



FMPP

Florida Metropolitan Planning Partnership

JULY 26TH, 2023



WELCOME & INTRODUCTION

Mike Neidhart

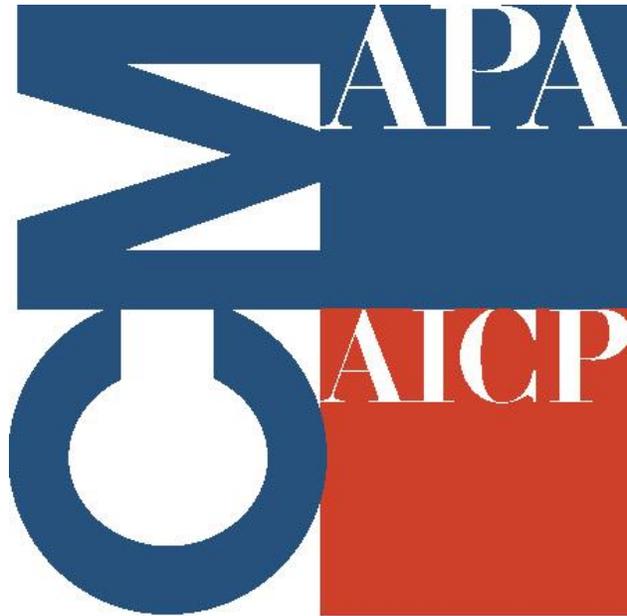


Housekeeping



- › **We will share presentations following the meeting**
- › **Restrooms and exits**

AICP Certification Maintenance (CM) Credits



Certification
Maintenance

- AICP members can earn CM credits for this activity
 - **Course number:** 9273374
 - **Course name:** Florida Metropolitan Planning Partnership: Statewide Collaboration Meeting
- More information can be found at www.planning.org/cm

Agenda

Time	Topic	Speaker
8:30 am – 8:50 am	Welcome and Introductions	Mike Neidhart
8:50 am – 9:05 am	Federal Planning Findings Meeting Update	Mike Neidhart
9:05 am – 9:15 am	Federal Partners Update	FHWA/FTA
9:15 am – 9:25 am	UPWP Threshold Revised Tech Memo	Romero Dill
9:25 am – 9:40 am	Office of Work Program & Budget Update	Chris Bratton
<i>9:40 am – 9:55 am</i>	<i>BREAK</i>	
9:55 am – 10:05 am	Resilience Planning	Brian Watts

Agenda

Time	Topic	Speaker
10:05 am – 10:15 am	Carbon Reduction Strategy (CRS) Update	Brian Watts
10:15 am – 10:25 am	FDOT Sourcebook	Becky Marsey
10:25 am – 10:35 am	Apportionment Plan/MPA Boundary Map	Mike Neidhart
10:35 am – 10:45 am	GAP Update	Romero Dill
10:45 am – 10:55 am	UPWP De-Obligation	Mike Neidhart
10:55 am – 11:10 am	Rural/Community Planning	Ben Naselius
11:10 am – 11:25 am	Complete Streets/UPWP	Mike Neidhart
11:25 am – 12:00 pm	MPOAC Led Group Discussion	Mark Reichert

Agenda

Time	Topic	Speaker
<i>12:00 pm – 1:00 pm</i>	<i>LUNCH</i>	
1:00 pm – 1:30 pm	Family Feud	Romero Dill
1:30 pm – 1:45 pm	TIP/STIP Modifications/Amendments	Mike Neidhart & Romero Dill
<i>1:45 pm – 2:00 pm</i>	<i>BREAK</i>	
2:00 pm – 4:30 pm	Vulnerable Road Users (VRU) Assessment	Becky Marsey
4:30 pm – 4:45 pm	Policy Plans & Initiatives	Brian Watts
4:45 pm – 5:00 pm	Wrap-up, Next Steps, and Announcements	Mike Neidhart

FEDERAL PLANNING FINDINGS MEETING UPDATE

Mike Neidhart





Thank you to everyone who attended and participated!



FHWA



FTA



MPOs

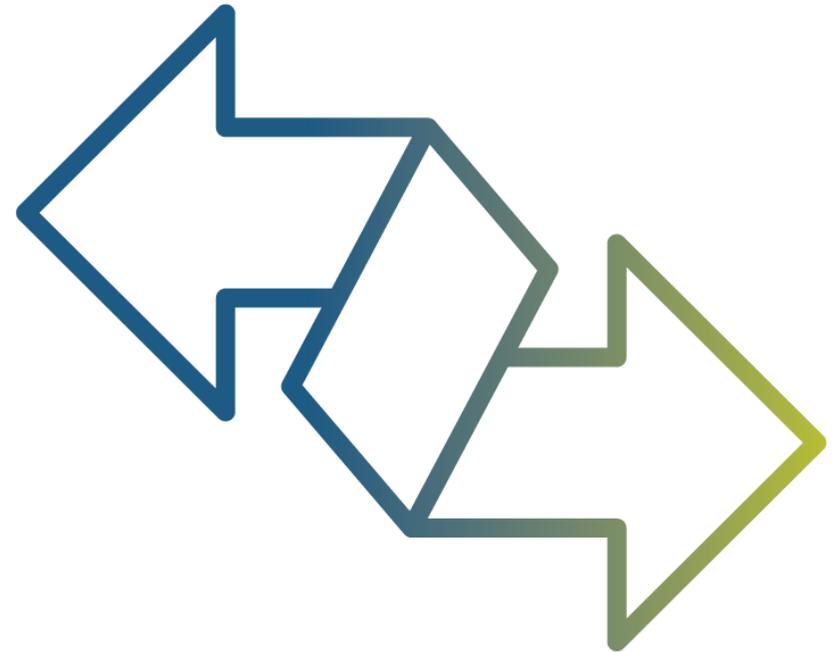


**MPO
Liaisons**



Recap

- 2022 Statewide Annual Assessment
- Prioritization of Funds for TMAs Facilitated Discussion
- Planning Efforts/Noteworthy Practices
- UPWP Facilitated Discussion





Key Takeaways/Follow Up

- **Coordinate with FHWA on SU funds in UPWPs**
- **Explore how to address de-obligations**
- **Coordinate with MPOs to address Complete Streets requirements**
- **Strengthen communication during TMA fund programming**
- **Explore level of detail in UPWPs**



FEDERAL PARTNERS UPDATE

FHWA/FTA



FHWA/FTA Update



FHWA

FTA

UPWP THRESHOLDS REVISED TECH MEMO

Romero Dill



Tech Memo 22-01: UPWP Revision Thresholds

- 2020 Federal Planning Finding Recommendation:** FDOT work with the MPOs & the Federal partners to identify a monetary threshold for UPWP amendments
- January 2022:** Tech Memo 22-01 published on Partner Site
- April 2022:** UPWP Revision Thresholds discussed at FMPP. Q&A session resulted in revision to the Tech Memo
- July 2023:** Revised Tech Memo published on Partner Site

Tech Memo 22-01: UPWP Revision Thresholds

Recent Updates

- Q&A from 2022 FMPP meeting
- Financial v. Non-Financial Amendments

Technical
Memorandum 22-01REV-1
Office of Policy Planning



FROM: Office of Policy Planning

DATE: July 21, 2023

SUBJECT: Unified Planning Work Program (UPWP) Revision Thresholds

Purpose

The Office of Policy Planning has prepared Technical Memorandum 22-01 to foster a discussion of UPWP revisions with our federal planning partners – the Federal Highway Administration (FHWA) and the Federal Transit Administration (FTA).

The 27 Florida metropolitan planning organizations (MPOs) are seeking relief from the number of *significant* UPWP revisions needed each year as they “report deviations from budget or project scope or objective.” Since the UPWPs list the transportation planning activities and products that will be implemented over a two-year period, several revisions may be needed each year. This technical memorandum provides directions to the MPOs and the Metropolitan Planning Organization Advisory Council (MPOAC) in the processing of both modifications and amendments to the UPWP.

Revising the UPWP

There may be instances during the two-year UPWP cycle that will require the MPO to revise the UPWP. The type of UPWP revision would depend on whether the revision exceeds the UPWP Amendment threshold as defined in [2 CFR 200.308](#) and [49 CFR 18.30](#). Revisions may be budgetary, programmatic, or both; and may be major or minor in scale. Minor UPWP revisions would be processed by the MPO as a Modification, whereas more significant or major UPWP revisions would be processed by the MPO as an Amendment. A *significant change* is defined as a change to the UPWP that alters the original intent of the project or the intended project outcome.

The following section further clarifies the actions necessitating UPWP Amendments, which are thereby defined as significant changes.

1. Amendments

UPWP Amendments are required for the following actions per [2 CFR 200.308](#) and [49 CFR 18.30](#):

OWPB UPDATE

Chris Bratton



Work Program Update

Florida Metropolitan Planning Partnership

July 26, 2023

Discussion Topics

- PL Allocation Brief Overview
 - 2nd Year of UPWP (Closeout Year)
 - PL Balances “Bank Account”
 - Work Program Development Key Dates
-

PL Allocation Brief Overview

- To the greatest extent possible, funds are spent in the year they are allocated...
- Example: ABC MPO UPWP
 - PL Allocation: YR1 = \$1,000,000 & YR2 = \$1,000,000
 - FHWA approved the UPWP for \$2M
 - Each allocation sits in the respective year
 - If ABC MPO needs to adjust allocation, funds will come from bank account where available.
 - Funds cannot be taken from one year and re-allocated to another year.
 - We finance the work program, so if funds are over committed to what was financed, it becomes a financial hit to the Department. Annual balanced of WP; therefore;
 - Funds must be spent in the year they are allocated

2nd Year of UPWP (Closeout Year)

- Final Invoice
 - MPOs have until September 30 to submit final invoice
 - Anything not expended becomes subject to the closeout process
 - Funds should be un-encumbered, de-obligated (negative AR), and returned in recon
 - All closeout balances are made available in year two (FY26) of the UPWP
 - MPOs can request 30-day extension
 - OOC does final audit of UPWP
- Unobligated PL funds are subject to the 80/20 rule

PL Balances “Bank Account”

- Unobligated (unauthorized) PL from previous UPWP cycles
- Calculated into the 80/20 rule
 - Why is it calculated into 80/20 rule?
 - The funds still haven’t been obligated and expended.
- UPWP amendments to use funds
 - Amendments must be submitted if funding was not a part of the initial UPWP approval

Work Program Development Key Dates

- August 1: Deadline to receive MPO project/priority lists
- September 29: Statewide Programs close
- After October 1: 2nd PL Authorization
- October 24: Work Program Public Hearings to be completed
- November 2:
 - Close Tentative Work Program
 - Snapshot for draft Tentative Work Program
- January 9: Legislature Convenes

BREAK

9:55 am – 10:05 am





RESILIENCE PLANNING

FMPP

July 2023



RESILIENCE ACTION PLAN



STATE HIGHWAY SYSTEM



RAP UPDATE

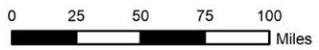


Hazard	Centerline Miles Exposed	% of SHS	Bridges Exposed	% of SHS Bridges
1% Annual Chance Return	1,820	15%	2,156	44%
0.2% annual Chance Return	488	4%	529	11%
Undetermined	75	0.6%	47	1%

Flood Hazard Zones

- 1% Annual Chance Return
- 0.2% Annual Chance Return
- Undetermined

- Interstates
- State Roads
- Counties
- Region



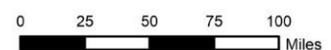
Sources: Florida Department of Transportation and Federal Emergency Management Agency
 Note: This map is for planning purposes only. It is not intended for precise measurement.

Hazard	Centerline Miles Exposed	% of SHS	Bridges Exposed	% of SHS Bridges
1 Foot sea level rise	124	1%	908	19%
2 Feet sea level rise	138	1%	967	20%
3 Feet sea level rise	192	2%	1,003	21%
5 Feet sea level rise	490	4%	1,140	24%

Sea Level Rise

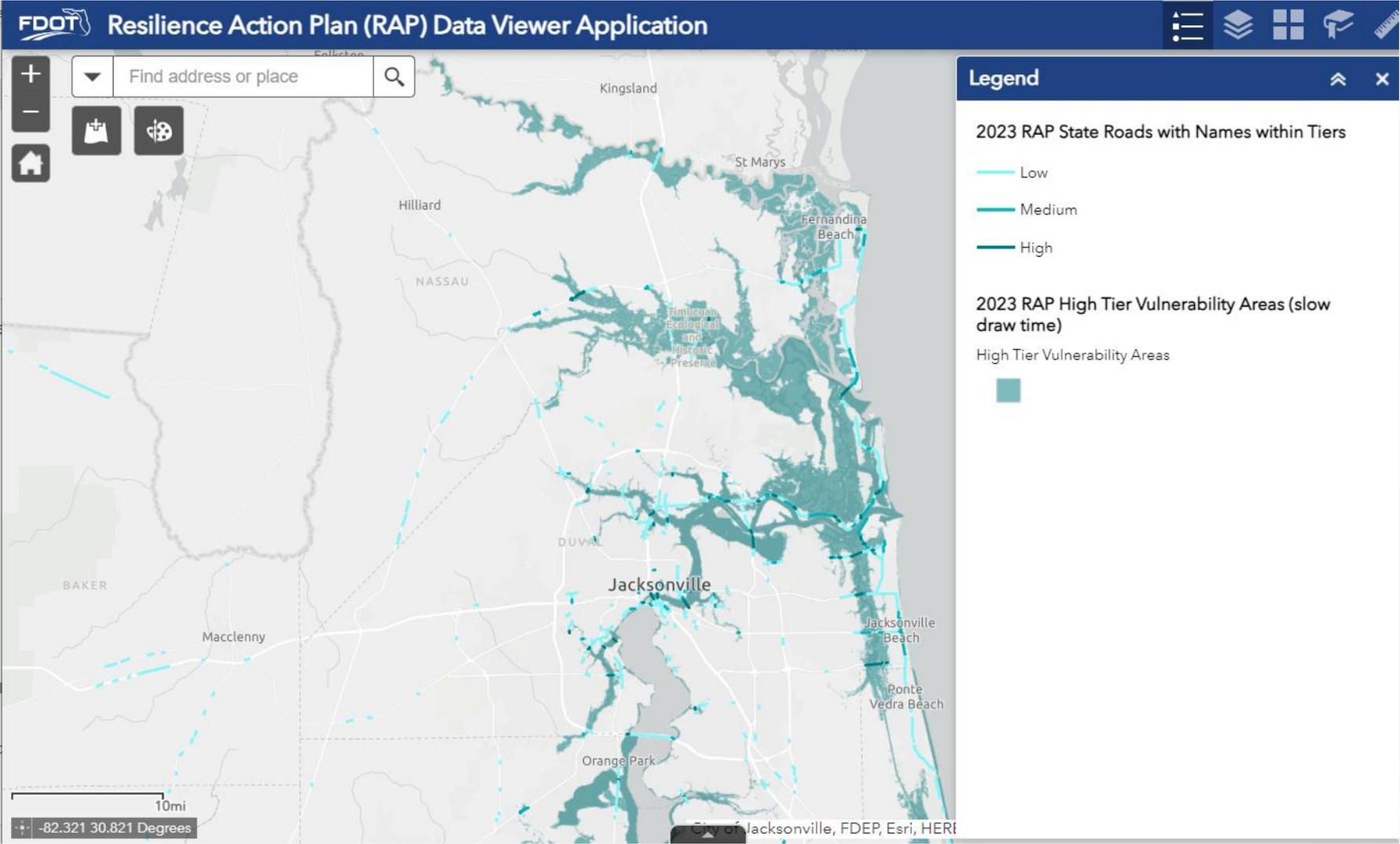
- 1 Foot
- 2 Feet
- 3 Feet
- 5 Feet

- Interstates
- State Roads
- Counties
- Region



Sources: Florida Department of Transportation and National Oceanic and Atmospheric Administration
 Note: This map is for planning purposes only. It is not intended for precise measurement.

RESILIENCE ACTION PLAN DATA VIEWER



IMPLEMENTATION

- Plan monitoring and updates
- Integration into other plans and guidance
- Data and tools
- Training and communication
- Internal coordination
- Community collaboration





**RESILIENCE
IMPROVEMENT
PLAN**

FEDERAL PROTECT PROGRAM

- Promoting Resilience Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT)
- Formula and discretionary funding
- Emphasis on incremental improvements and natural hazards
- Optional resilience improvement plan



RESILIENCE IMPROVEMENT PLAN

- Optional in PROTECT Program
- Build off Resilience Action Plan
- Expanded hazards and assets
- Risk-based assessment
- Priority projects
- Continued coordination with MPOs

PROTECT - Resilience Improvement Plan

The Plan Shall..

- 1 Encompass **immediate and long-range planning activities** and **resilience investments**
- 2 Demonstrate a **system-wide** approach to transportation **system resilience**
- 3 Consistent with and complement **State and local hazard mitigation plans**
- 4 Include a **risk-based assessment of vulnerability** to current and future weather events and natural disasters

Shall, as appropriate..

- 5 Describe ways to improve **response to impacts** and changes
- 6 Describe the codes, standards, and regulatory framework to **ensure improvements**
- 7 Consider benefit of **natural Infrastructure**
- 8 Assess **community infrastructure resilience**
- 9 Use a **long-term** planning period

May also..

- 10 Designate evacuation routes and strategies
- 11 Plan for response to anticipated emergencies
- 12 Describe the resilience improvement policies
- 13 Include investment plan & priority projects
- 14 Use science and data

HAZARDS & ASSETS

➤ Hazards

- Flooding (Inland Flood)
- Tropical Cyclone (Storm Surge)
- Wildfire
- Severe Thunderstorm
- Sinkhole
- Extreme Heat
- Sea Level Rise (Coastal Flood)

➤ Assets (Multimodal)

- Highways (State, National, Federal Aid)
- SIS rail, SIS connectors
- Freight Highway Network
- Strahnet/Stracnet
- SUN Trail
- Ports
- Associated stormwater, TSM&O

UPCOMING ACTIVITIES

July-September: Risk Assessment

September-October: Prioritization

October: MPOAC & FMPP Meetings

November: Public Comment Period

January 2024: Submit to FHWA

Don't Drive Into the Unknown.....



.....Stay Away from Flooded Streets!

For more information, please contact:

Brian Watts

Brian.Watts@dot.state.fl.us

resiliency@dot.state.fl.us



CARBON REDUCTION STRATEGY

FMPP

July 26, 2023



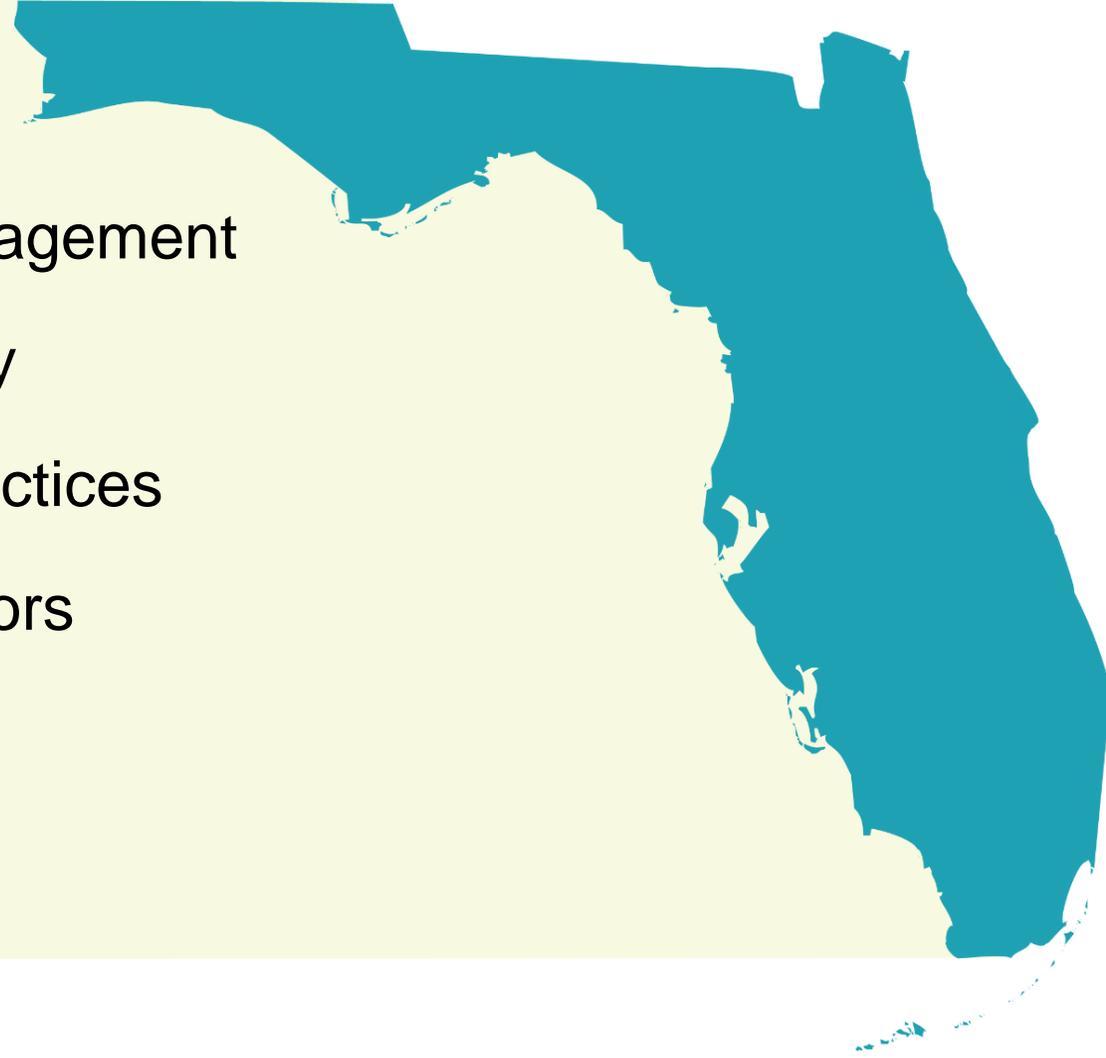
Federal Requirements

- Support Federal goals to reduce transportation emissions
- Develop in consultation with MPOs
- Submit to FHWA by November 15, 2023
- Certified by USDOT Secretary
- Updated every four years



What's in Florida's Strategy?

- Goals
- Building the Strategy
- Trends and Conditions
- Opportunities
- Strategy Framework
- Transportation Choices
- Congestion Management
- Energy Efficiency
- Construction Practices
- Progress Indicators
- Moving Forward



Federal Goals

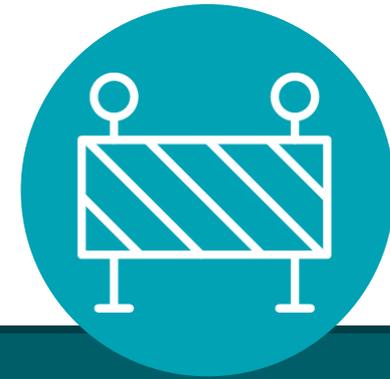
Reduce transportation emissions by:



**Reducing
single-occupant
vehicle trips**

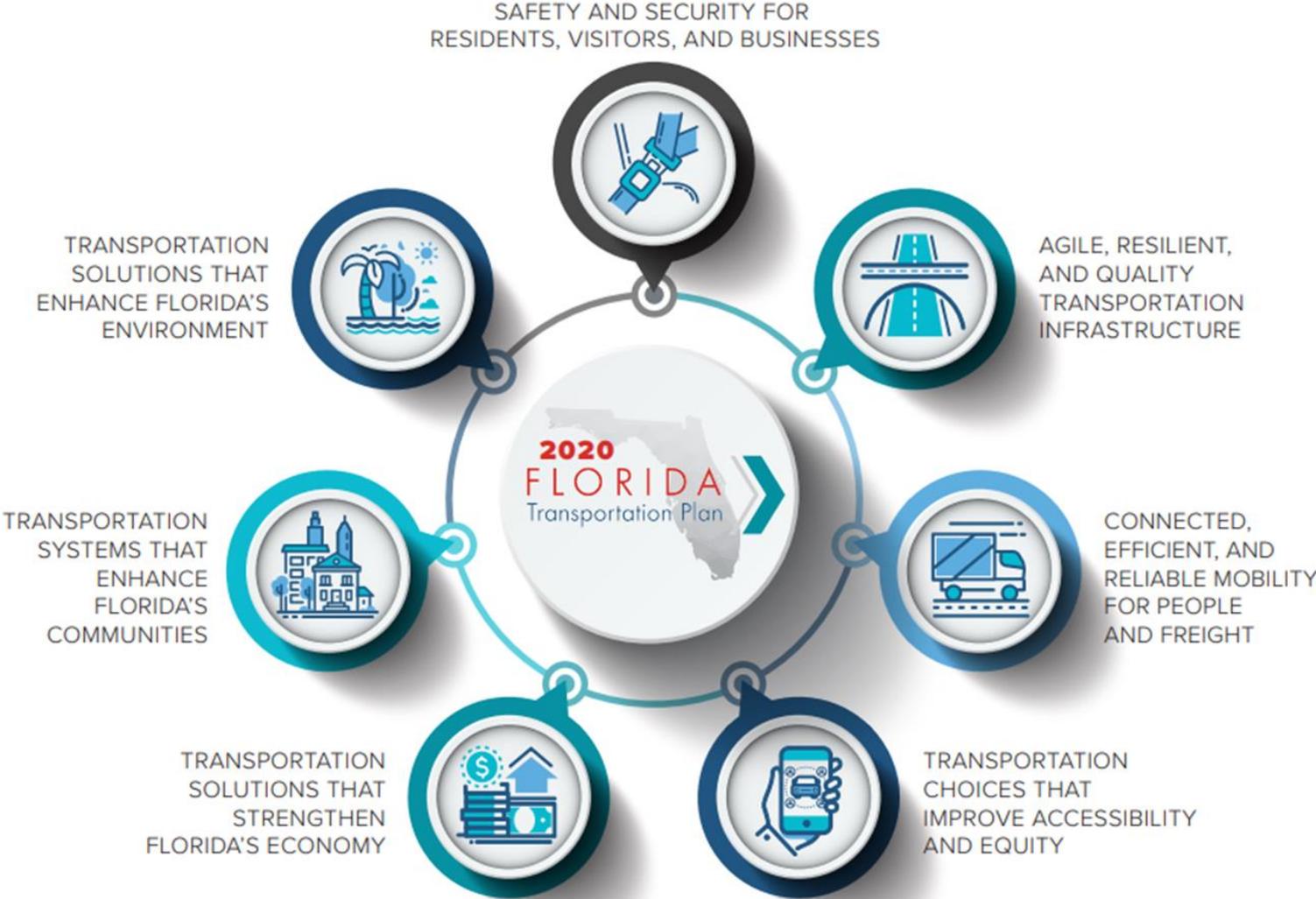


**Facilitating the use of
vehicles or modes of
travel that result in
lower emissions**



**Facilitating approaches
to construction that
result in lower
emissions**

Current Florida Goals



Current Florida Objectives

- Improve system connectivity
- Increase the reliability and efficiency of people and freight trips
- Increase alternatives to single occupancy vehicles
- Decrease transportation-related air quality pollutants and greenhouse gas emissions
- Increase the energy efficiency of transportation



Building the Strategy: Outreach

Internal FDOT Working Group

- » Construction
- » Design
- » Environmental Management
- » Work Program
- » Modal Development
- » Traffic Operations

MPOs

- » Virtual Meetings
- » Surveys
- » Florida Metropolitan Planning Partnership (FMPP) Meetings
- » Florida Metropolitan Planning Organization Advisory Council

External Groups

- » FTP Implementation Committee
- » FTP Environmental Partners
- » FPTA Annual Conference
- » FDOT Grant Training Sessions
- » Florida Regional Councils Association
- » Florida Commuter Transportation Summit

Opportunities: Co-Benefits



Economic

Financial savings for Floridians by managing congestion on the transportation network



Social

More active and healthier communities throughout Florida



Environmental

Reduction in transportation's impact on natural resources that will manage effects of climate change



Accessibility to Transportation

Increase access for all Floridians



Safety

Safer roadways and improved emergency response and recovery times



Improved Mobility

More efficient and agile transportation network for people and freight



Resiliency

Faster recovery from disruptions to the transportation network by diversifying energy sources

Strategy Framework



**Transportation
Choices**



**Congestion
Management**



Energy Efficiency



**Construction
Practices**

Transportation Choices Strategies



Integrate **multiple modes and systems** to support efficient and reliable end-to-end mobility choices for Florida residents, businesses, and visitors at local, regional, and statewide levels, including first/last mile options.

Implement **safe multimodal connections** and connected networks for vulnerable users, including bicycle-pedestrian trail connections, continuous sidewalks and bike lanes, accessible intersections, pedestrian signals and presence sensors, and mobility hubs.

Provide travelers with **information and incentives** to use the most efficient multimodal mobility options, including real time travel and parking information and commute options programs.

Work with regional agencies, local agencies, and private partners to **coordinate transportation and land use**, especially in high-growth areas, to locate jobs near housing, ensure ready access to economic development sites, and develop mixed-use activity centers served by mobility hubs.

Congestion Management Strategies



Accelerate **traffic operations** and **design improvements** such as roundabouts, diverging diamonds, managed lanes, traffic signal optimization, and transit or freight signal priority that will benefit carbon reduction while improving safety and reducing congestion.

Expand the use of real time incident, work zone, and event management **strategies and tools** such as statewide lane closure notification systems, wrong way driver detection systems, advanced signal control technology, and rapid incident scene clearance programs to enhance safety and reduce emissions associated with incidents, work zones, and special events.

Implement **strategic curbside and delivery management approaches** to manage parking, passenger and freight loading, and curb lane use to reduce idling and maximize safety, mobility, and access in business districts and urban centers.

Plan for and implement **multimodal logistics, distribution centers, rail and water freight system improvements**, and automation methods to improve intermodal freight options, reduce freight bottlenecks, and support robust and efficient supply chains.

Increase **truck parking and staging areas** and provide better real-time information on truck parking availability to reduce idling, ensure motorists' safety, and increase supply chain efficiency.

Energy Efficiency Strategies



Coordinate with regional partners, businesses, and colleges and universities to provide accelerated training and **build a workforce** capable of meeting the demand for technicians and mechanics in the emerging zero- or low-emissions vehicle industry.

Plan for and deploy **public charging, refueling networks, and shore power connections** that will support the market expansion of light, medium, and heavy duty low- or no-emission vehicles and marine vessels.

Implement cost-effective **energy savings and renewable energy** projects such as the conversion of traffic signals or streetlights to high-efficiency LED lamps, automated controls to minimize energy use and lower emissions, and solar installations in highway right-of-way.

Examine ways to activate **emerging technology** such as autonomous transit and electric vertical take-off and landing (eVTOL) aircrafts to modernize systems and enhance resiliency

Construction Practices Strategies



Increase the use **environmentally friendly construction materials and fuels**, such as recycled asphalt pavement, low-carbon cement alternatives, materials that extend the life and durability of pavement and structures, and electric machinery.

Maximize **tree and vegetation planting** in transportation corridors, including native plants, to sequester carbon, enhance livability, reduce surface temperatures, and support active transportation.

Upcoming Activities

NOW!: Two Week Draft Comment Period for MPOs

July 26: FMPP

July 27: MPOAC Meeting

September: Two Week Public Comment Period

October 25/26: MPOAC Meeting

November 15: FHWA Deadline

CARBON REDUCTION STRATEGY

Stay Aware. Stay Alert.



Brian Watts

Statewide Plans & Policy Analysis

Phone: 850-414-4818

Email: Brian.Watts@dot.state.fl.us

FDOT SOURCEBOOK

Becky Marsey



APPORTIONMENT PLAN/MPA BOUNDARY MAP

Mike Neidhart





Apportionment Plan/MPA Boundary Map Schedule

- December 2022: US Census published urban area boundaries
- May 16: FDOT shared urban area data with MPOs and kicked off Apportionment Plan process
- MPO determines if membership or boundaries need to change
- MPO prepares Apportionment Plan and MPA Boundary Map
- November 14: MPO submits Apportionment Plan and MPA Boundary Map to OPP and the District (30 day concurrent review)
- December 14: District submits comments to OPP
- January 15: OPP submits Apportionment Plan to Governor's Office
- Governor approves Apportionment Plan
- MPO appoints membership, if applicable



Requirements for Apportionment Plans

**Minor/
No Changes**

**Substantial
Changes**
No Resignation

**Substantial
Changes**
Resignation



Minor/No Change Example



- **Scenario:** MPO adds or removes seats for current members to ensure membership reflects an equitable geographic population ratio.



- **Outcome**
 - Not a major change in voting structure
 - Update Section 4.01 in the Interlocal Agreement for Creation of the MPO



Substantial Change – No Redesignation Example



- **Scenario:** MPO adds seats for a new member county or state.



- **Outcome:**
 - Not a major change in voting structure
 - Update the Interlocal Agreement for Creation of the MPO
 - New members sign the agreement



Substantial Change – Redesignation Example



- **Scenario:** Multiple MPOs consolidate into a single MPO.



- **Outcome:**
 - Major change in voting structure and responsibility of the MPO
 - New Interlocal Agreement for Creation of the MPO
 - New members sign the agreement

Webinar Resources

Available on [Metropolitan Planning Support website](#)

- Meeting slides
- Template
- Guidance
- Q&A



Metropolitan Planning Support

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[Staff Directory](#)



Welcome

The Office of Policy Planning (OPP) coordinates its work with Florida's 27 Metropolitan Planning Organizations (MPOs), and federal, state and local partners. The information available at this site is intended to reflect and further that coordination. Please direct any questions to [The Office of Policy Planning](#).

2050 Revenue Forecast Handbook

- Please [Click Here](#) to access the *2050 Revenue Forecast Handbook*
- Please [Click Here](#) to access the webinar presentation
- Please [Click Here](#) to access the webinar notes (*Coming Soon*)

Meetings and Webinars

- **June 7th, 2023: "Signal 4 MPO Training"**
 - [Meeting Slides](#)
- **June 6th, 2023: "Apportionment Plan Webinar"**
 - [Meeting Slides](#)
 - [Apportionment Plan Template](#)
 - [Apportionment Plan Guidance](#)
 - [Questions and Answers from the Webinar](#)



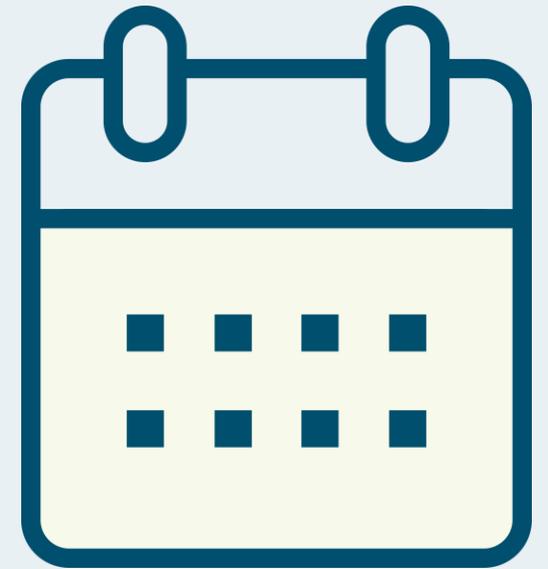
After the Governor Approves the Apportionment Plan

Within 60 Days

- Appoint new membership (if applicable)

Within 6 Months

- Update Interlocal Agreement
 - Reflect changes in membership
 - Add new members
- Update Interstate Compact (if applicable)

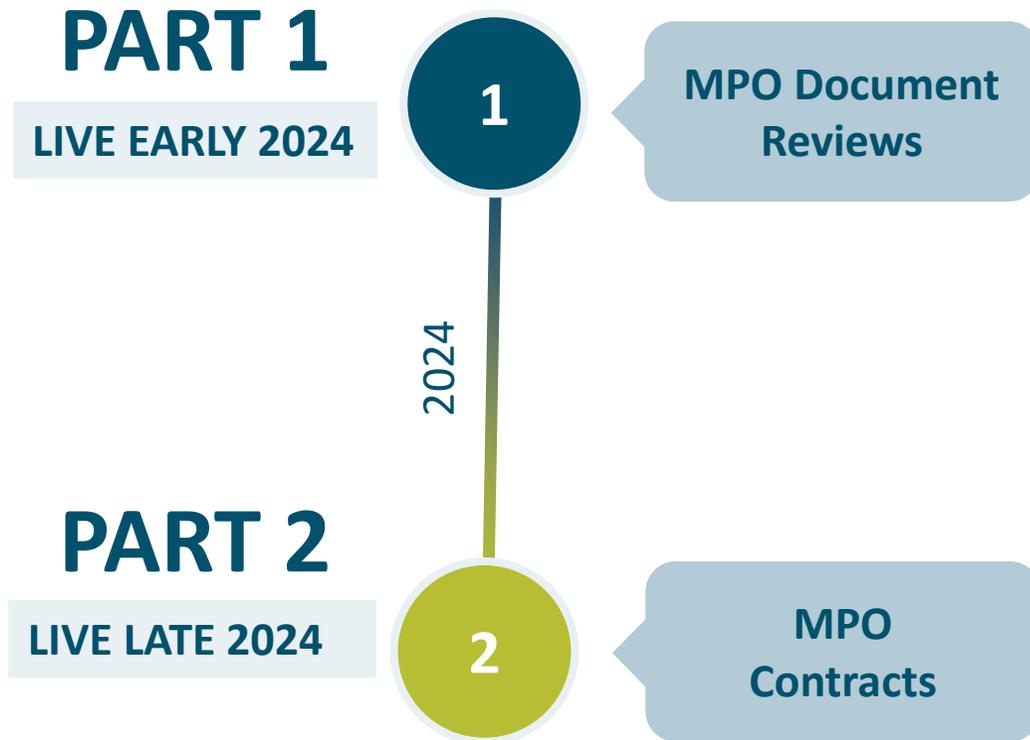


GAP UPDATE

Romero Dill



GAP for MPOs



MPO Document Reviews (Part 1)

Live in early 2024

UPWP

TIP

LRTP

Contract/DBE (Part 2)

Live later in 2024

- Tracking DBEs



Part 1 – MPO Document Reviews

When does FDOT
plan to kick this off?

Early 2024





Part 2 – Contracts/DBE

- Completed design phase
- Adding contract advertisement information
- Entering contract information into the GAP
- Multiple TWOs with one FM number





Adding contract advertisement information

Dashboard > Contracts > Contract Details

Contract Profile
Task Work Orders

Create Local Agency Contract - Contracted Services (MPO) Contract

Agreement / FDOT Project Number:
439104-1-58-01-CR 2327 TRANSMITTERRD FROM SR 22 E 3RD ST TO SR 30A (US98) E 15TH ST

[Agreement Details](#)

Contract Information

Contracting Method: Contracted Services (MPO)
Local Agency Contract Number: 16-41
FDOT Contract Number:
Local Agency Contract Execution Date:
Local Agency Contract End Date:
Contract Amount: \$ 1,172,900.00

Fill out the information below to add your advertisement information & select Save. Please note the other fields will not be completed until the contract is awarded.

Advertisement Detail

Advertisement/Proposal #:
Description of Work:
Advertisement Start Date:
Advertisement End Date:

Entering contract information into the GAP

Contract Profile

Task Work Orders

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Contract Information

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Local Agency Contract Number:

16-41

FDOT Contract Number:

Local Agency Contract Execution Date:

Local Agency Contract End Date:

Contract Amount:

\$ 1,172,900.00

This field will populate when FDOT Contract is executed and cannot be changed

Enter all contract information. You advertisement detail will already be filled out and saved below.



Adding new TWO

BlackCat
GRANT MANAGEMENT SYSTEM

Dashboard Applications Organizations Agreements Local Agency Contracts Review Resources Reports

[Dashboard](#) > [Contracts](#) > [Contract Details](#)

Contract Profile

Task Work Orders

Agreement / FDOT Project Number:
435679-1-58-01-GABRIEL PLACE AND BIRLEY AVE FROM:

[Agreement Details](#)

Contract Information

Contracting Method:
Number of Bidders:
Local Agency Contract Number:
FDOT Contract Number:

Select Task Work Orders Tab



BlackCat
GRANT MANAGEMENT SYSTEM

Dashboard Applications Organizations Agreements Local Agency Contracts

Dashboard > Contracts

Contracts

Add New

Clear Filters

Select

Select

Select

Select

Alachua County

Alachua County

Select existing contract here

Select contract

BlackCat
GRANT MANAGEMENT SYSTEM

Dashboard Applications Organizations Agreements Local Agency Contracts Review Resources Reports MPO Documents

Dashboard > Contracts > Task Work Orders

Task Work Orders

Add New

Task Work Order #:

Clear Filters

Select Alachua County

Select Alachua County

Select Alachua County

Select Alachua County

Click here to add a new Task Work Order to this contract

Add new TWO



Benefits



External Site



**Notification
Timing System**



**Automated Naming
Convention**

UPWP DE-OBLIGATION

Mike Neidhart





UPWP Close-Out Process

August 1

- District reminds MPO to send a final invoice
- District processes final invoice
- District prepares Close-Out letter and Close-Out form
- MPO signs Close-Out form
- District prepares Close-Out memo

September 29

- Complete the Close-Out process



De-Obligation During Year 2 of the UPWP

**Before
May 1, 2024**

De-obligate before Close-Out.
Available in Year 1 of the new UPWP.

**After
July 2024**

De-obligate after Close-Out.
Available in Year 2 of the new UPWP.

Example – MPO chooses to de-obligate \$60,000 and reserve \$40,000

- \$60,000 is available after July 1, 2024 (Year 1)
- \$40,000 is available after July 1, 2025 (Year 2)

RURAL / COMMUNITY PLANNING

Ben Naselius

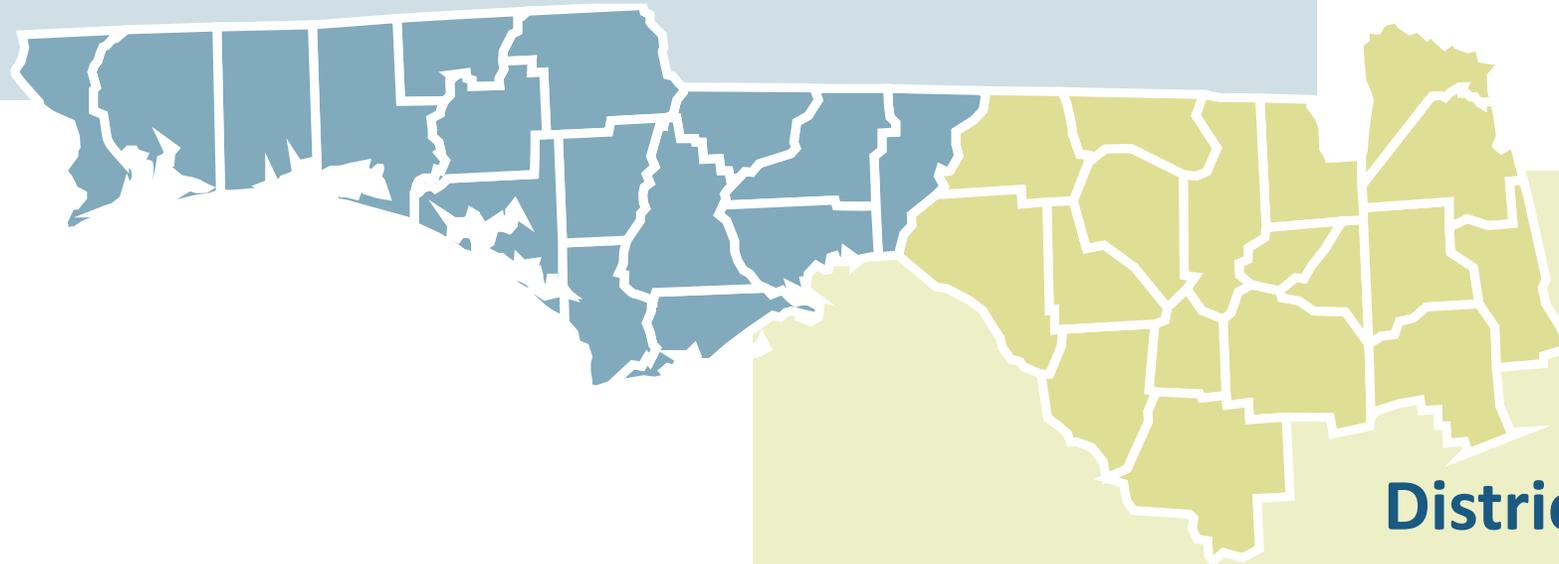




Community & Rural Planning

District 3

Regional Rural Transportation Plan



District 2

Rural Engagement Process



D3 Regional Rural Transportation Plan

- **Establish an organized mechanism for rural areas** to have their needs identified.
- **Phase 1 – ECRC**
 - 14 municipalities
 - 26 Short term priorities
 - 289 Long term priorities

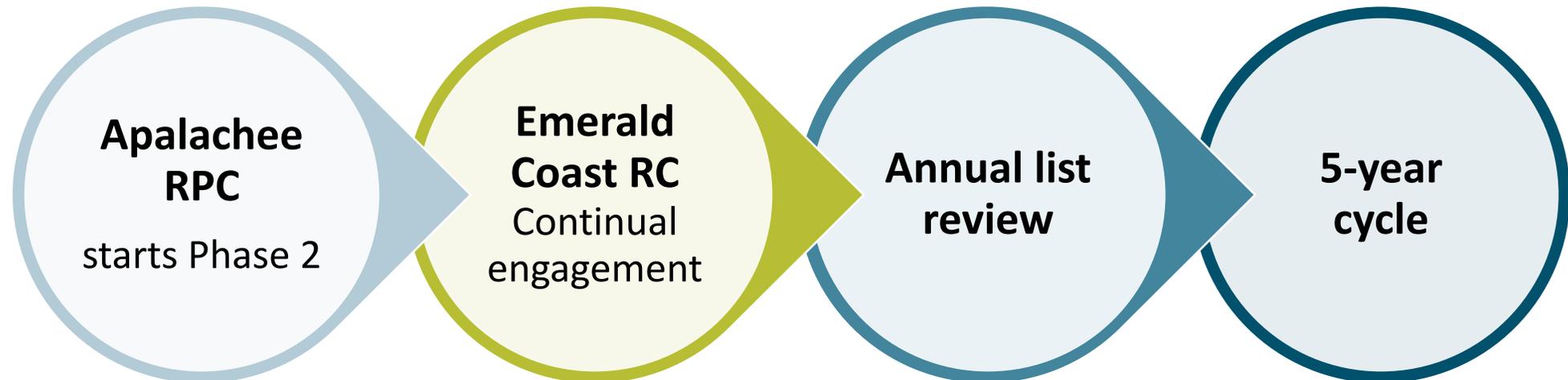


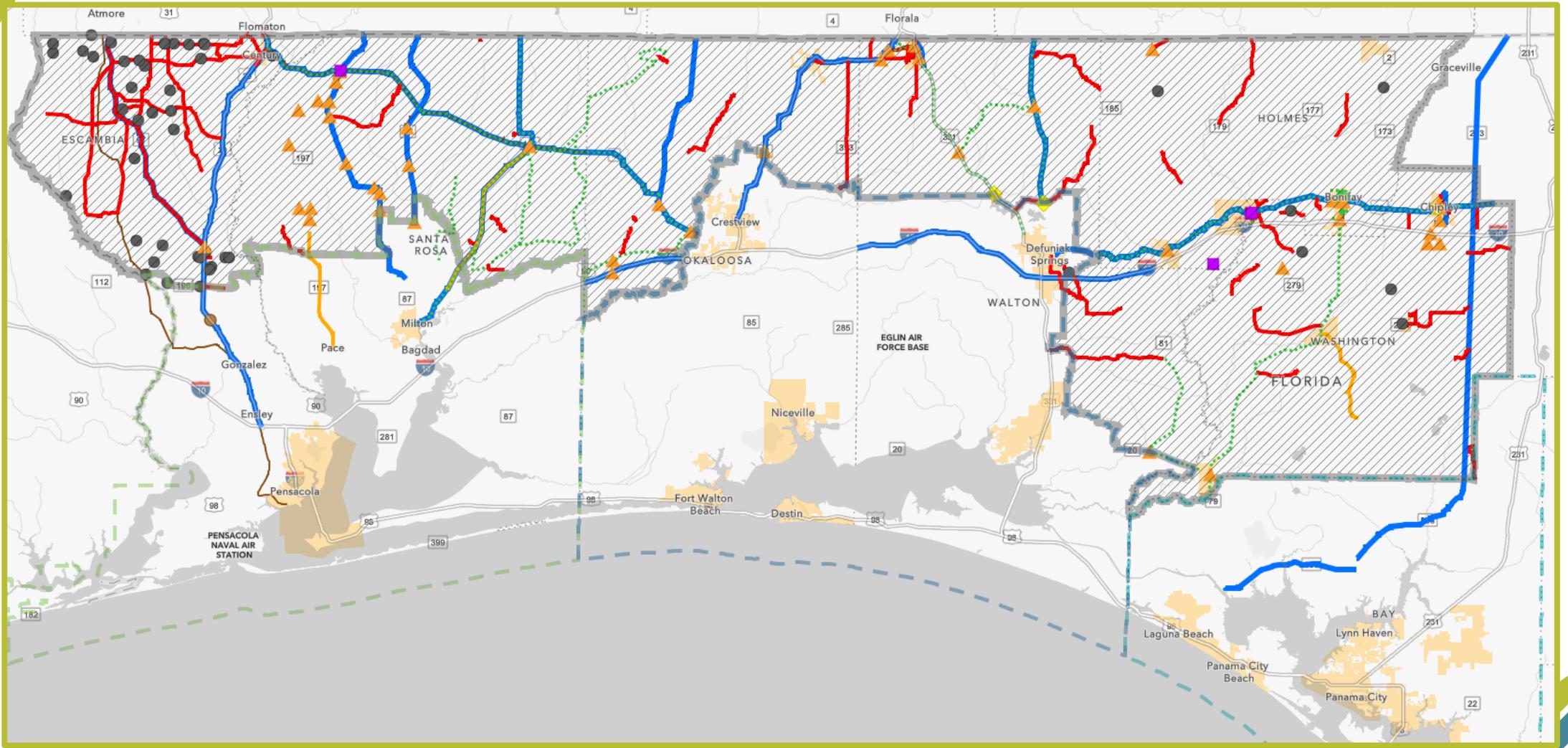
EMERALD COAST REGIONAL COUNCIL
**REGIONAL RURAL
TRANSPORTATION PLAN**

EMERALD
COAST



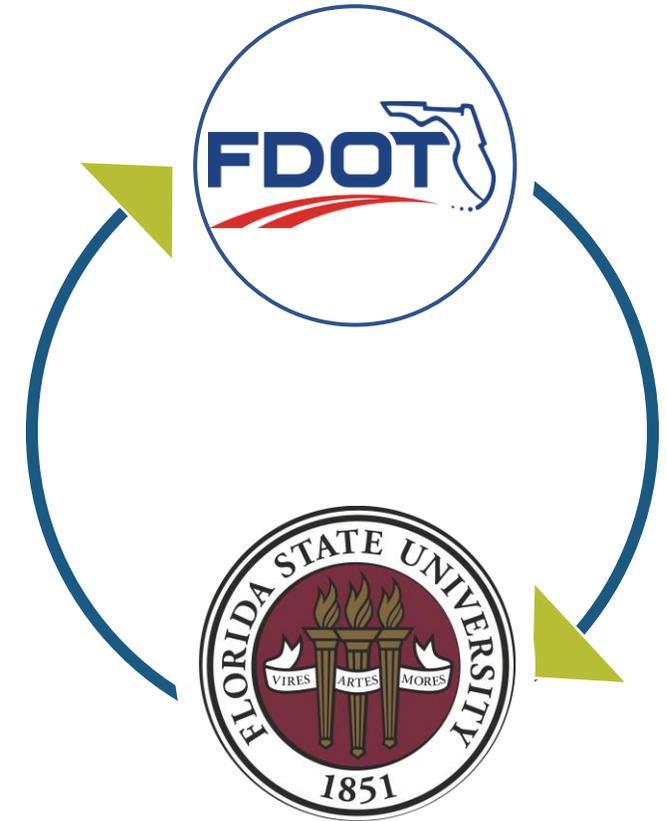
Moving Forward





Rural Engagement Process

- FDOT partnering with FSU DURP
- Best practices and guidance in rural engagement
- Columbia and Taylor Counties
- First Stakeholder Meetings – July 12th, 2023



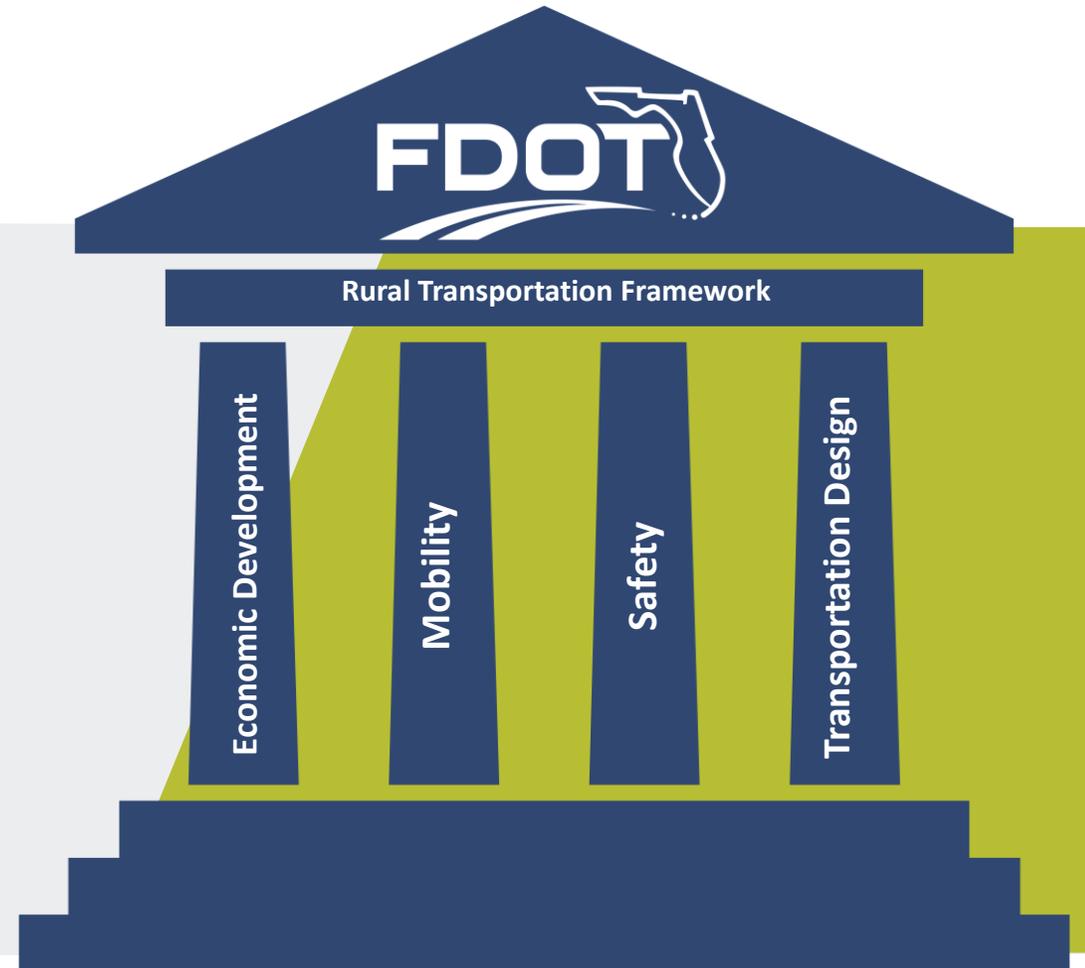
Public Engagement Meetings





Four Pillars

- **Safety, Design, Mobility, and Economic Development**
- **Deliverables**
 - LOPP – Short, medium, long-term priorities
 - Stakeholder engagement guidance and best practices
- **Extra benefits** – work force development



COMPLETE STREETS / UPWP

Mike Neidhart





IIJA Section 11206

- MPOs and FDOT must spend 2.5% of PL/SPR on Complete Streets
- In 2022
 - Total PL **\$682,848**
 - Each MPO received **\$25,291**





Complete Streets – MPOs (proposal)

UPWP
Task/Subtask

End Products

- Complete Streets Policy
- Prioritization Plan



Discussion



MPOAC LED GROUP DISCUSSION

Mark Reichert



MPOAC Led Group Discussion Topics

- 
- A solid yellow vertical bar is positioned to the left of the list items, extending from the top of the list area to the bottom.
- » **2050 Revenue Forecast**
 - » **Grants Update**
 - » **FHWA Invoice Review**



Grants Update

Funding



Guidebook to the IIJA

- Resource for **state and local leaders**
- Program-by-program information
- Information for all **IIJA funding opportunities**
- Includes **tips and 65+ technical assistance resources**

<https://www.whitehouse.gov/build/>

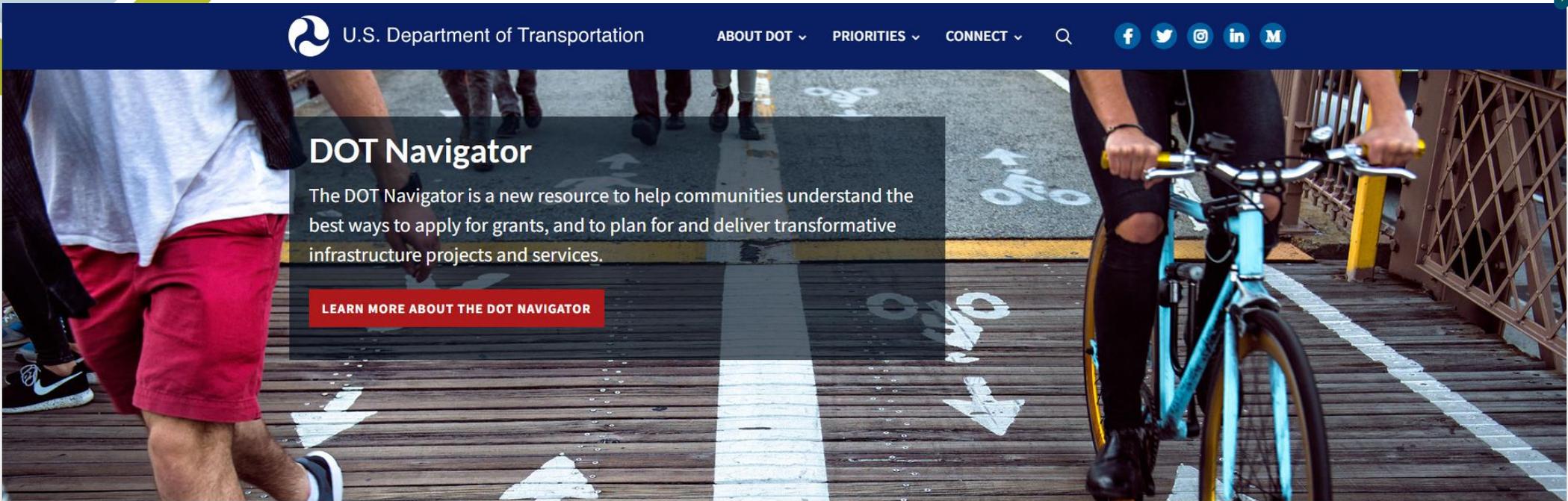
PRESIDENT JOE BIDEN
**BUILDING A
BETTER AMERICA**
BUILD.GOV

A GUIDEBOOK TO THE
BIPARTISAN INFRASTRUCTURE LAW
FOR STATE, LOCAL, TRIBAL, AND
TERRITORIAL GOVERNMENTS, AND
OTHER PARTNERS



USDOT Navigator (Grants)

<https://www.transportation.gov/dot-navigator>



The screenshot shows the top navigation bar of the USDOT Navigator website. It includes the U.S. Department of Transportation logo, a search icon, and social media links for Facebook, Twitter, Instagram, LinkedIn, and YouTube. The main content area features a large background image of a person walking and a person riding a bicycle on a wooden boardwalk. A dark grey text box is overlaid on the image, containing the title "DOT Navigator" and a descriptive paragraph. A red button with white text is positioned below the text box.

U.S. Department of Transportation

ABOUT DOT ▾ PRIORITIES ▾ CONNECT ▾

DOT Navigator

The DOT Navigator is a new resource to help communities understand the best ways to apply for grants, and to plan for and deliver transformative infrastructure projects and services.

[LEARN MORE ABOUT THE DOT NAVIGATOR](#)

WHAT DO YOU WANT TO DO?





GRANTS.GOV™
FIND. APPLY. SUCCEED.™

SEARCH: Grant Opportunities ▾ Enter Keyword... **GO**

HOME | LEARN GRANTS ▾ | **SEARCH GRANTS** | APPLICANTS ▾ | GRANTORS ▾ | SYSTEM-TO-SYSTEM ▾ | FORMS ▾ | CONNECT ▾ | SUPPORT ▾

GRANTS.GOV > Search Grants

SEARCH GRANTS

BASIC SEARCH CRITERIA:
Keyword(s):
Opportunity Number:
CFDA:
SEARCH

OPPORTUNITY STATUS:
 Forecasted (389)
 Posted (2,327)
 Closed (6,374)
 Archived (64,770)

FUNDING INSTRUMENT TYPE:
 All Funding Instruments
 Cooperative Agreement (1,079)
 Grant (1,792)
 Other (176)
 Procurement Contract (45)

ELIGIBILITY:
 All Eligibilities
 City or township governments (1,052)
 County governments (1,100)
 For profit organizations other than small businesses (981)

CATEGORY:
 All Categories
 Agriculture (47)
 Arts (see 'Cultural Affairs' in CFDA) (21)
 Business and Commerce (39)
 Community Development (43)

AGENCY:
 All Agencies
 All Advanced Research Projects Agency for Health [ARPAH] (1)
 All Agency for International Development

SEARCH TIPS | EXPORT DETAILED DATA | **Save Search »**

SORT BY: Posted Date (Descending) ▾ **Update Sort** DATE RANGE: All Available ▾ **Update Date Range**

1 - 25 OF 2716 MATCHING RESULTS: « Previous 1 2 3 4 5 6 ... 109 Next »

Opportunity Number	Opportunity Title	Agency	Opportunity Status	Posted Date ↓	Close Date
DOS-GEO-23-CA-014-07172023	The Teaching Advancement Program "Teachers of Tomorrow" (TOT)	DOS-GEO	Posted	07/17/2023	08/17/2023
NOAA-OAR-OER-2024-2008070	Ocean Exploration Education Funding Opportunity Announcement	DOC	Posted	07/16/2023	09/15/2023
23-603	Mathematical Sciences Postdoctoral Research Fellowships	NSF	Posted	07/14/2023	10/18/2023
EPA-R-HQ-NCIF-23	National Clean Investment Fund (NCIF)	EPA	Posted	07/14/2023	10/12/2023
EPA-R-HQ-CCIA-23	Clean Communities Investment Accelerator (CCIA)	EPA	Posted	07/14/2023	10/12/2023
DOSGEO-23-GR-015-GEO-07142023	Georgian Regional and Online Media Support Program	DOS-GEO	Posted	07/14/2023	08/18/2023
NOAA-NMFS-PRPO-2024-2007997	John H. Prescott Marine Mammal Rescue Assistance Grant	DOC	Posted	07/14/2023	10/12/2023
O-OJJDP-2023-171826	OJJDP FY 2023 Invited to Apply - Opioid Affected Youth Initiative Training and Technical Assistance	USDJOJ-OJP-OJJDP	Posted	07/14/2023	07/20/2023
ETA-UIPL-11-23-ITMOD	Announcement of IT Modernization Grants Funding Opportunity under the American Rescue Plan Act (ARPA)	DOL-ETA	Posted	07/14/2023	08/18/2023
ETA-UIPL-11-23-INTEG	Announcement of Integrity Grants to States Funding Opportunity under the American Rescue Plan Act (ARPA)	DOL-ETA	Posted	07/14/2023	08/18/2023
ETA-UIPL-11-23-TIGER	Announcement of Tiger Team Grants Funding Opportunity under the American Rescue Plan Act (ARPA)	DOL-ETA	Posted	07/14/2023	08/18/2023
W9126G-23-2-SOI-3899	Fish and Wildlife Management Support, Fort Stewart	DOD-COE-FW	Posted	07/14/2023	08/14/2023
RFA-DK-22-512	Limited Competition for the Continuation of Cure Glomerulonephropathy (CureGN) Participating Clinical Centers (U01 Clinical Trial Not Allowed)	HHS-NIH11	Posted	07/14/2023	10/19/2023
RFA-HL-24-006	Molecular Atlas of Lung Development Program (LungMAP) Phase 3 - Research Centers (U01 Clinical Trial Not Allowed)	HHS-NIH11	Posted	07/14/2023	10/27/2023
HHS-2023-ACF-OCS-EAH-0088	Affordable Housing and Supportive Services Demonstration	HHS-ACF-OCS	Posted	07/14/2023	08/18/2023
RFA-HL-24-012	Single Source: Molecular Atlas of Lung Development	HHS-NIH11	Posted	07/14/2023	10/27/2023



BIPARTISAN INFRASTRUCTURE LAW



COMPETITIVE GRANT PROGRAMS

Competitive Grant Funding Matrix

The United States Department of Transportation (USDOT) and FHWA have a variety of competitive grant programs used to fund various types of transportation projects and activities. The matrix illustrates these programs broadly, organized by applicant type. Potential applicants should refer to the applicable column in the matrix. The matrix lists grant programs (rows), which can be matched with the potential applicant (columns) the program can fund. Potential applicants should review program specific guidance to make informed decisions about each program.

The FHWA will continue to add additional programs/information to this page over the weeks, months, and years to come.

Grant Program	Program Description	State Highway agency	Metropolitan Planning Organization (MPO)	Local Government or agency	Federally-recognized Indian Tribe	Federal Lands Management Agency (FLMA)	Puerto Rico	Territories	Other*	Additional Information
Advanced Digital Construction Management Systems (ADCMS)	A program to promote, implement, deploy, demonstrate, showcase, support and document the application of advanced digital construction management systems, practices, performances, and benefits.	Yes	Yes (In partnership with State DOT)	Yes (In partnership with State DOT)	Yes (In partnership with State DOT)		Yes			FY 22-23 NOFO
Reduction of Truck Emissions at Port Facilities (RTEPF) Grant Program	Studies and provides grants to reduce idling at port facilities, including through the electrification of port operations.	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	FY 22-23 NOFO
Rebuilding American Infrastructure with Sustainability and Equity (RAISE)	Provides grants for surface transportation infrastructure projects that will have a significant local or regional impact (aka Local and Regional Project Assistance).	Yes	Yes	Yes	Yes		Yes	Yes	Yes	
Nationally Significant Multimodal Freight and Highway Projects (INFRA)	Provides grants for multimodal freight and highway projects of national or regional significance.	Yes	Yes (with a population over 200,000)	Yes	Yes	Yes	Yes		Yes	
National Infrastructure Project Assistance Program (MEGA)	Provides grants to surface transportation infrastructure that are too large or complex for traditional funding programs that will have a significant national or regional impact.	Yes	Yes	Yes	Yes		Yes	Yes	Yes	
Rural Surface Transportation Grant	Provides grants for projects to improve and expand the surface transportation infrastructure in rural areas to increase								Yes (Regional)	

Competitive Programs With MPO Eligibility

PROGRAMS	AMOUNTS
Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation (PROTECT)	\$848 Million
Wildlife Crossings Pilot Program	\$111.85 Million
Safe Streets and Roads for All Program	\$1 Billion
National Infrastructure Project Assistance Program (MEGA)	\$1.8 Billion
Nationally Significant Multimodal Freight and Highway Projects (INFRA)	\$3.1 Billion
Charging and Fueling Infrastructure Grants (Community Charging) and (Corridor Charging)	\$1.4 Billion



FOR APPLICANTS



Check Your Eligibility

Are you or your organization eligible for a grant? Learn how to check your eligibility here.

[Check Your Applicant Eligibility »](#)



Get Registered

To apply, you need to register an account with Grants.gov. Begin registering today.

[Applicant Registration »](#)

[Organization Registration »](#)



Apply for Grants

Ready to apply? Create a workspace to apply for a grant.

[Apply for a Grant Opportunity](#)

[Today »](#)

[Workspace Overview »](#)



Track Your Application

Enter your Grants.gov tracking number to follow the progress of up to five applications at a time.

[Track Your Application »](#)

Before the NOFO

First Steps



Pre-NOFO Summary of Steps

- ✓ Register on Grants.gov
- ✓ Create Unique Entity Identifier
- ✓ Review grant opportunities
- ✓ Establish partnerships
- ✓ Receive letters of support and consistency
- ✓ Identify match sources
- ✓ Address right of way & environmental needs
- ✓ Watch for the NOFO

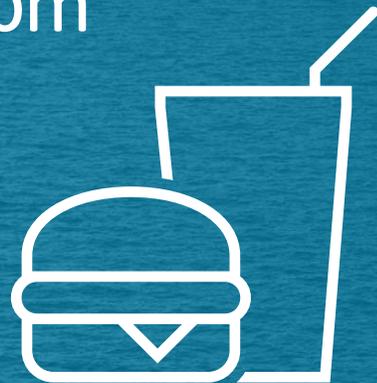


FHWA Invoice Review



LUNCH

12:00pm – 1:00pm



FAMILY FEUD

Romero Dill



TIP / STIP MODIFICATIONS / AMENDMENTS

Mike Neidhart & Romero Dill





TIP Revisions

Modifications – Minor Changes



- Project cost increases less than 20% and \$2 million
- Minor change in funding source
- Project initiation dates

Amendments – Major Changes

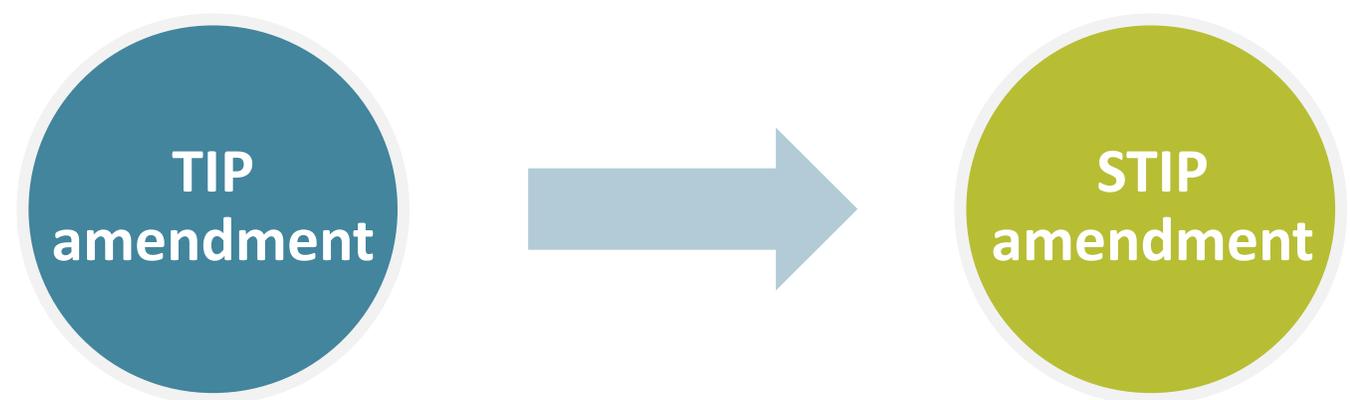


- Adding/deleting projects
- Project cost increases more than 20% and \$2 million
- Changes to design concept or scope
- Public review and comment
- Change affects air quality conformity (not applicable in Florida)



TIP/STIP Amendments

All amendments start as TIP amendments



TIP
amendment

STIP
amendment

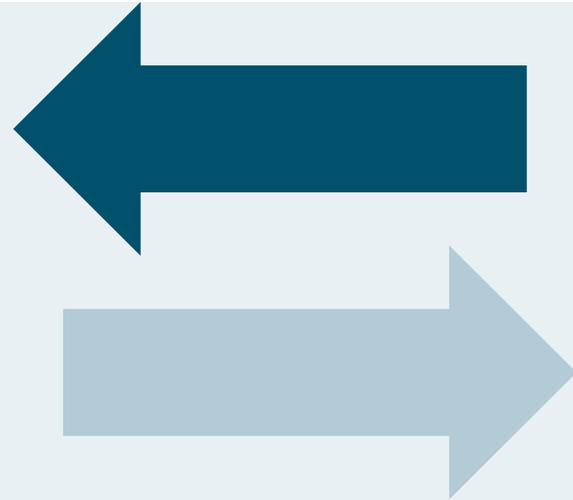
TIP amendment process

1. District pulls STIP Needs Report and sends report to MPO
2. MPO Board adopts TIP amendment and submits to District for review
3. District uploads all supporting documents to the STIP Amendment Application
4. OPP and Federal Aid Management Office reviews STIP amendments for approval
5. Federal Aid Management Office submits approved STIP amendments for FHWA/FTA approval



TIP Amendment Coordination

MPO
Staff



District MPO
Liaison

**Notification/coordination between
MPO Staff and District MPO Liaison on TIP amendments**

Amendments are processed through the [MPO Document Portal](#) 



Process STIP Amendments (FDOT)



By the 10th of each month to OPP

No STIP amendments processed in September
(New Federal FY begins October 1)

Submitted to FHWA by 20th of each month



Additional Amendments

Roll Forward

Administrative



Roll Forward Amendments

3-MONTH
gap between

State (July 1) and Federal (October 1) fiscal year

Project not Federally authorized by June 30 can be based on current TIP

- Request must be between July 1 and September 30

These projects are in new TIP if authorized after September 30

- Roll Forward TIP amendment (before October 30)



These Amendments occur to the New TIP



Administrative TIP/STIP Amendments

Administrative amendments to the current TIP/STIP occur between July 1 and Sept 30



Should NOT be used to add projects to new STIP

BREAK

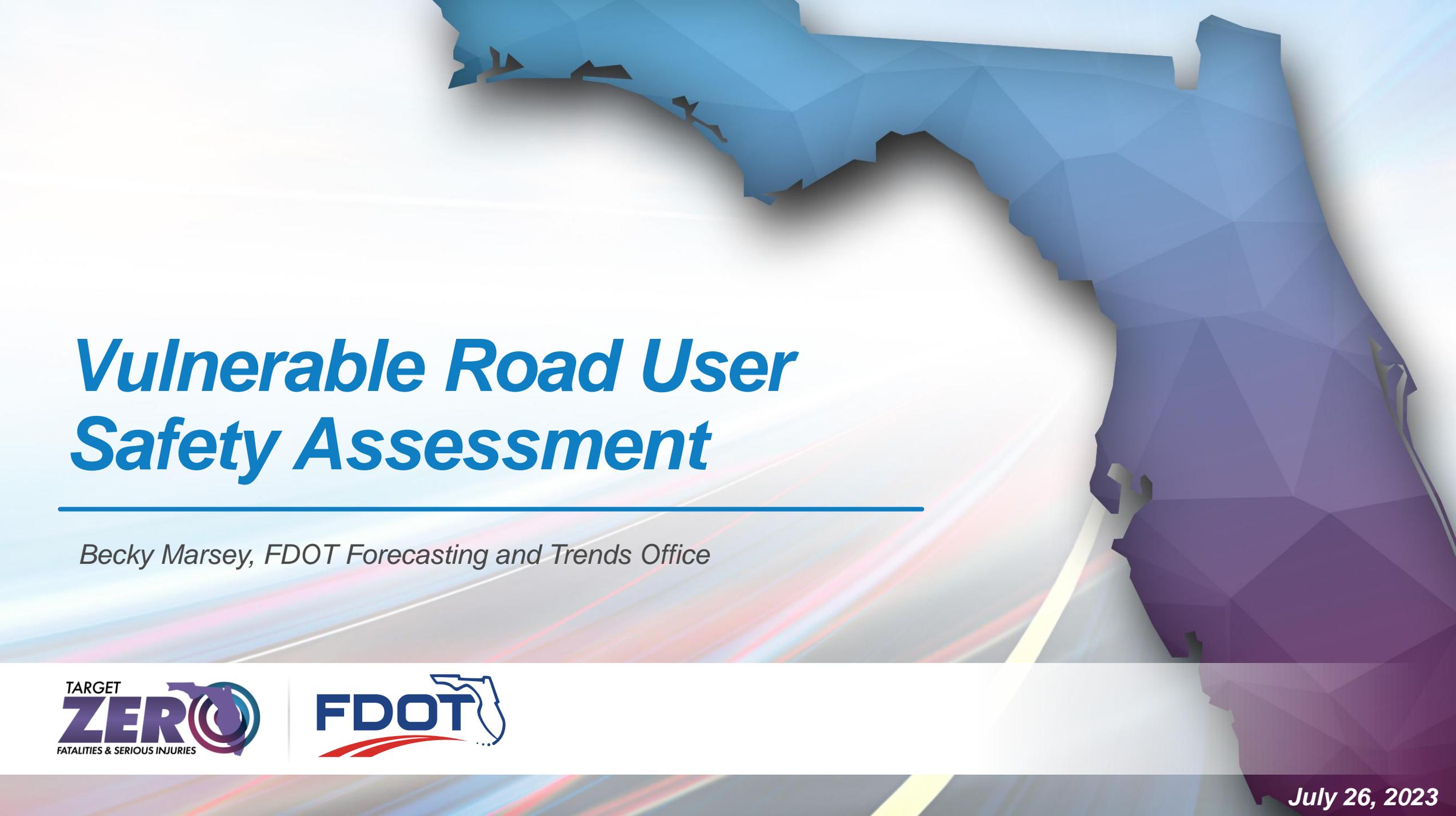
1:45 pm – 2:00 pm



VULNERABLE ROAD USERS (VRU) ASSESSMENT

Becky Marsey





Vulnerable Road User Safety Assessment

Becky Marsey, FDOT Forecasting and Trends Office



July 26, 2023

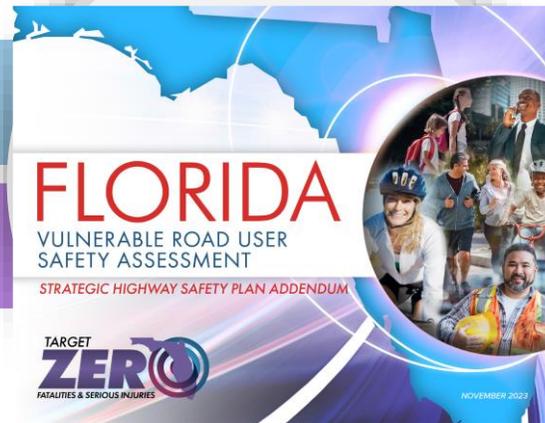
Key Components

Overview of
VRU Safety
Performance

Summary of
Consultation

Summary of
Quantitative
Analysis

Program
of Strategies



IN LINE WITH SAFE SYSTEM APPROACH

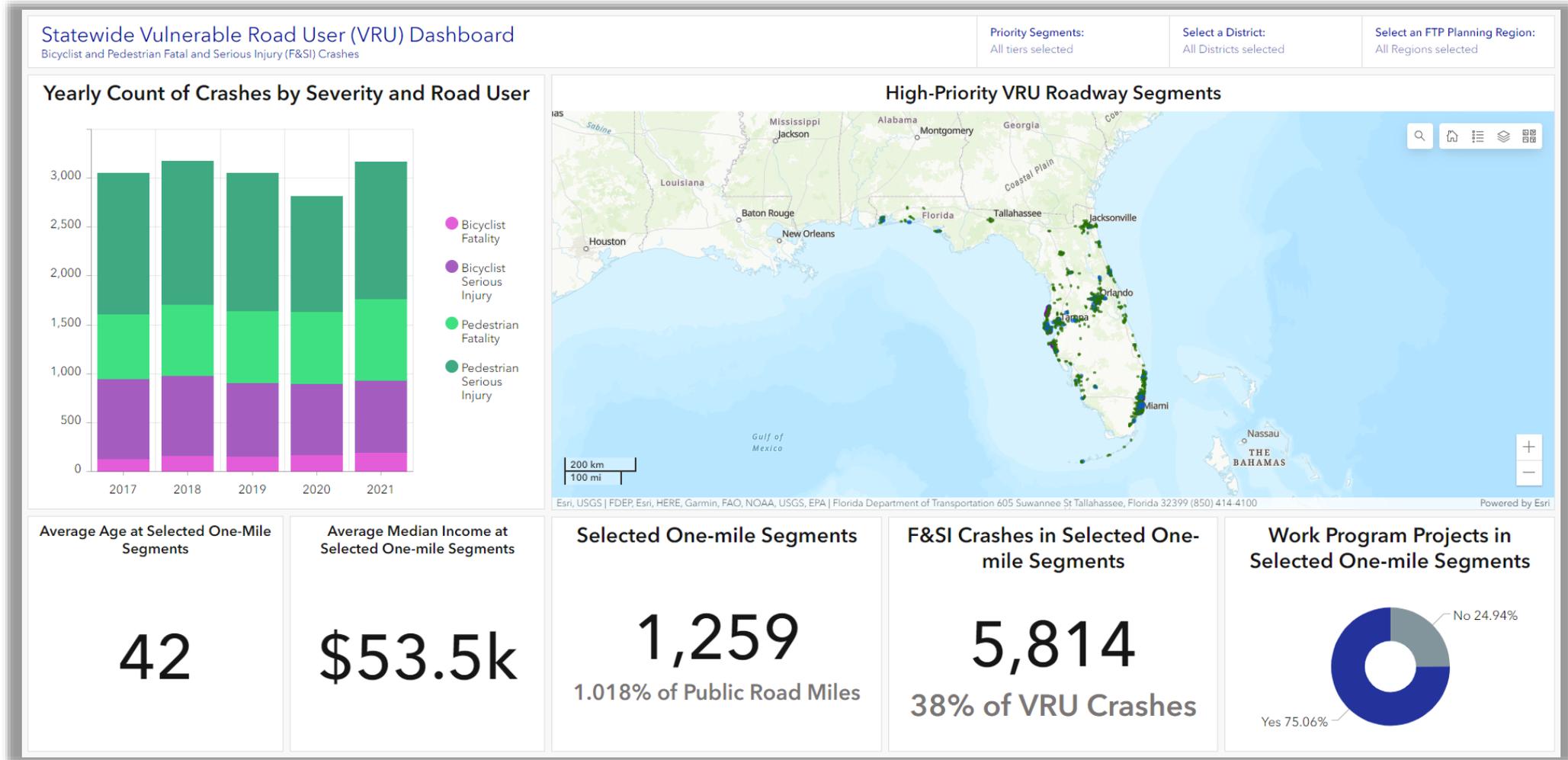
VRU Analysis Methodology



IN LINE WITH SAFE SYSTEM APPROACH



VRU Dashboard





Consultation with Partners



Consultation Requirements

- Consult with organizations that represent a high-priority area to:
 - Gain local knowledge and perspectives
 - Identify potential projects or strategies to improve safety
 - Discuss data availability
 - Obtain insights on current policies, rules, and procedures



Regional Profile Sheets




SOUTHEAST REGION

COUNTIES:

- Indian River (D4)
- St. Lucie (D4)
- Martin (D4)
- Palm Beach (D4)
- Broward (D4)
- Miami-Dade (D6)
- Monroe (D6)

MPO/TPOs

- Indian River County MPO
- Martin MPO
- St. Lucie TPO
- Palm Beach TPA
- Broward MPO
- Miami-Dade TPO

NUMBER OF TIER 1 PRIORITY SEGMENTS:
7

VRU FATAL AND SERIOUS INJURY CRASHES IN TIER 1 PRIORITY SEGMENTS:
114



VULNERABLE ROAD USER SAFETY ASSESSMENT
July 2023 FMPP Southeast Region Worksheet

WEST SUNRISE BOULEVARD

West Sunrise Boulevard is a **principal arterial roadway** in Broward County with a posted speed limit of 40 mph. The priority segment between Flagger Drive and NW 10th Avenue had **19 vulnerable road user (VRU) fatal and serious injury crashes between 2017 and 2021** and more than half of those crashes occurred at night. FDOT has programmed **6 projects** in the FY 2023-2027 Annual Work Program (2 lighting, 1 left turn lane, 1 resurfacing, 1 ITS, and 1 traffic signal) on this segment of West Sunrise Boulevard.

The community surrounding this segment is predominantly **White (75.9%)** and non-Hispanic or Latino (88.2%) with an average age of 31.4 years old and a median income of \$71,550. Women make up 55% of the community.

POTENTIAL SOLUTIONS

SUNRISE BOULEVARD

What is the Community Saying?

What are the major drivers of the pedestrian and bicycle activity on this segment?

What Strategies Should be Prioritized?	
Roadways	Road Users
User Behavior	Data

Florida Department of Transportation 2

VULNERABLE ROAD USER SAFETY ASSESSMENT
July 2023 FMPP Southeast Region Worksheet

NORTHWEST 6TH STREET

Northwest 6th Street is a **minor collector roadway** in Broward County with a posted speed limit of 30 mph and a **C4 context classification**. The priority segment between NW 13th Avenue and NW 24th Avenue had **13 VRU fatal and serious injury crashes between 2017 and 2021** with 5 crashes occurring at night, 4 on weekday evenings, and 3 on the weekend. Northwest 6th Street is not an FDOT maintained facility and has no FY 2023-2027 Annual Work Program projects programmed.

The community surrounding this segment is predominantly **Black (91.1%)** and non-Hispanic or Latino (96.6%) with an average age of 30.7 years old and a median income of \$34,286. Men make up 57% of the community.

POTENTIAL SOLUTIONS

NORTHWEST 6TH STREET

What is the Community Saying?

What are the major drivers of the pedestrian and bicycle activity on this segment?

What Strategies Should be Prioritized?	
Roadways	Road Users
User Behavior	Data

Florida Department of Transportation 3

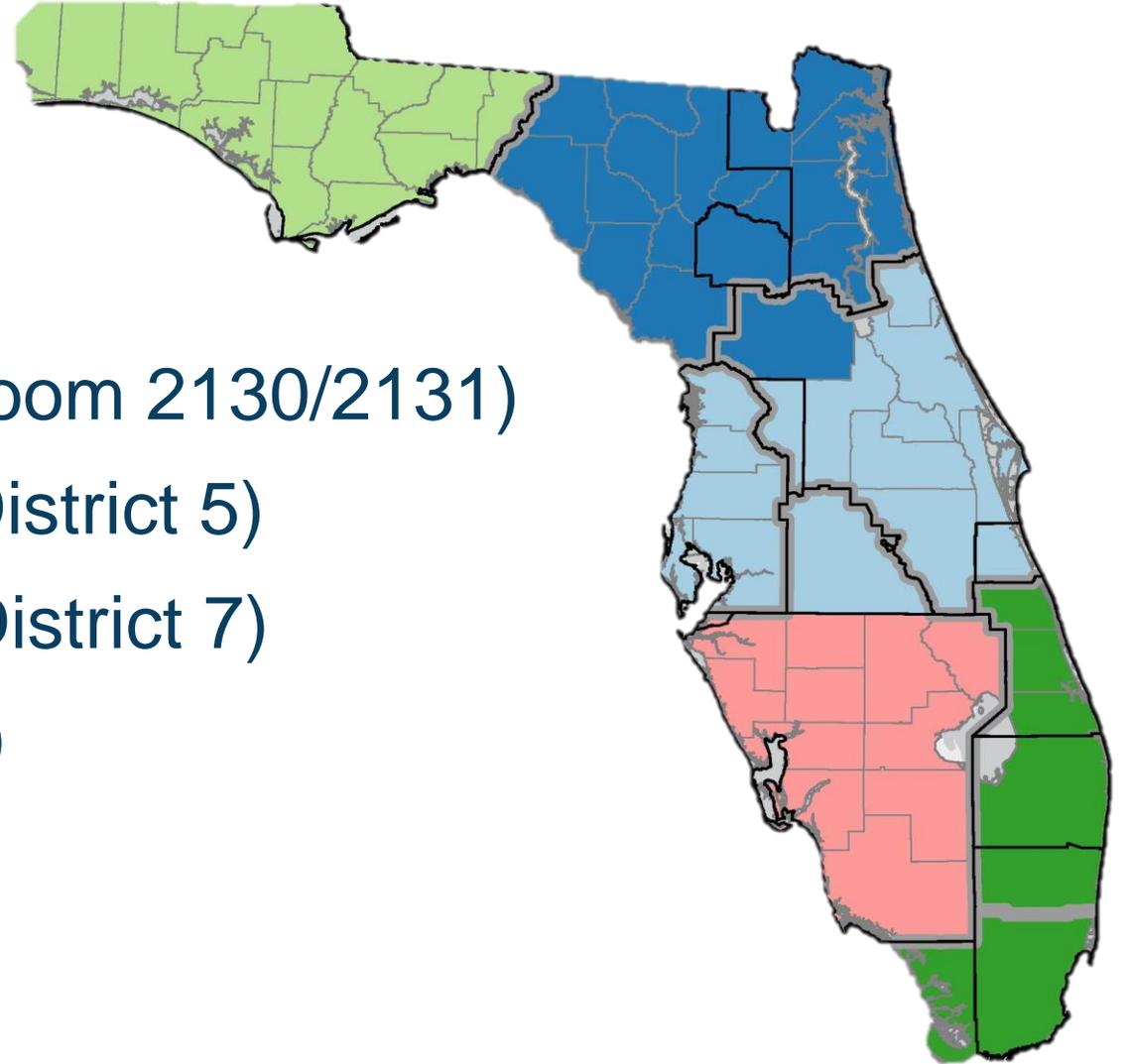
Expectation for Breakouts

- Review high-priority segments in respective region
- Discuss community factors contributing to the safety concerns
- Prioritize strategies to eliminate VRU crashes on high-priority segments
- Identify existing/planned projects and countermeasures to improve safety



Group Activity

- Group 1 – Northwest/Northeast (Room 2130/2131)
- Group 2 – Central (Auditorium A, District 5)
- Group 3 – Central (Auditorium B, District 7)
- Group 4 – Southwest (Room 3001)
- Group 5 – Southeast (Room 1054)



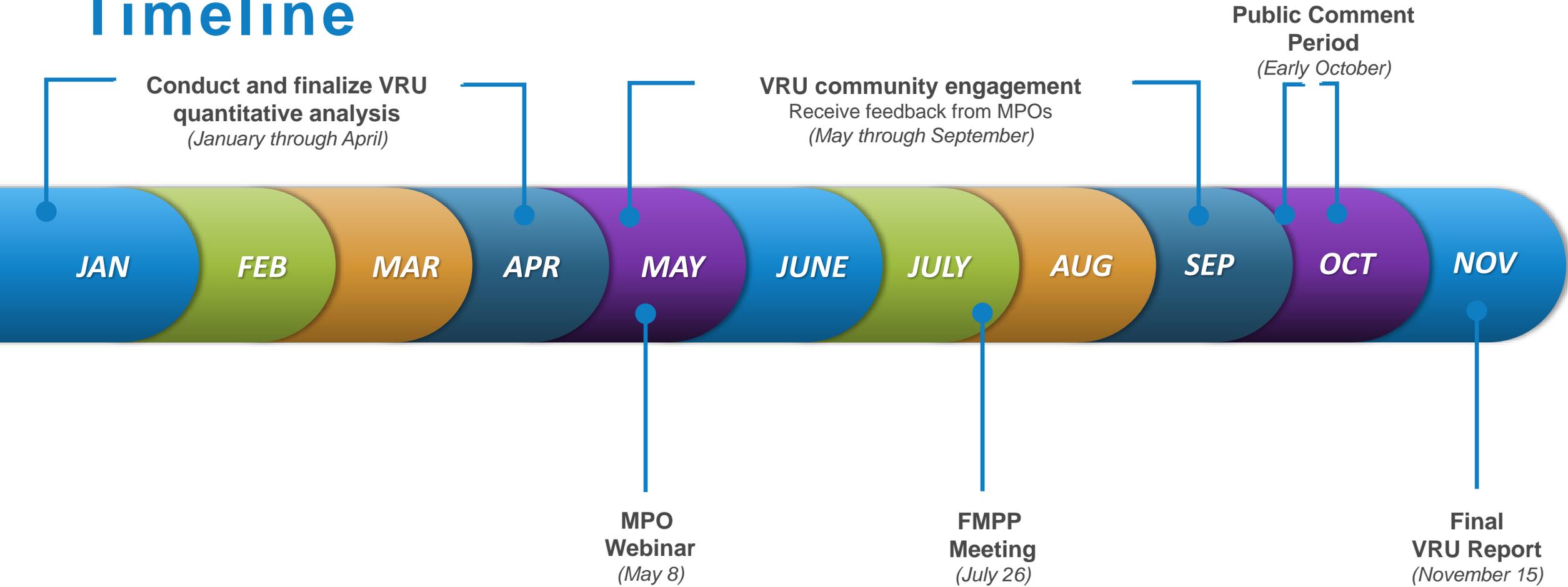
Return
4:00 pm

Looking Ahead

- What support or resources do you need to continue this process?
What other data is needed/would be useful?
- How can the dashboard be incorporated into the MPO project prioritization process?
- What other ways could you use the dashboard?



Timeline





PEDESTRIAN SCRAMBLE

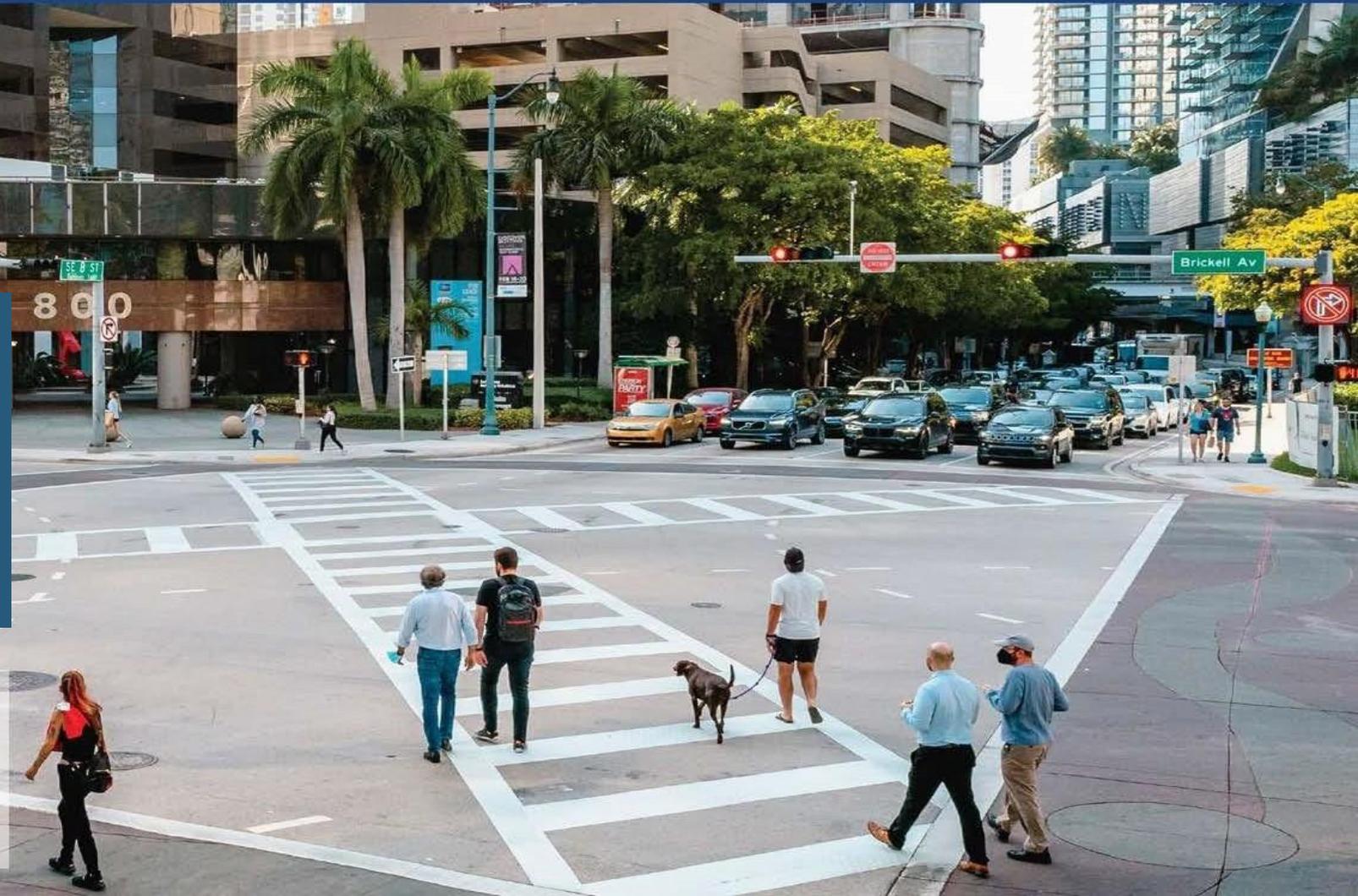
Becky Marsey

Forecasting & Trends Office

Florida Department of Transportation

Direct: (850) 414-4923

Email: Rebecca.Marsey@dot.state.fl.us



POLICY PLANS & INITIATIVES

Brian Watts



WRAP-UP, NEXT STEPS, AND ANNOUNCEMENTS

Mike Neidhart

Thank you for joining us!
Please fill out the closing survey

