

# 2023 Funding Programs Workshop

State Road Modifications (SRM)

Local Initiatives (LI)

Transportation Alternatives (TA)



## STATE ROAD MODIFICATIONS

Total Funds: ~\$20.4M/Year Funding Range: \$500K-\$5M Eligible On State Roads Project Examples:

- Complete Streets
- Traffic Calming
- Intersection Modifications

#### **LOCAL INITIATIVES**

Total Funds: ~\$26M/Year Funding Range: \$250K-\$5M Eligible On Federal-Aid Roads Project Examples:

- Complete Streets
- Transit Capital
- Freight Efficiency

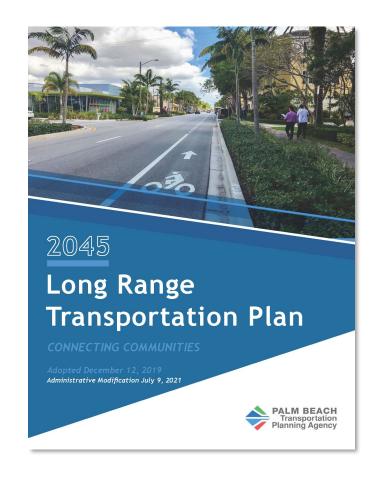
#### TRANSPORTATION ALTERNATIVES

Total Funds: ~\$5.1M/Year Funding Range: \$250K-\$1.5M Eligible On and Off Roads Project Examples:

- Pedestrian & Bicycle Facilities
- Safe Routes to School
- Safety-Related Infrastructure

## PalmBeachTPA.org/Funding

# Long Range Transportation Plan (LRTP)



State Road Modifications, Local Initiatives and
Transportation Alternatives programs achieve Goals
& Objectives of the TPA's 2045 Long Range
Transportation Plan (LRTP)











### Vision Zero Action Plan

The TPA's first Vision Zero Action Plan – adopted in April 2019, updated in October 2021

TPA Governing Board adopted a target of zero traffic-related fatalities and serious injuries

SRM, LI & TA program scoring incorporates bike and pedestrian corridors identified in the Vision Zero Action Plan

PalmBeachTPA.org/Safety



# ADA Transition Plans

Do you have an Americans with Disabilities (ADA) transition plan?

PalmBeachTPA.org/ADA

For more information, contact Melissa Murray
Public Relations Director

<u>MMurray@PalmBeachTPA.org</u>

# - Important Dates

Required to Schedule Pre-Application Meeting: November 7, 2022 - January 31, 2023

Application Deadline: February 17, 2023

#### Follow up emails to vet project

- 1st Email Late March 2023
- 2<sup>nd</sup> Email Late April 2023

Resolution from Governing Board: April 28, 2023

SCHEDULE	
Date*	Activity and Deadline
Oct. 20, 2022	<b>Program Kick-off:</b> TPA Governing Board approves
OCt. 20, 2022	program.
Nov. 3, 2022	Program Application Workshop: FDOT and TPA
	hold workshop to review program application, scoring
	criteria, schedule, and project implementation
	requirements. TPA distributes program overview and
	application information to local agencies and opens
	online application portal.
	Pre-Application Meetings: Applicants participate in
Nov. 7, 2022 –	a <u>required</u> one-on-one meeting with TPA and FDOT
Jan. 31, 2023	representatives to discuss project specifics and clarify
	application requirements.
	Application Deadline: Applicants submit
Feb. 17, 2023	applications, including community letters of support,
	via online application portal by 5 p.m.
March 3, 2023	TPA Submits Project List and Tentative Ranking
	to FDOT: TPA submits tentative project rankings to
	FDOT for project feasibility and eligibility
	determination.

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FDOT/TPA VETTING PROCESS BEGINS		
Late March	First Email to Applicants. After initial application review,	
2023	FDOT emails applicants requesting additional clarification needed	
2023	before field reviews. If ineligible, TPA to send formal response.	
Early April	Applicant Responses Due. Applicants provide FDOT and TPA	
2023	responses to requested clarifications.	
	Field Visits. FDOT and applicants perform field reviews to	
Mid April 2023	ensure potential project is constructible, requires no right-of way	
	acquisition, and determine if drainage is warranted.	
	Second Email to Applicants. FDOT sends an email to	
Late April 2023	applicants with comments on issues / concerns, clarifications,	
	updated cost estimates, and/or requests for missing or updated	
	documentation.	
	<b>Resolution of Support Due to TPA.</b> Applicants must submit	
April 28, 2023	a resolution from their governing body and/or the governing	
April 20, 2023	body of the facility owner endorsing the project and committing	
	to funding of operations and maintenance.	
	Response from Applicants Due. Deadline for applicants to	
May 5, 2023	resolve outstanding eligibility issues and submit final requested	
	documentation to FDOT and TPA.	
FDOT/TPA VETTING PROCESS ENDS		
	FDOT D4 returns Eligibility Determinations. FDOT sends	
May 26, 2023	TPA final eligibility determinations to finalize draft priority	
	ranking.	
July 2023	Finalize List of Priority Projects. Project list sent to FDOT.	

# New Additional Funding — LI and TA

#### New Bipartisan Infrastructure Law (BIL)

- Increase in current program funding for LI and TA Programs
- New: Carbon Reduction Program Funding → \$2.9M for LI Program
  - Purpose is to reduce emissions from on-road highway sources
    - Eligible Projects:
      - Truck stop electrification system
      - Electrical vehicle charging infrastructure
      - Public transportation projects
      - Bicycle and Pedestrian infrastructure



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# TRANSPORTATION ALTERNATIVES

Total Funds: ~\$5.1M/Year Funding Range: \$250K-\$1.5M Eligible On and Off Roads Project Examples:

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- Safe Routes to School
- Safety-Related Infrastructure

#### PalmBeachTPA.org/Funding

# State Road Modifications Overview

<b>Program Purpose</b>	Advance safety, complete streets and other modifications to state roadways	
<b>Funding Source</b>	District Dedicated Revenue (DDR) funds	
<b>Available Funding</b>	\$20.4M	
Resource	FHWA Bipartisan Infrastructure Law Website	
<b>Maximum Reimbursement</b>		\$5,000,000
Minimum Reimbursement		\$500,000
Design Funding		TPA/State
Design Fiscal Year*		FY 2028
<b>Construction Fiscal Year*</b>		FY 2030

#### **Eligibility**

- Lane Narrowing
- Transit Infrastructure
- Striping and Marking
- Lane Repurposing
- Intelligent Transportation Systems
- Pedestrian Facilities
- Bicycle Facilities
- Pedestrian Lighting
- Median Modifications
- Roadway Lighting
- Turn Lanes
- Traffic Signals
- Intersection Modifications

# **Local Initiatives Overview**

Program Purpose	Advance safety, complete streets, transit and other local initiatives on county and city roadways
<b>Funding Source</b>	Surface Transportation Block Group (STBG) Program apportionment based on population
<b>Available Funding</b>	\$26M
Resource	FHWA Bipartisan Infrastructure Law Website

<b>Maximum Reimbursement</b>	\$5,000,000
<b>Minimum Reimbursement</b>	\$250,000
Design Funding	Local or TPA
<b>Design Fiscal Year*</b>	FY 2026
<b>Construction Fiscal Year*</b>	FY 2028

#### **Eligibility**

- Complete Streets
- Transit Capital
- Vehicle and Construction Purchase
- Turn-Key Contract
- Non-Motorized Infrastructure
- Sidewalks
- Bicycle Facilities
- Pedestrian Lighting
- Shared-Use Paths
- Freight Efficiency
- Airport or Seaport Off-Site Road Improvements
- Railway Capacity
- Truck Movement

# **Transportation Alternatives Overview**

Program Purpose	Fund safe and connected infrastructure for non-motorized users on local roadways	
<b>Funding Source</b>	STBG Program Transportation Alternatives set-aside apportionment based on population	
<b>Available Funding</b>	\$5.1M	
Resource	FDOT TA Website	

Maximum Reimbursement	\$1,500,000
Minimum Reimbursement	\$250,000
Design Funding	Local
Design Fiscal Year*	FY 2024
Construction Fiscal Year*	FY 2026

#### **Eligibility**

- Sidewalks and Bicycle Infrastructure
- Pedestrian and Bicycle Signals
- Traffic Calming
- Lighting and Safety-Related Infrastructure
- Safe Routes to School
- Conversion of Abandoned Railroad Corridors to Trails for Non-Motorized Transportation Users
- Recreational Trails
- Boulevard & Main Street Projects that Promote Economic Revitalization and Follow "Complete Streets" Principles
- Historic Preservation
- Transit-Oriented Development (TOD) (including one of the above project categories)



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## PalmBeachTPA.org/Funding

(use submittal checklist for reference)

- ✓ Application (Download and complete for submittal)
- ✓ Local Map (Aerial)
- ✓ Typical Section (Existing and Proposed)
- ✓ Right-of-Way ownership verifications
- ✓ Resolution of support from the facility owner(s) and/or local jurisdictions due April 28, 2023
  - Allowing construction and committing to fund ongoing Operations & Maintenance
  - If located on a State facility, support from FDOT is required
- ✓ Detailed cost estimate spreadsheet (Download and complete for submittal)
- ✓ Commitment Letter from administering agency's Public Works/Engineering Department to administer and construct project if funded by TPA (*Does not apply to SRM*) due **February 17, 2023**
- ✓ Photograph of project location before construction
- ✓ Letters of Support/Public Outreach due **February 17, 2023**

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

**RESOLUTION** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

# **Application Walk-Through**

#### **APPLICATION**

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

**RESOLUTION** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

#### **Project Implementation**

- 1. Applicant designs and constructs project off state highway system
  - a) Eligible construction expenses reimbursed capped at cost estimate
    - 1. Via Local Agency Program (LAP) agreement (requires certification)
    - 2. Via Federal Transit Administration (FTA) flex (requires designated recipient)

#### Only for Local Initiatives and subject to FDOT approval prior to submittal

- 2. FDOT designs and constructs project off state highway system
  - a) Applicant funds design
- 3. FDOT designs and constructs project off state highway system
  - a) TPA funds design, applicant provides input

#### **APPLICATION**

#### MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

RESOLUTION

**COST ESTIMATE** 

**PHOTOGRAPH** 

#### Transit Projects Flex Funding to FTA

- 1. Requires a Designated FTA recipient
  - a) SFRTA or Palm Tran
- 2. Other requirements on top of LI program, such as:
  - a) FTA's procurement process
  - b) Updated Title VI document

#### **APPLICATION**

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

**RESOLUTION** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

#### State Road Modifications

- 1. Discuss ideas for projects on state roads with TPA & FDOT staff
- 2. Apply through the State Road Modifications application
- 3. Support from FDOT is required before submittal.

  -Communicate with FDOT at least 6 weeks in advance
- 4. FDOT to design and construct the project

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

**RESOLUTION** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

# Overview Map (Aerial)



Resources:

TPA Map
<a href="mailto:PalmBeachTPA.org/Map">PalmBeachTPA.org/Map</a>

Palm Beach County GeoNav

**Google Earth** 

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

**RESOLUTION** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

# **Typical Section**



Resources

StreetMix

**StreetPlan** 

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

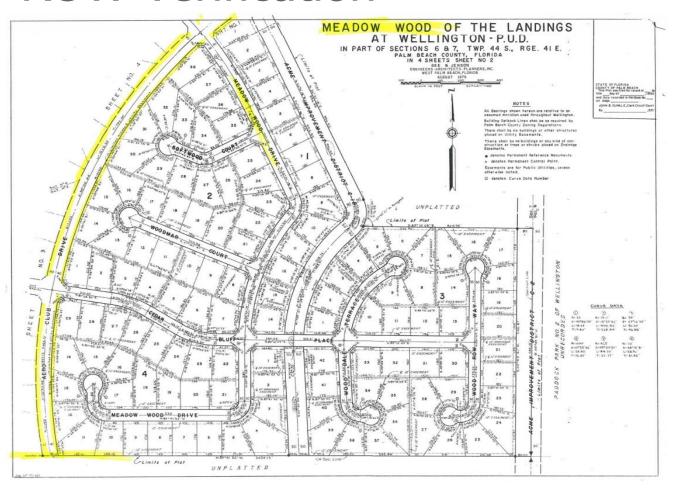
**ROW VERIFICATION** 

**RESOLUTION** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

#### **ROW Verification**



County Plats as starting point

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

**RESOLUTION** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

#### Resolution

Resolution from Governing Board where project is located that they:

Support the project to be constructed on the facility as proposed

#### Resolution from Facility Owner(s) that they:

Support the project to be constructed on the facility as proposed

- Will fund operations and maintenance of the improvements
- Support FDOT to administer and construct project (if FDOT is lead)

Due: April 28, 2023

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

**RESOLUTION** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

# Commitment Letter from Engineering/Public Works Department of administering agency that they:

 Will administer and construct the project on the facility as proposed if funded by the TPA

**Due: February 17, 2023** 

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

**RESOLUTION** 

COST ESTIMATE

**PHOTOGRAPH** 

#### Cost Estimate

#### **Participating Items** – reimbursable

- All items eligible for reimbursement must be listed under Participating Items column on cost estimate sheet
- Landscaping can be 25% of Transportation Alternatives grant project cost

#### Non-Federal Participating Items – not reimbursable

- Work outside limits of projects
- Relocation of utilities
- Removal of encroachments
- Extravagant roadway treatments or decorative items (work with TPA to determine eligibility)

Cost estimate must be signed by licensed engineer (P.E.)

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

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**RESOLUTION** 

COST ESTIMATE

**PHOTOGRAPH** 

# **Cost Estimate Walk-Through**

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

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COST ESTIMATE

PHOTOGRAPH

In-person photos preferred





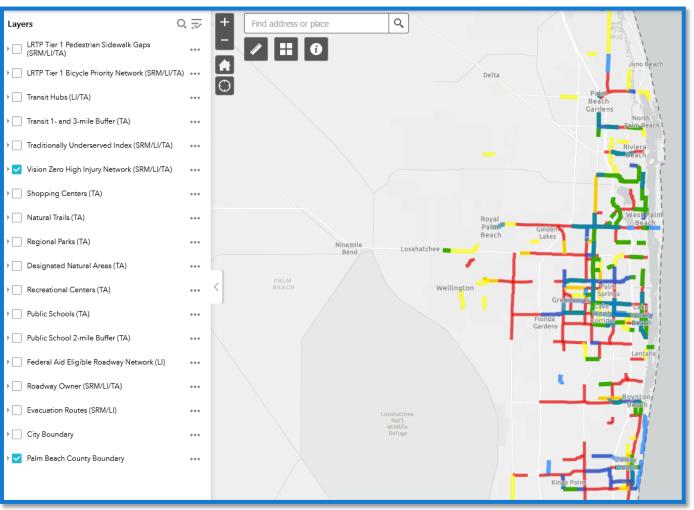
Before

After

# Scoring

#### Objective scoring

Online map



**Interactive Website** 

# Scoring by Topic



# How to Submit

- 1. Download application and cost estimates
- 2. Look at examples for other documents
- 3. Submit completed, signed documents through online link
  - 1. TPA Website Local Initiatives/State Road Mods
  - 2. FDOT GAP Website Transportation Alternatives
- 4. Staff will be in contact to clarify answers and confirm all document submittals

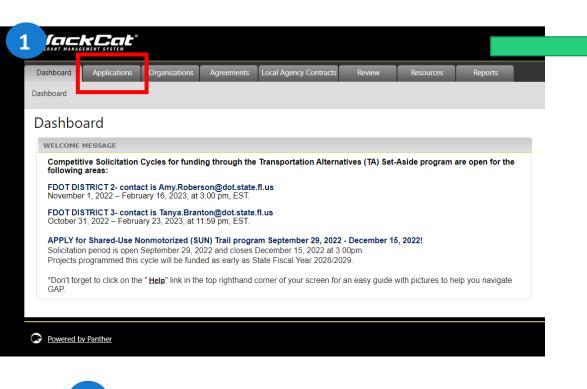
PalmBeachTPA.org/Funding

# TA – Program Application Process

All applications and supporting materials must be submitted directly to the FDOT GAP Application Portal

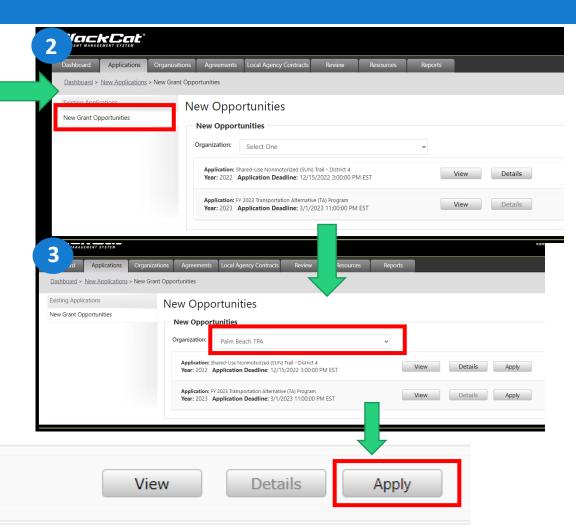


# FDOT TA Application Portal



Application: FY 2023 Transportation Alternative (TA) Program

Year: 2023 Application Deadline: 3/1/2023 11:00:00 PM EST



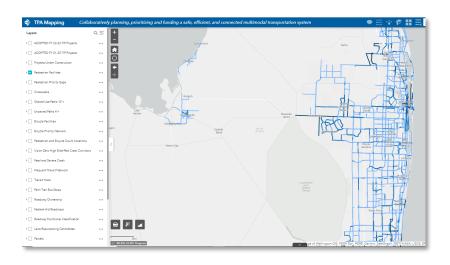
# Resources

- Complete Streets Design Guidelines
- Vision Zero Action Plan
- Long Range Transportation Plan
- Interactive Map









#### **TPA Contacts**

Nathan George – State Road Modifications Program NGeorge@PalmBeachTPA.org or 561-725-0810

Jason Price – Local Initiatives Program
<a href="mailto:JPrice@PalmBeachTPA.org">JPrice@PalmBeachTPA.org</a> or 561-725-0809

Valentina Facuse – Transportation Alternatives Program

VFacuse@PalmBeachTPA.org or 561-725-0806

PalmBeachTPA.org/Funding



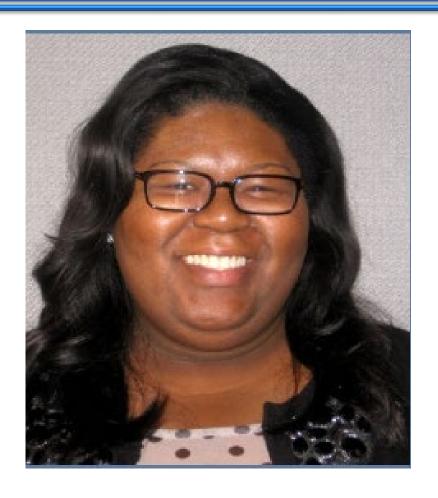
#### Local Agency Program(LAP)

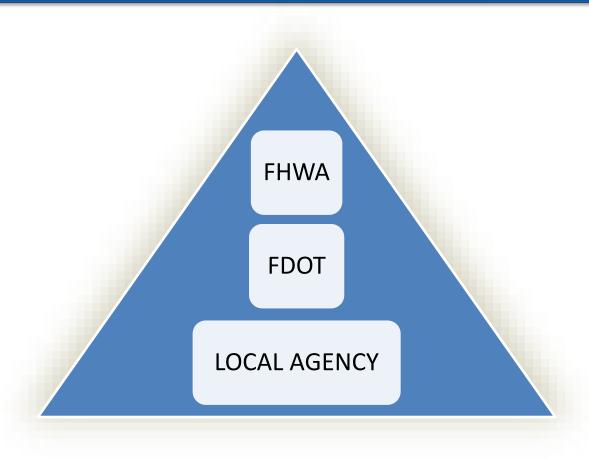
LAP CERTIFICATION

# Managing the State and Federal Local Programs unit

MYA WILLIAMS GRAY LOCAL PROGRAM ADMINISTRATOR

- Manage the Federal and State Grant Programs application cycle
- LAP Certification
- Local Program Training
- Local Program Staff





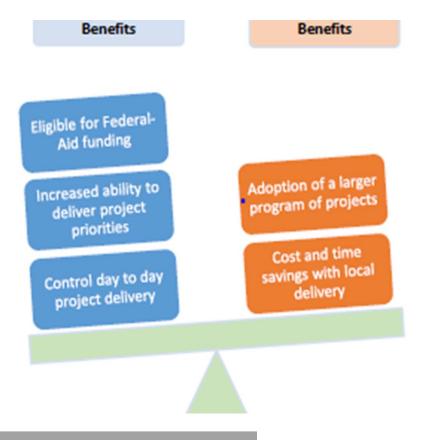
• REIMBURSEMENT program

#### Full Certification

- Reserved for County Government
- Renewed Every 3 years
- Performance based recertification

#### • Project Specific Certification

- Required for Cities, Towns, and Villages
- Renewed Every Project
- Project monitoring and oversight by Department



LAP Certification website:

https://www.fdot.gov/programmanagement/LAP/BecomingCertified.shtm

#### TO DO WHAT?



Design



Construction

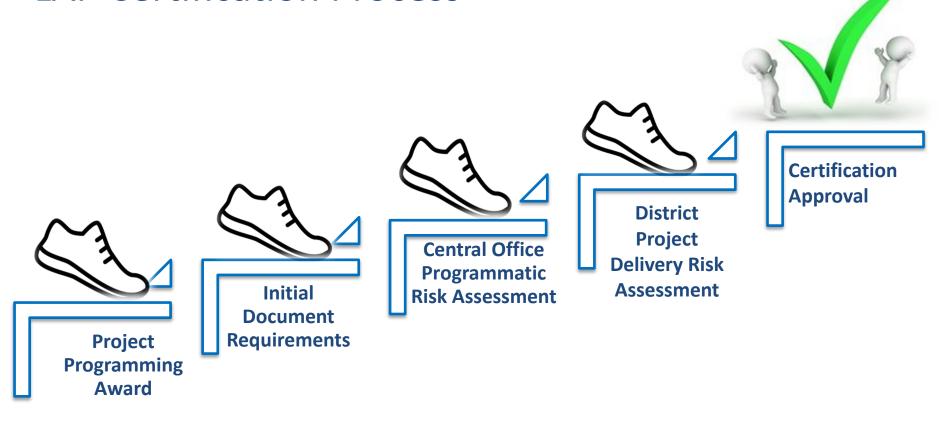


Construction Administration



Procurement of Professional Services and Construction contracts

#### LAP Certification Process





#### Local Program Resources

#### LAP Workshop GoToWebinar:

<u>FDOT District 4 - Local Agency Program (LAP) Workshop -</u> Florida LTAP Center

#### **LAP Certification webpage:**

https://www.fdot.gov/programmanagement/LAP/BecomingCertified.shtm

#### Computer Based Trainings:

https://www.fdot.gov/programmanagement/LAP/LAPTraining.shtm

#### **Local Program Manual:**

https://www.fdot.gov/programmanagement/LAP/LAP-TOC.shtm



LTAP Webinar

#### COURSE OVERVIEW

This workshop is intended for Local Agencies in the Florida Department of Transportation District 4 (Broward, Indian River, Martin, Palm Beach, and St. Lucie County). This workshop provides an overview of the Local Agency Program including District process and areas of special emphasis. Sessions are presented by functional area experts within the District's LAP Oversight team and Central Office.

Attendee(s) can expect presentations on the following:

- · Implementation of Local Program Projects
- LAP Certification and Performance Management
- LAP Professional Services
- District Oversight
  - Right of Way and Environmental
  - Design
  - Construction and Construction Administration

This is an **8-hour course** that took place over the course of 2 days, offered free of charge by the Florida Department of Transportation and Florida LTAP Center.

#### COURSE ATTENDANCE

Required attendees: FDOT District 4 Local Agency Responsible Charge

Recommended attendees: Project managers & staff responsible for development and delivery of LAP projects

Note - Certificates are not issued for this training.

#### FDOT DISTRICT 4 LOCAL AGENCY PROGRAM (LAP) WORKSHOP

DAY 1

View Recording

#### FDOT DISTRICT 4 LOCAL AGENCY PROGRAM (LAP) WORKSHOP

DAY 2

View Recording

41

#### **District 4 Local Program Contacts**



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