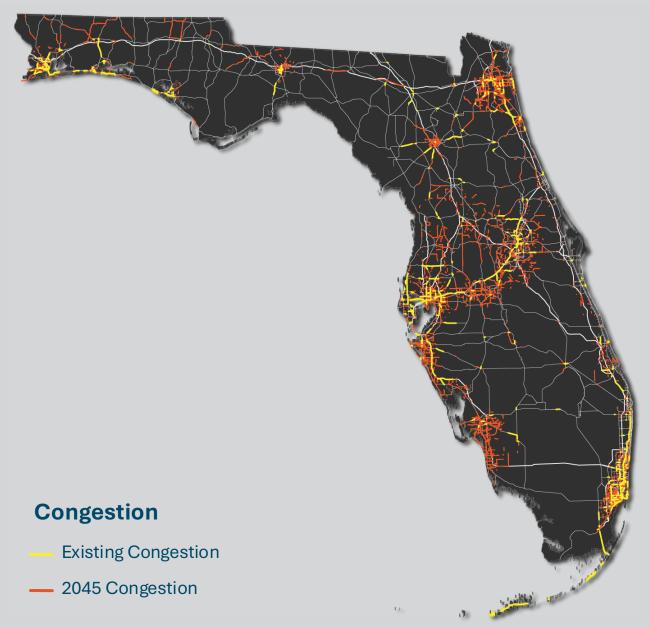
The FTP is a strategic investment blueprint to enhance quality of life and improve connections.

**2023** Statistics

**5.6%** Daily Vehicle Miles Traveled Growth



(2023 compared to 2019)



# Personal & Business Benefits

# \$4.26

# Personal & Business Benefits





# FTP Goals, Objectives, & Actions





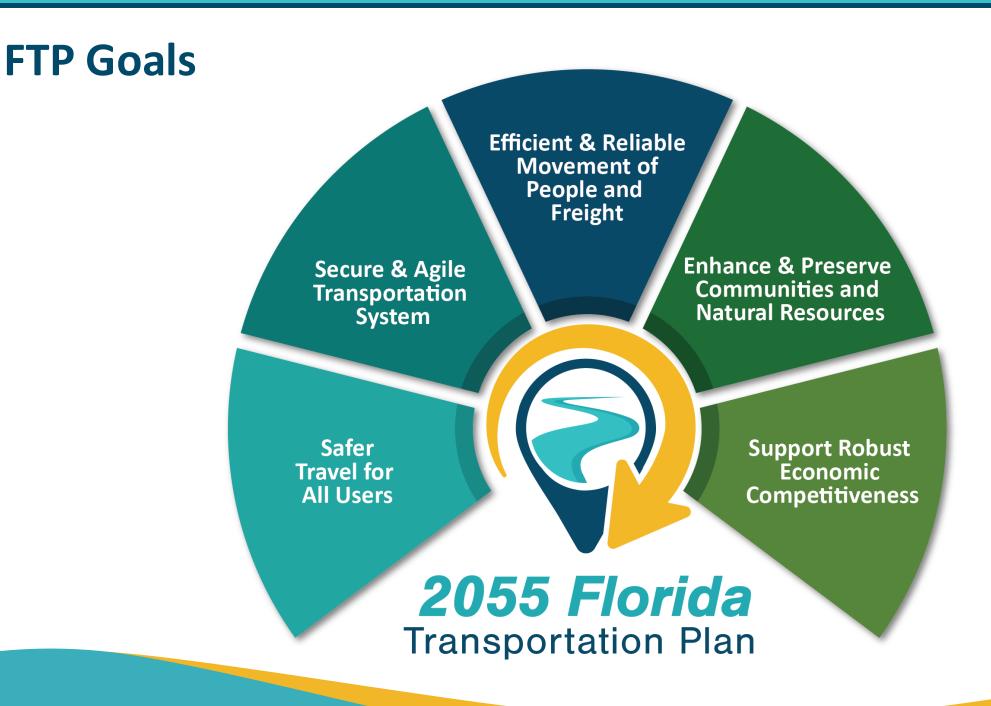
# Introductions



# Jennifer Z. Carver, AICP

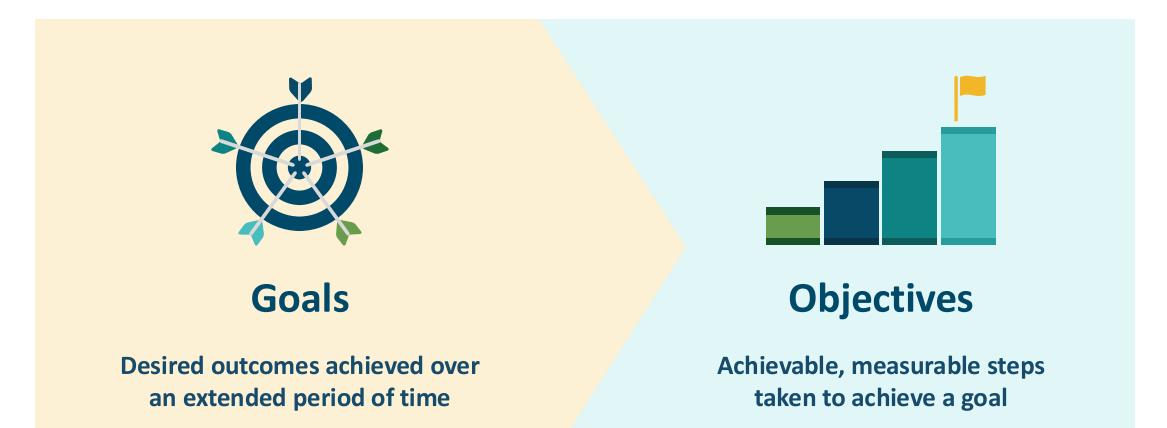
Community Planning Administrator Office of Policy Planning FDOT







# **Goals to Objectives**





# **FTP Objectives**



Eliminate transportation-related fatalities and serious injuries

Reduce the number and severity of crashes and safety incidents 2

- 3 Strengthen transportation infrastructure and supply chains
  - Prioritize timely and efficient response and recovery for disasters, threats, and hazards

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Prevent cybersecurity and other risks to transportation users, assets, and supply chains

Maintain transportation infrastructure in a state of good repair
for all modes

Increase the reliability
through congestion re

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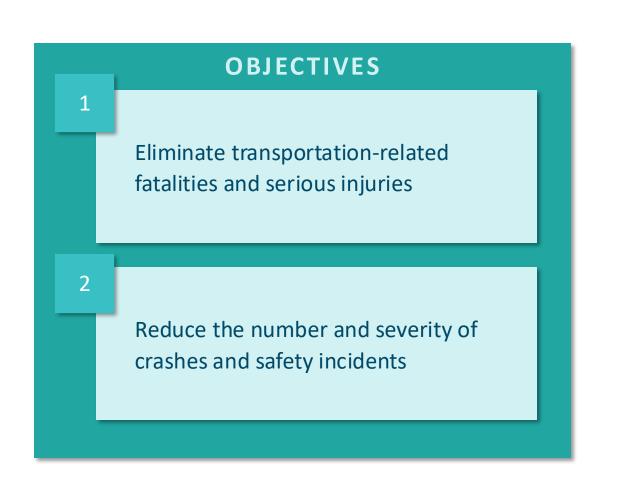
- y and efficiency of people and freight trips elief and technology
- Enhance community connections while preserving Florida's 8 natural environment
- 9 Integrate land use and transportation planning
- Increase transportation options that improve access to jobs, 10 education, health, and other services

11 Develop and retain a skilled transportation workforce



# What we've heard:

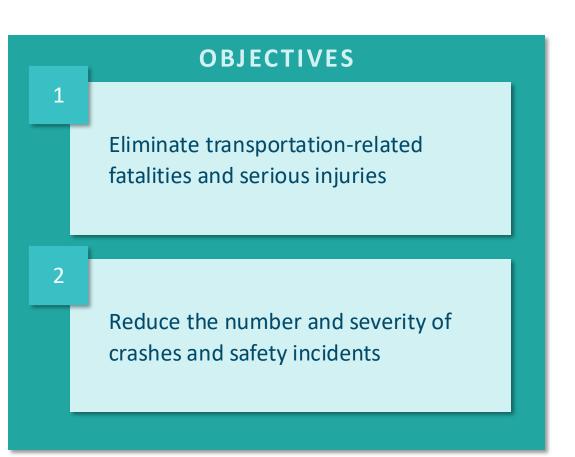
- Educate users on safe behaviors
- Focus on safety for emerging modes
- Strengthen partnerships with law enforcement
- Enhance wildlife crossings with technology





# FOCUS ON...

- Embracing the use of AI or other technologies to improve safety.
- Seeking innovations in traffic management and travel options.
- Expanding partnerships and collaboration.
- Influencing safety behaviors.





# What we've heard:

- Develop truck corridors for efficiency
- Strengthen supply chains for emerging modes
- Pilot remote sensing for wildlife detection
- Promote cybersecurity workforce training

#### **OBJECTIVES**

3

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6

- Strengthen transportation infrastructure and supply chains
- Prioritize timely and efficient response and recovery for disasters, threats, and hazards
- Prevent cybersecurity and other risks to transportation users, assets, and supply chains

Maintain transportation infrastructure in a state of good repair for all modes



# FOCUS ON...

- Effectively managing transportation assets, risks, and vulnerabilities.
- Supporting transportation sector needs.
- Enhancing data management.

#### **OBJECTIVES**

3

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5

6

- Strengthen transportation infrastructure and supply chains
- Prioritize timely and efficient response and recovery for disasters, threats, and hazards
- Prevent cybersecurity and other risks to transportation users, assets, and supply chains

Maintain transportation infrastructure in a state of good repair for all modes



# What we've heard:

- Coordinate local and state efforts, clarify agency expectations
- Promote local funding to maintain modal transportation systems
- Coordinate land use and transportation while preserving natural resources
- Educate officials on transportation process

#### **OBJECTIVES**

Increase the reliability and efficiency of people and freight trips through congestion relief and technology

Enhance community connections while preserving Florida's natural environment

Integrate land use and transportation planning

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Increase transportation options that improve access to jobs, education, health, and other services



# FOCUS ON...

- Preserving unique community characteristics.
- Balancing transportation systems and our environment.
- Context-based approach to transportation system planning and operations.
- Improving congestion relief through strategic investments.
- Embracing technology and innovation.

#### **OBJECTIVES**

Increase the reliability and efficiency of people and freight trips through congestion relief and technology

Enhance community connections while preserving Florida's natural environment

Integrate land use and transportation planning

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Increase transportation options that improve access to jobs, education, health, and other services



# What we've heard:

- Coordinate transportation and job access for rural areas
- Leverage technology to support health, safety, and the economy
- Collaborate with educational institutions to develop the transportation workforce
- Develop policies for new transportation technologies





# FOCUS ON...

- Fostering a skilled and robust workforce.
- Positioning Florida as a global talent leader.
- Building on existing workforce development programs.



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# Instructions

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# www.menti.com

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# 9239 3269



Or use QR code



# **Implementation Framework**





# Leading the Way Forward



#### Make Strategic Investments

Money can be tight, so it's important to prioritize transportation needs carefully.



#### **Tell The Story**

Data, community input, and performance metrics tell our transportation story.



#### **Collaborate With Others** Relationships matter.



#### **Focus On Workers**

Thousands of workers are the driving force behind our transportation system.



#### Use Technology

Technology helps us do more with what we have.



#### **Design For The Community**

Our communities rely on transportation infrastructure to meet their needs.



# How can we work together to provide a safer and more efficient transportation system?



#### **Make Strategic Investments**

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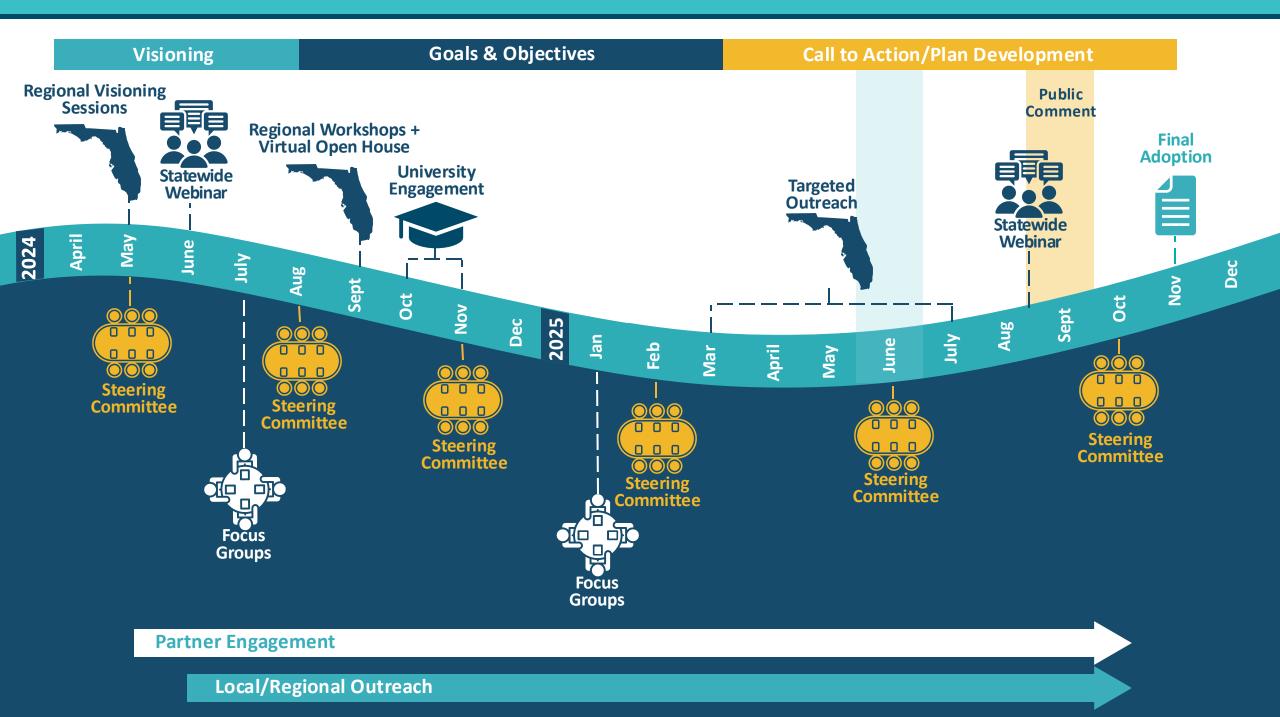
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# **Next Steps**







#### www.FloridaFTP.com



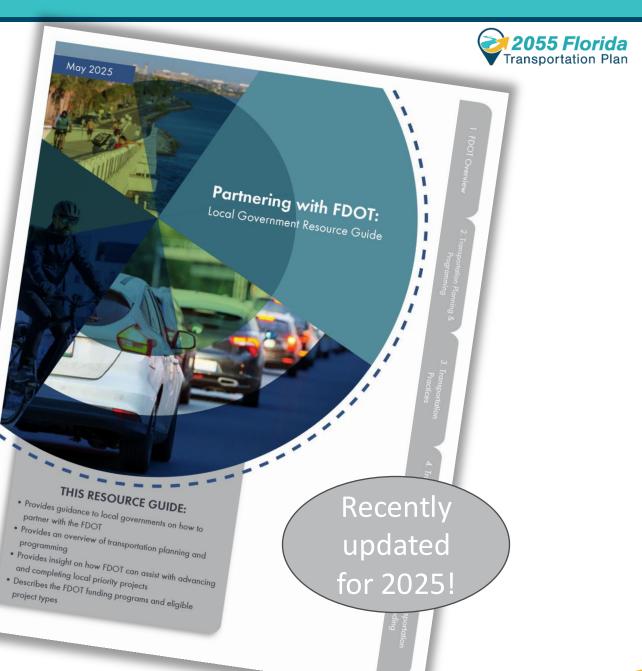
#### ENGAGE WITH THE 2055 FLORIDA TRANSPORTATION PLAN





# **Partnering with FDOT**





# Local Government Resource Guide

- Partner with FDOT
- Help local governments navigate FDOT processes
  - Planning
  - Programming
  - Funding



# **Guide Overview**

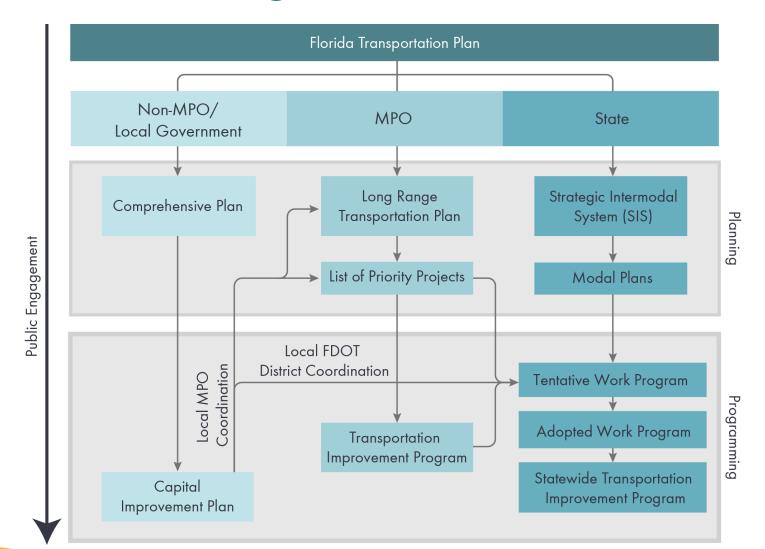


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- Transportation Planning & Programming
- **3 Project Development Process**
- 4 Funding Opportunities
- 5 Resources & Contacts



# **Collaborative Planning: Local Government Role**





# **Overview of Project Development**

PLANNING (1-2 years)

PROJECT DEVELOPMENT & ENVIRONMENT (PD&E) (2-3 years)

DESIGN (1-3 years)

**RIGHT OF WAY** (2-3 years)

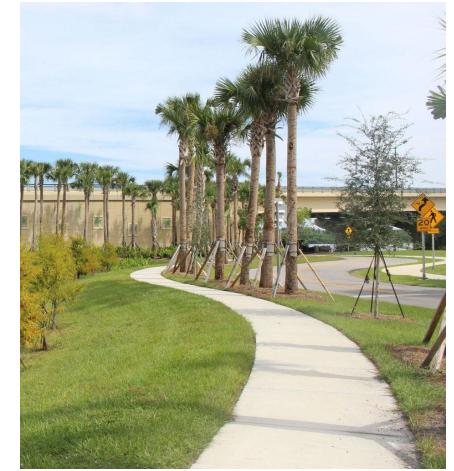
**CONSTRUCTION** (2-5 years)

MAINTENANCE & OPERATIONS (ongoing)



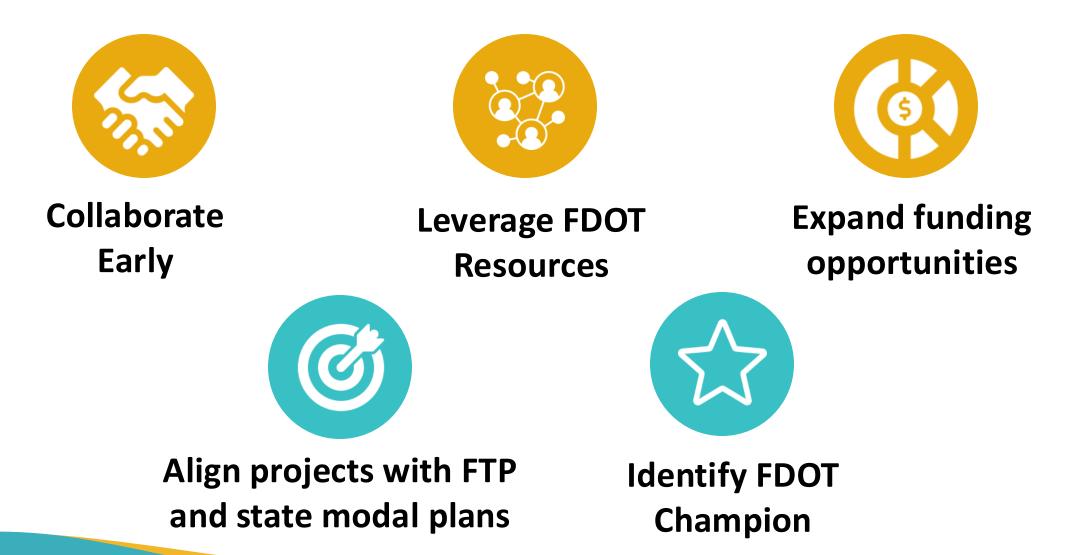
# **Funding Opportunities**

- Safe Routes to School (SRTS)
- Transportation Alternatives Program (TAP)
- Shared-Use Nonmotorized (SUN) Trail
- County Incentive Grant Program (CIGP)
- Small County Outreach Program (SCOP)
- SCOP for Municipalities and Communities (SCOPM)
- Small County Road Assistance Program (SCRAP)
- State Infrastructure Bank (SIB)
- Transportation Regional Incentive Program (TRIP)



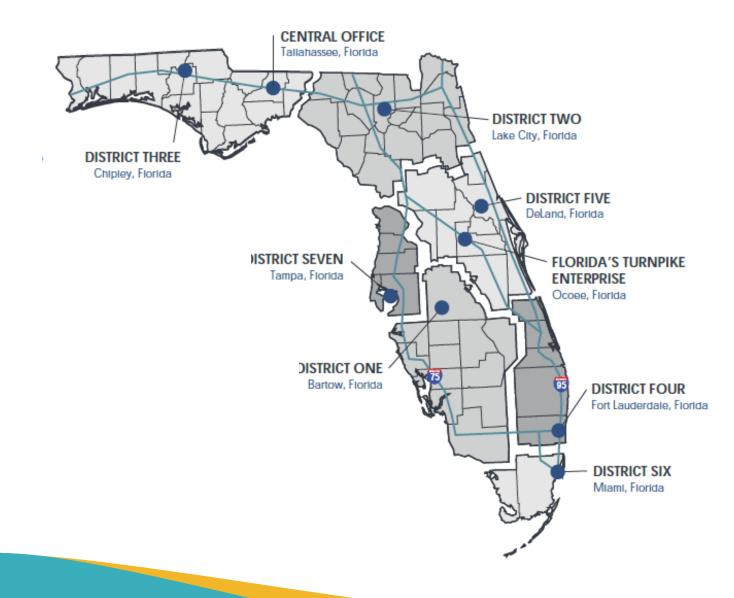


# **Key Takeaways**





# **Contact your FDOT District Office**



#### **SCAN HERE**





# Thank you!

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