

Partnering with FDOT – What's in it for me?

presented by

Alison Stettner, FDOT, Moderator Josiel Ferrer-Diaz, P.E., City of Miami Beach David Edwards, Wakulla County Frank Martz, City of Altamonte Springs



ATTENDEE PARTICIPATION PANEL

- » Attendees are automatically muted throughout the webinar
- » Click the ? to open the panel box and submit a question to the panelists
- Answers to questions will be addressed by the panelists either verbally or in the question box
- Webinars are being recorded and will be available with other materials on the TransPlex website
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PROFESSIONAL DEVELOPMENT CREDITS



Offered for Planners and Engineers that attend the live session.

You must attend the entire session to be eligible for 1.5 hours of credits.

FDOT employees can download their certificates through Learning Curve.

All other attendees will receive certificates via email.





CELEBRATING FLORIDA'S PLANNERS

(2020 PLANNING PROFESSIONAL OF THE YEAR NOMINEES)

Kim Smith

Space Coast Transportation Planning Organization

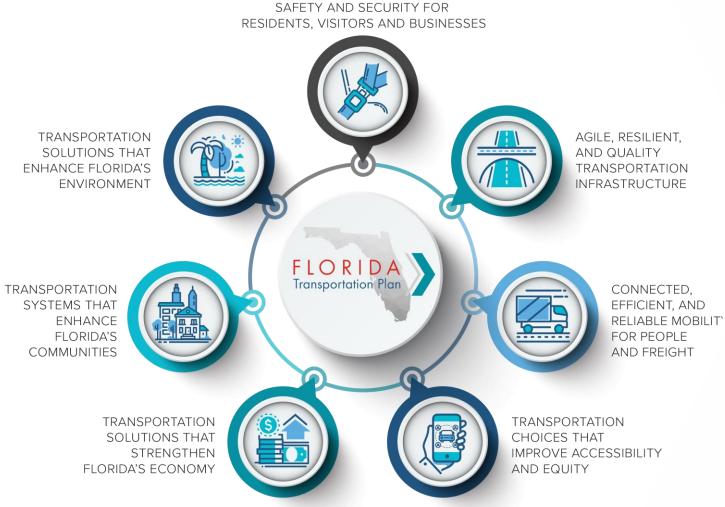
Derek Harris

Ocala/Marion Transportation Planning Organization





FLORIDA TRANSPORTATION PLAN GOALS







INTRODUCTIONS



Josiel Ferrer-Diaz,P.E., City of MiamiBeach



» DavidEdwards,WakullaCounty



Frank Martz, City of AltamonteSprings



AlisonStettner, FDOT





AGENDA

- » Local Government Resource Guide Overview
- » Case Studies
 - » City of Miami Beach
 - » Wakulla County
 - City of AltamonteSprings
- » Question and Answer (Q&A) Session







Partnering with FDOT

» To improve collaboration and partnerships, FDOT has developed a valuable new resource entitled Partnering with FDOT: A Resource Guide for Local Governments



KEY FTP STRATEGY:

Expand public/private and state/regional/local partnerships to leverage funding sources and achieve multiple goals









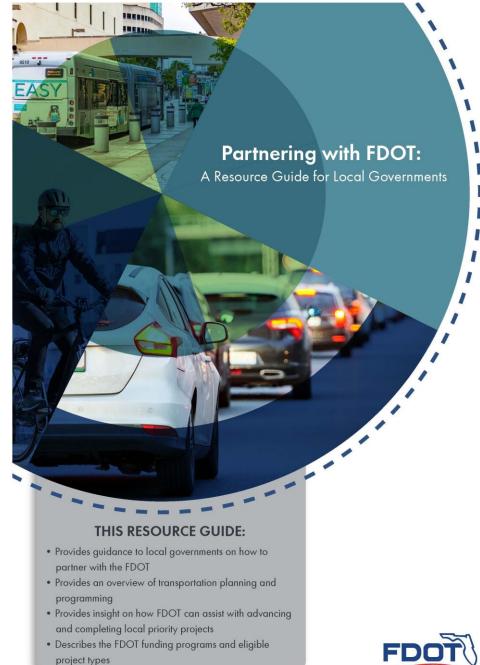
VITAL FEW

- » Improving Safety
- » Enhancing Mobility
- » Inspiring Innovation



COLLABORATION

- » Align local and regional visions
- Coordinate land use and transportation decision making
- » Identify funding opportunities via local funds, public private partnerships, and state and federal grants
- Identify strategies to expedite project delivery, such as the state infrastructure bank (SIB)



A RESOURCE GUIDE FOR LOCAL GOVERNMENTS

- » FDOT Overview
- Transportation Planning and Programming
- **Transportation Practices**
- **Transportation Project Development**
- **Transportation Funding**
- » http://www.fdot.gov/planning/policy/documents.shtm



PLANNING

Statewide

- FloridaTransportationPlan
- State
 Transportation
 Improvement
 Program
- Work Program

MPO

- Long RangeTransportationPlan
- Transportation Improvement Program

Local Government

- Capital Improvement Program
- Comprehensive Plan





PLANNING AND PROGRAMMING

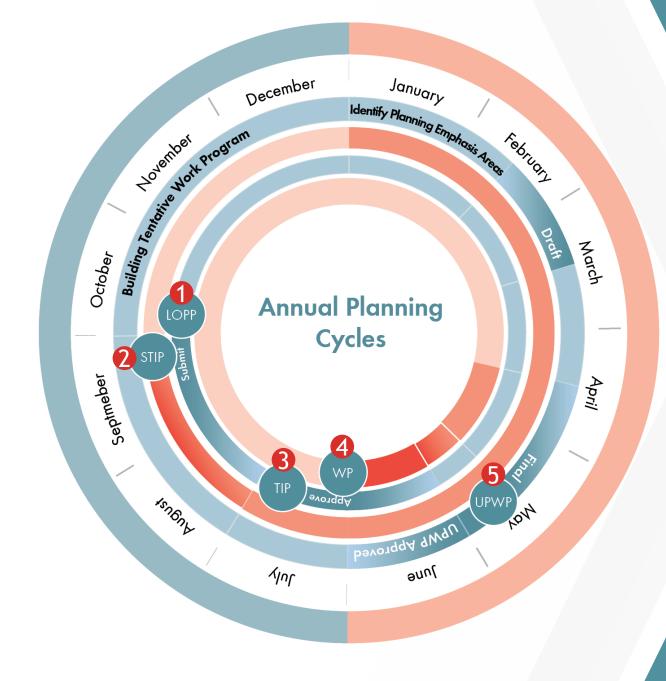
1 LOPPList of Priority Projects

2 STIP
Statewide Transportation
Improvement Program

3 TIPTransportation Improvement Program

4 WPWork Program

5 UPWPUnified Planning Work Program







TRANSPORTATION PRACTICES

- » Visioning
- » Feasibility Studies
- » Multimodal Plans
- » Context Classification







PROJECT DEVELOPMENT

- 1. Planning (1-2 years)
- 2. PD&E (1-7 years)
- 3. Design (1-3 years)
- 4. Right of Way (2-3 years)
- 5. Construction (5 years)
- 6. Transportation Systems Management & Operations (on-going)





TRANSPORTATION FUNDING

- »What Helps Your Community's Project Application Stand Out?
 - » Prioritize your project
 - » Have the funds available
 - » Follow the FDOT funding processes and procedures
 - » Meet multiple criteria













CITY OF MIAMI BEACHITS PARTNERSHIP



JOSIEL FERRER-DIAZ, P.E., CITY OF MIAMI BEACH



- » Assistant Transportation Director for the City of Miami Beach
- » Worked for the City of Miami Beach for over ten years and is currently responsible for managing the traffic operations, design, safety, and multi-modal design team





CITY OF MIAMI BEACH ITS/SMART PARKING SYSTEMS

» Background and Traffic Management Constraints

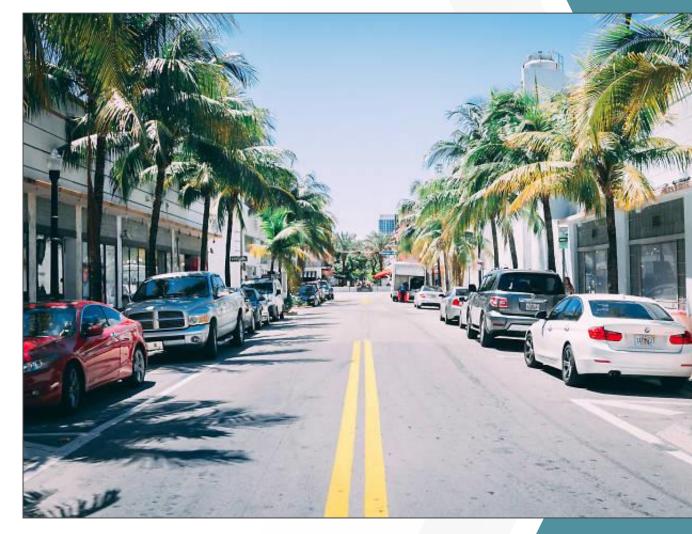






CITY OF MIAMI BEACH ITS/SMART PARKING SYSTEMS

- » Four project components:
 - » Intelligent Transportation Systems
 - » Traffic Management Center
 - » Smart Parking Systems
 - » Adaptive Traffic Signal Control







CITY OF MIAMI BEACH ITS/SMART PARKING SYSTEMS

- » Partners:
 - » Representatives from Miami-Dade County
 - » FDOT District Six
 - » Miami-Dade Expressway Authority
 - » Various City Departments

- » Benefits:
 - » Congestion Management
 - » Reduced Maintenance Costs







WAKULLA COUNTY ROADWAY PARTNERSHIP



DAVID EDWARDS, WAKULLA COUNTY



- » Served as the Wakulla County Administrator for the last 9 years
- Overseen some of the County's most significant projects, including the Coastal and Ochlockonee
 BayTrails, the US 319 Highway widening, and large Septic to Sewer Projects for the benefit of Springs Protection





WAKULLA COUNTY ROADWAY PARTNERSHIP

- Significant growth in the early 2000's led to congestion on US 319
- » PD&E study was initiated but not completed due to funding
- » Wakulla County was added to the CRTPA area
- » Crawfordville Town Plan was adopted in 2012
- » Widening of Crawfordville Highway was included in CRTPA's LRTP
- » PD&E, design, right of way, and construction followed
- » Currently under construction!







WAKULLA COUNTY US319 ROADWAY PARTNERSHIP

»Partners:

- Capital RegionTransportation PlanningAgency
- » FDOT District 3
- » Wakulla County







CITY OF ALTAMONTE SPRINGS STORMWATER REUSE PARTNERSHIP





FRANK MARTZ, CITY OF ALTAMONTE SPRINGS



- » 28 years of industry expertise, public-private partnerships creation, strategic direction, and executive management experience
- » Managed and overseen the planning, engineering, financing and/or development of nearly \$2.7 billion of public, public/private or private projects





ALTAMONTE SPRINGS-FDOT INTEGRATED REUSE AND STORMWATER TREATMENT

» Description:

- » The I-4 Ultimate Project opened the door for this project
- Stormwater previously ran off I-4 to flow into drainage ponds
- » Stormwater is now captured, treated, and used for irrigation
- » The project supports the City of Apopka, a city with water shortages







ALTAMONTE SPRINGS-FDOT INTEGRATED REUSE AND STORMWATER TREATMENT

»Benefits:

- » Cost Savings
- » Stormwater Management
- » Irrigation
- » Water Supply
- » Water Quality









ALTAMONTE SPRINGS-FDOT INTEGRATED REUSE AND STORMWATER TREATMENT

» Partners

















LESSONS LEARNED Q&A



QUESTIONS?



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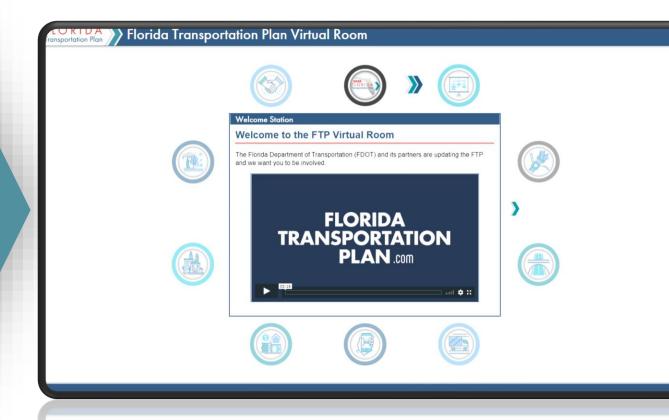




FTP VIRTUAL ROOM

- Provide input on the draft strategies and share your ideas for reaching our goals.
- » No specific time, always open!

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» Please complete the follow up survey that will be sent via email at the conclusion of this webinar



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