

## 2025 Transportation Alternatives (TA) Program Workshop

November 2024

## TA Program Overview

- Funds on/off-road and non-motorized safety projects
- Sidewalks, bicycle facilities, ped/bicycle signals, lighting, safety
- \$5.1M available, \$1.5M max per project, \$250K minimum



## TA Program Scoring

#### **WHAT**

#### PEDESTRIAN & BICYCLE FACILITIES





SHARROW

Shared lane markings used on lower-speed roadways to increase awareness that bicycles are permitted by law to use the full vehicle lane.



Paved surface clearly marked as a bicycle facility, adjacent to a vehicle travel lane and at least 4-ft wide.



BUFFERED BICYCLE LAN

Paved surface of at least 6-ft including two painted white lines between the bicycle and adjacent vehicle lanes.



SEPARATED RICYCLE LANE

Paved surface of at least least 6-ft including a 2-ft min. physical separation between the bicycle and adjacent vehicle lanes.



RAISED BICYCLE LANE

Paved surface of at least 5-ft, clearly marked as a bicycle facility and at a higher elevation than the adjacent vehicle



CYCLE TRAC

Paved surface clearly marked as a two-way bicycle facility at least 9'ft wide with a 3-ft min physical separation from adjacent vehicle lanes.



SHARED USE PATH

Paved surface at least 10-ft wide that allows for two-way travel of pedestrians and bicyclists.



ΓHWAY

Paved surface 8 to 9-ft wide. May or may not be aligned with parallel roadways.



SIDEWALK

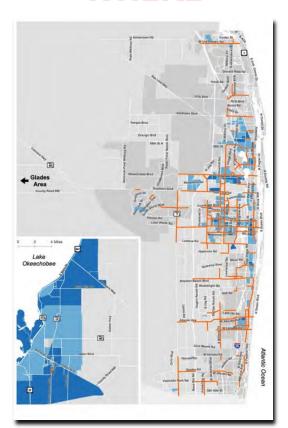
Paved pedestrian surface at least 4-ft wide on the side of a roadway. Must be ADA compliant.



UNPAVED PATHWA

Unpaved path at least 4-ft wide with compact, firm and level ground. Must be ADA compliant.

#### WHERE



#### WHY



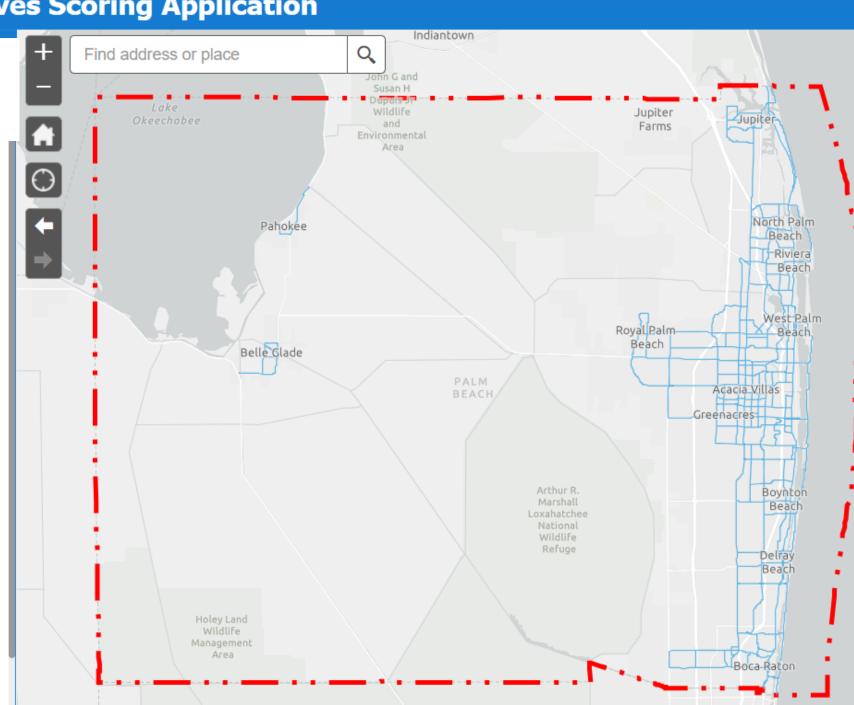
Scoring aligns with TPA's Goals, Objectives, and Performance Measures



#### **Transportation Alternatives Scoring Application**

## More resources: PalmBeachTPA.org/TAMap

#### Layers 2045 LRTP Tier 1 Pedestrian Sidewalk Gaps (TA) ••• 2045 LRTP Tier 1 Bicycle Priority Network (TA) Transit Hubs (TA) Transit Hubs 1 & 3 Mile Buffer Zones (TA) ... Vision Zero High Injury Network (TA) ... Traditionally Underserved Index 2024 Update Trails (TA) ... Shopping Centers (TA) (Zoom in to view) Regional Parks (TA) ... Designated Natural Areas (TA) ... Recreational Centers (TA) ...



## **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 2027
Construction Fiscal Year*	FY 2029

#### **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)







## Program Schedule

# Important Dates

SCHEDULE	
Date	Activity and Deadline
Oct. 31, 2024	Program Kick-off: TPA Governing Board approves program.
Nov. 8, 2024	<b>Program Application Workshop.</b> TA 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.
Nov. 12, 2024 – Feb. 7, 2025	<b>Pre-Application Meetings:</b> Required one-on-one meetings with TPA and FDOT representatives to discuss project specifics and clarify application requirements.
Feb. 14, 2025	<b>Application Deadline:</b> All materials submitted via online application portal by 5 p.m.
March 20, 2025	<b>TPA Submits Project List and Tentative Ranking to FDOT:</b> TPA submits tentative project rankings to FDOT for project feasibility and eligibility determination.

# Important Dates

FDOT/TPA VETTING PROCESS BEGINS	
Late March 2025	<b>First Email to Applicants.</b> After initial application review, FDOT emails applicants requesting additional clarification needed before field reviews. If ineligible, TPA to send formal response.
Early April 2025	<b>Applicant Responses Due.</b> Applicants provide FDOT and TPA responses to requested clarifications.
Mid April 2025	<b>Field Visits.</b> FDOT and applicants perform field reviews to ensure potential project is constructible, requires no right-of way acquisition, and determine if drainage is warranted.
Late April 2025	<b>Second Email to Applicants.</b> FDOT sends an email to applicants with comments on issues / concerns, clarifications, updated cost estimates, and/or requests for missing or updated documentation.
April 25, 2025	<b>Resolution of Support Due to TPA.</b> Applicants must submit a resolution from their governing body and/or the governing body of the facility owner endorsing the project and committing to funding of operations and maintenance.
May 2, 2025	<b>Response from Applicants Due.</b> Deadline for applicants to resolve outstanding eligibility issues and submit final requested documentation to FDOT and TPA.
	FDOT/TPA VETTING PROCESS ENDS
May 30, 2025	<b>FDOT D4 returns Eligibility Determinations.</b> FDOT sends TPA final eligibility determinations to finalize draft priority ranking.
July 2025	TPA Governing Board Submits List of Priority Projects to FDOT.

## Program Requirements

(use submittal checklist for reference)

- Application
- ☐ 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
  - 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
- ☐ Photograph of project location before construction
- Letters of Support/Public Outreach

**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

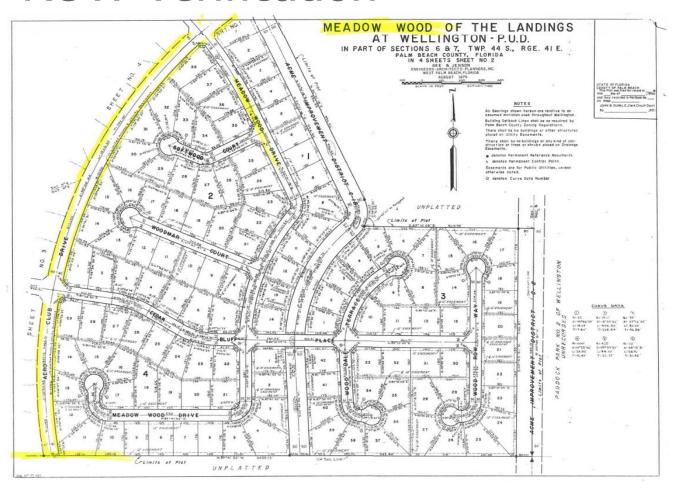
**ROW VERIFICATION** 

**RESOLUTION** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

### **ROW Verification**



<u>County Plats</u> as starting point

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

**COMMITMENTS** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

Commitment <u>letter</u> from maintaining agency to administer grant, construct and maintain project

**Due: February 14, 2025** 

Commitment <u>resolution</u> from maintaining agency to administer grant, construct and maintain project

Due: April 25, 2025

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

**RESOLUTION** 

**COST ESTIMATE** 

**PHOTOGRAPH** 

#### Cost Estimate

#### **Examples of Participating Items** – reimbursable

- All items eligible for reimbursement must be listed under Participating Items column on cost estimate sheet
- Landscaping can be up to 25%
- If necessary, include inflation escalation factor

#### **Examples of Non-Participating Items** – not reimbursable

- Mowing
- Utility relocations
- Video inspections
- Contingency

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

**APPLICATION** 

MAP (AERIAL)

TYPICAL SECTION

**ROW VERIFICATION** 

RESOLUTION

COST ESTIMATE

PHOTOGRAPH

In-person photos preferred





Before

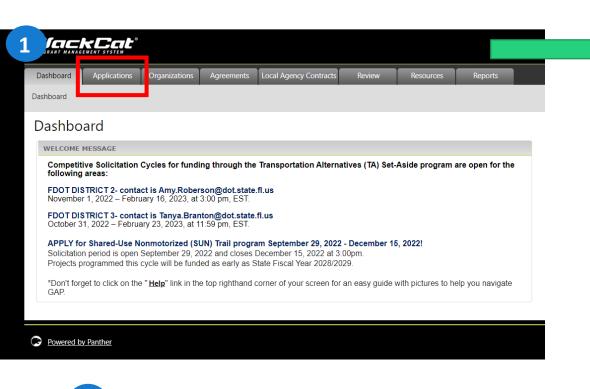
After

## **Application Submittal**

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

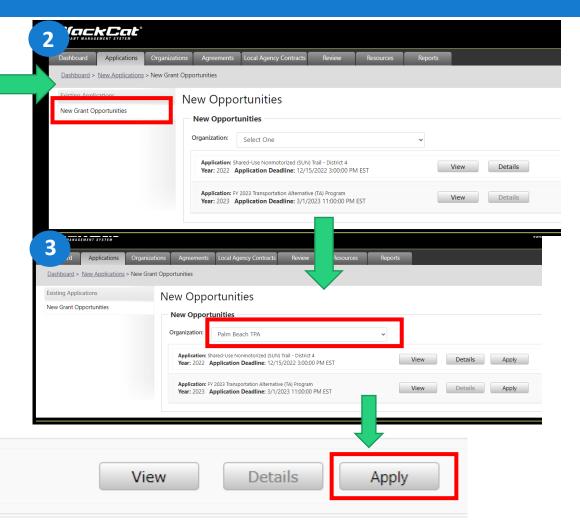


## FDOT TA Application Portal

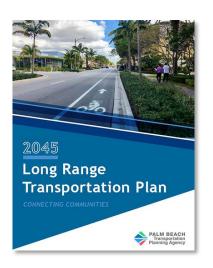


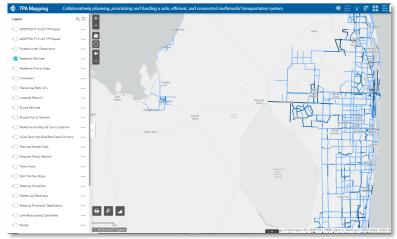
Application: FY 2023 Transportation Alternative (TA) Program

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



### Resources









- Complete StreetsDesign Guidelines
- Vision Zero Action Plan
- 2045 Long Range Transportation Plan
- Interactive Map

Schedule a Pre-Application Meeting





### Thank You!

Brian Ruscher, AICP
Deputy Director of Multimodal
BRuscher@PalmBeachTPA.org



Presented by District 4
Local Program
Administrator

# Local Agency Program Overview

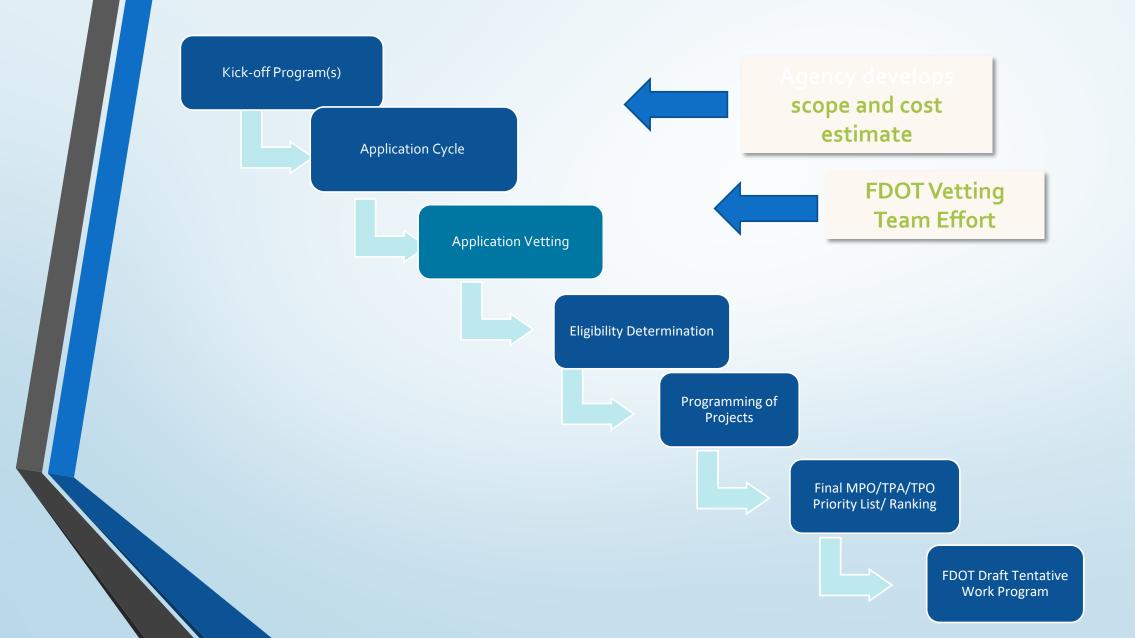
# Managing the State and Federal Local Programs unit

MYA WILLIAMS GRAY LOCAL PROGRAM ADMINISTRATOR

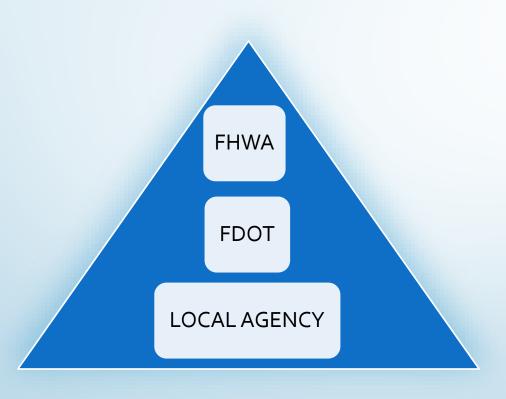
- Manage the Federal and State Grant Programs application cycle
- LAP Certification
- Local Program Training
- Local Program Staff



## **Local Agency Application Cycle**



# Local Agency Program (LAP)



- Federalized Reimbursement Program
- FHWA & FDOT Oversight of Project administration
- LAP Certification
  - Local Agencies
  - Not eligible (Private Corporation, Non-profits, Individuals or subunits of government)



#### **Certification Life Cycle**

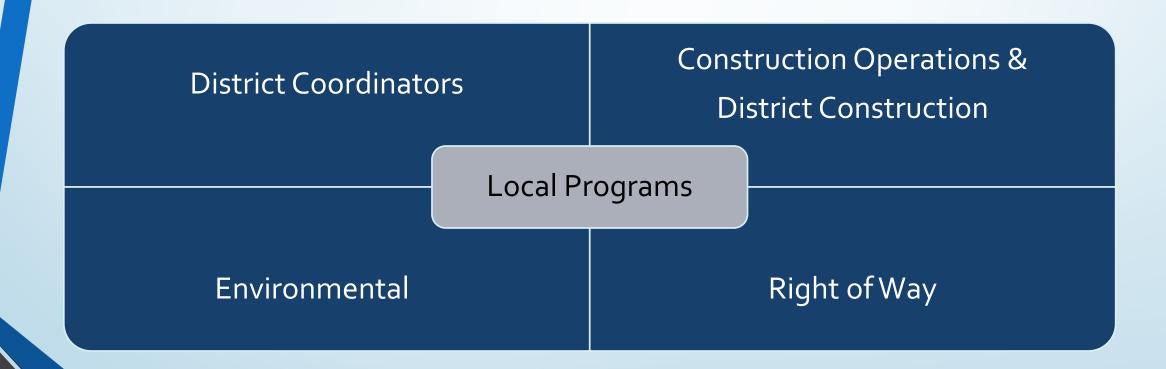
- Full Certification
  - Renewed Every 3 years
  - Performance based recertification
- Project Specific Certification
  - Required for Cities, Towns, and Villages
  - Renewed Every Project
  - Project monitoring and oversight by Department

#### Functional Areas of Certification

- Design
- Construction and Construction Administration
- Procurement of Professional Services and <u>Construction</u> Contracts



### FDOT Local Program Oversight Team



Step 1: Grant Application Awarded by FDOT/MPO/TPA Project Programming/ Award • Assign Local Agency Responsible Charge • FDOT & Local Agency Kick-off Meeting • LAP Certification • LAP Project Schedule • Project Phase Submittal(s) - Preliminary, Initial, Constructability, and Production Step 2: Design • Contractual Agreement between LAP Certified Local Agency and FDOT (Boilerplate) Step 3 • Execution of the Agreement & Agency Notice to Proceed (NTP) by FDOT LAP Agreement • Local Agency Invoicing and Federal Reimbursement • Local Agency responsible for the Operation and Maintenance • LAP Checklist for Construction Contracts Step 4: • Local Agency Advertisement and Award Construction • Contract compliance with FHWA1273 Oversight • Oversight of Change Orders and Time Extension • Grant Application Process(GAP) - Local Agency Contract & Document uploads Step 5: • Performance Evaluations Performance Mgt Project Close-out

- A statewide Grant Management System/ web-based
- Designed and developed specifically for use by the FDOT, FHWA, and other key transportation industry organizations
- Automate and manage State and Federal grant programs online from implementation to Close-out

### **Grant Application Process**



- Apply for Grant Opportunities
  - Review, Rank and Award
- First step in administering a LAP project
- Grant Project Management and tracking
  - Repository for Agreements and project documentation
  - Budget and Reimbursement Request/payments

#### **FDOT Oversight & Local Agency Commitment**

Education and

Training

 Success of the Local Agency Program depends on the Local Agency ability to commit and adhere to:

 State and Federal Requirements as set forth in the LAP Manual, LAP Agreement, and FHWA 1273

Approved/Awarded Project Scope

Project Schedule & funding

Communication & Coordination

FDOT & FHWA Resources

Local
Agency
Program
Oversight

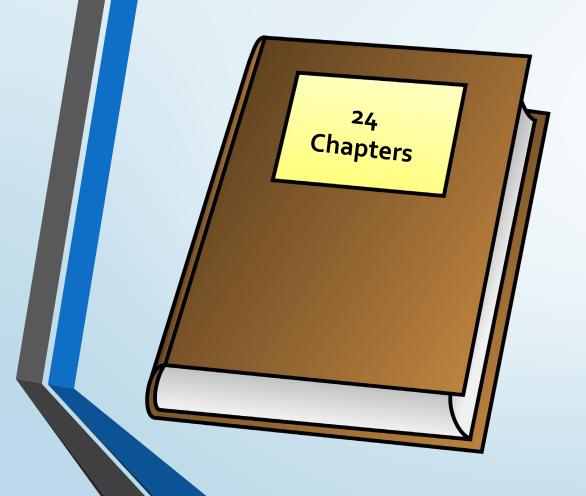
& Coordination

Meetings

LAP Certification



## Local Program Manual



Introduction and Overview of Local Programs Part I Federal Highway Grant Programs Part II Administration Contracting Methods and Practices (State and Part III **Federal** Project Development and Delivery (State and Part IV Federal Programs) Project Close Out and Maintenance (State and Federal Programs) Part V

## Local Programs Announcements and Training Opportunities

#### Trainings

Please Visit the <u>Florida LTAP Training Calendar</u> for course offerings from various providers. Go to <u>Florida LTAP</u> <u>Center - Local Programs Training Resources</u> for a complete list of webinar trainings. The recorded webinars include course materials and most qualify for PDH credits.

Sign up here to receive notice of announcements and training opportunities!

Subscribe

https://www.fdot.gov/programmanagement/lp/lp

#### **Safety Message**

#### **Any Questions?**

#### **Contact Us**





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