2023 Funding Programs Workshop

State Road Modifications (SRM)

Local Initiatives (LI)

Transportation Alternatives (TA)

PALM BEACH
Transportation Planning Agency

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
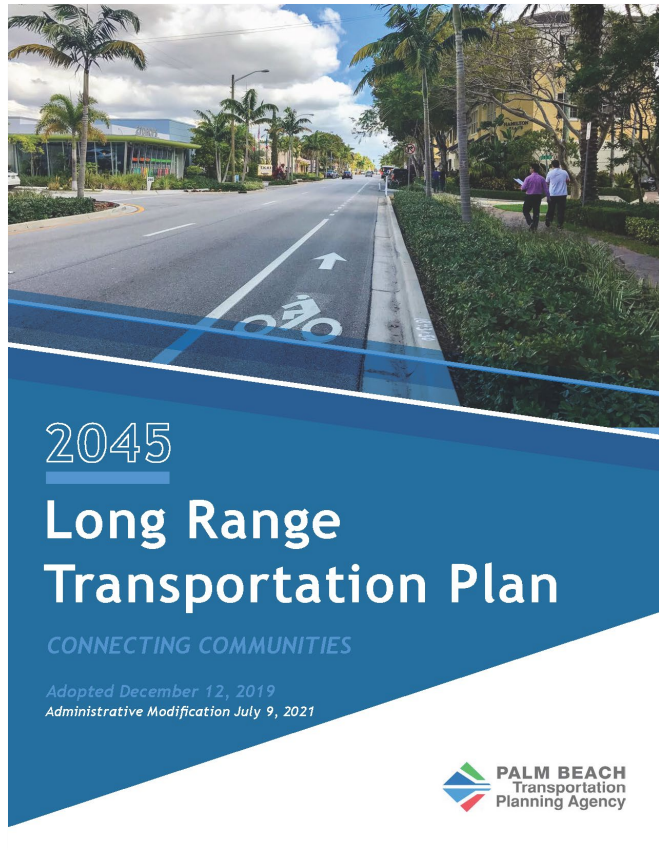- Safe Routes to School
- Safety-Related Infrastructure

PalmBeachTPA.org/Funding

301 Datura Street, West Palm Beach, FL 33401

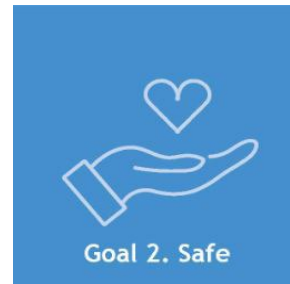**Funding@PalmBeachTPA.org**

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)

2045
Long Range Transportation Plan
CONNECTING COMMUNITIES
Adopted December 12, 2019
Administrative Modification July 9, 2021

PALM BEACH
Transportation
Planning Agency

Goal 1. Preserve

Goal 2. Safe

Goal 3. Efficient

Goal 4. Connected

Goal 5. Multimodal

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

Palm Beach Transportation Planning Agency

VISION ZERO

2021 ACTION PLAN

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
MMurray@PalmBeachTPA.org

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
- 2nd Email – Late April 2023

Resolution from Governing Board: April 28, 2023

SCHEDULE	
Date*	**Activity and Deadline**
Oct. 20, 2022	**Program Kick-off:** TPA Governing Board approves 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.
Nov. 7, 2022 – Jan. 31, 2023	**Pre-Application Meetings:** Applicants participate in a <u>required</u> one-on-one meeting with TPA and FDOT representatives to discuss project specifics and clarify application requirements.
Feb. 17, 2023	**Application Deadline:** Applicants submit 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.

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
- 2nd Email – Late April 2023

Resolution from Governing Board: April 28, 2023

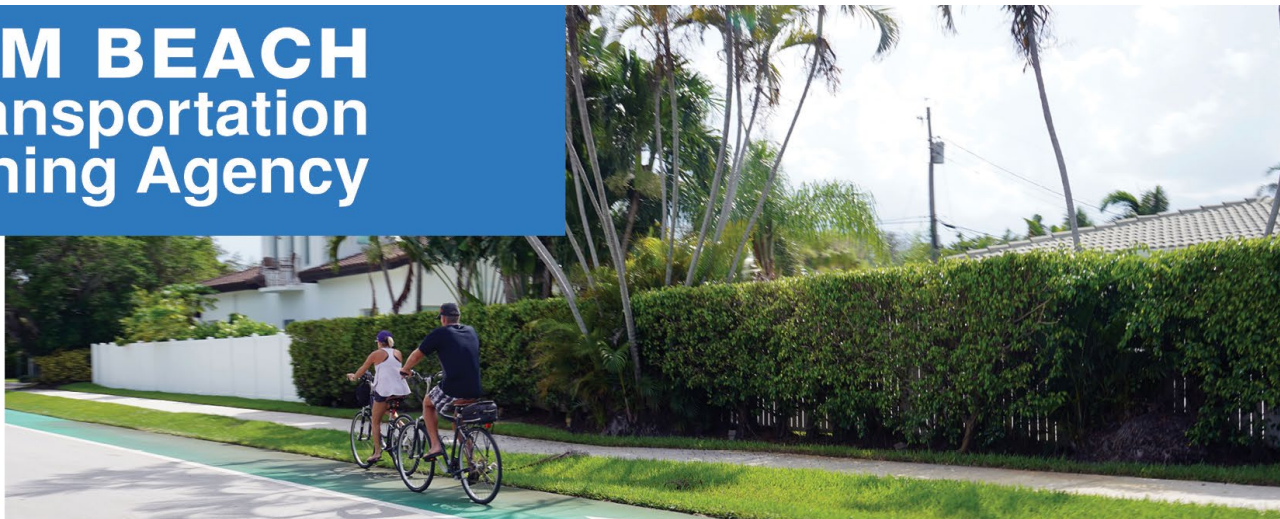|	
FDOT/TPA VETTING PROCESS BEGINS	
Late March 2023	**First Email to Applicants.** After initial application review, FDOT emails applicants requesting additional clarification needed before field reviews. If ineligible, TPA to send formal response.
Early April 2023	**Applicant Responses Due.** Applicants provide FDOT and TPA responses to requested clarifications.
Mid April 2023	**Field Visits.** 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 2023	**Second Email to Applicants.** FDOT sends an email to applicants with comments on issues / concerns, clarifications, updated cost estimates, and/or requests for missing or updated documentation.
April 28, 2023	**Resolution of Support Due to TPA.** 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 5, 2023	**Response from Applicants Due.** Deadline for applicants to resolve outstanding eligibility issues and submit final requested documentation to FDOT and TPA.
FDOT/TPA VETTING PROCESS ENDS	
May 26, 2023	**FDOT D4 returns Eligibility Determinations.** FDOT sends 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

PALM BEACH Transportation Planning Agency

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

301 Datura Street, West Palm Beach, FL 33401

Funding@PalmBeachTPA.org

State Road Modifications Overview

Program Purpose	Advance safety, complete streets and other modifications to state roadways
Funding Source	District Dedicated Revenue (DDR) funds
Available Funding	$20.4M
Resource	[FHWA Bipartisan Infrastructure Law Website](#)

Maximum Reimbursement	$5,000,000
Minimum Reimbursement	$500,000
Design Funding	TPA/State
Design Fiscal Year*	FY 2028
Construction Fiscal Year*	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
Funding Source	Surface Transportation Block Group (STBG) Program apportionment based on population
Available Funding	**$26M**
Resource	[FHWA Bipartisan Infrastructure Law Website](#)

Maximum Reimbursement	$5,000,000
Minimum Reimbursement	$250,000
Design Funding	Local or TPA
Design Fiscal Year*	FY 2026
Construction Fiscal Year*	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
Funding Source	STBG Program Transportation Alternatives set-aside apportionment based on population
Available Funding	$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)

PALM BEACH
Transportation Planning Agency

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

301 Datura Street, West Palm Beach, FL 33401

Funding@PalmBeachTPA.org

Required Documents

(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**

Required Documents

APPLICATION

MAP (AERIAL)

TYPICAL SECTION

ROW VERIFICATION

RESOLUTION

COST ESTIMATE

PHOTOGRAPH

Application Walk-Through

Required Documents

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

Required Documents

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

Required Documents

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

Required Documents

Overview Map (Aerial)

APPLICATION

MAP (AERIAL)

TYPICAL SECTION

ROW VERIFICATION

RESOLUTION

COST ESTIMATE

PHOTOGRAPH

BELVEDERE HEIGHTS STREETLIGHTS & SIDEWALKS PROJECT
PHASE I – Upland Road to Worthington Road
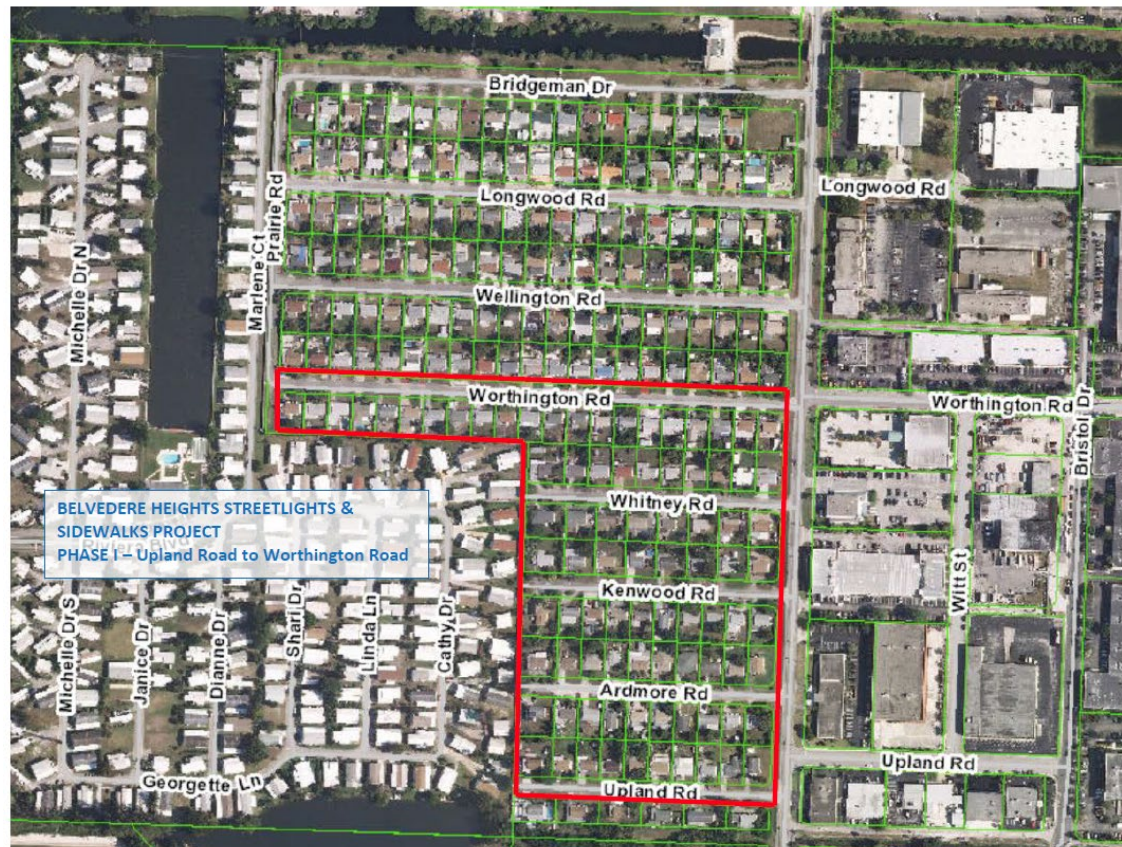
Resources:

TPA Map
PalmBeachTPA.org/Map

Palm Beach County GeoNav

Google Earth

Required Documents

Typical Section

APPLICATION

MAP (AERIAL)

TYPICAL SECTION

ROW VERIFICATION

RESOLUTION

COST ESTIMATE
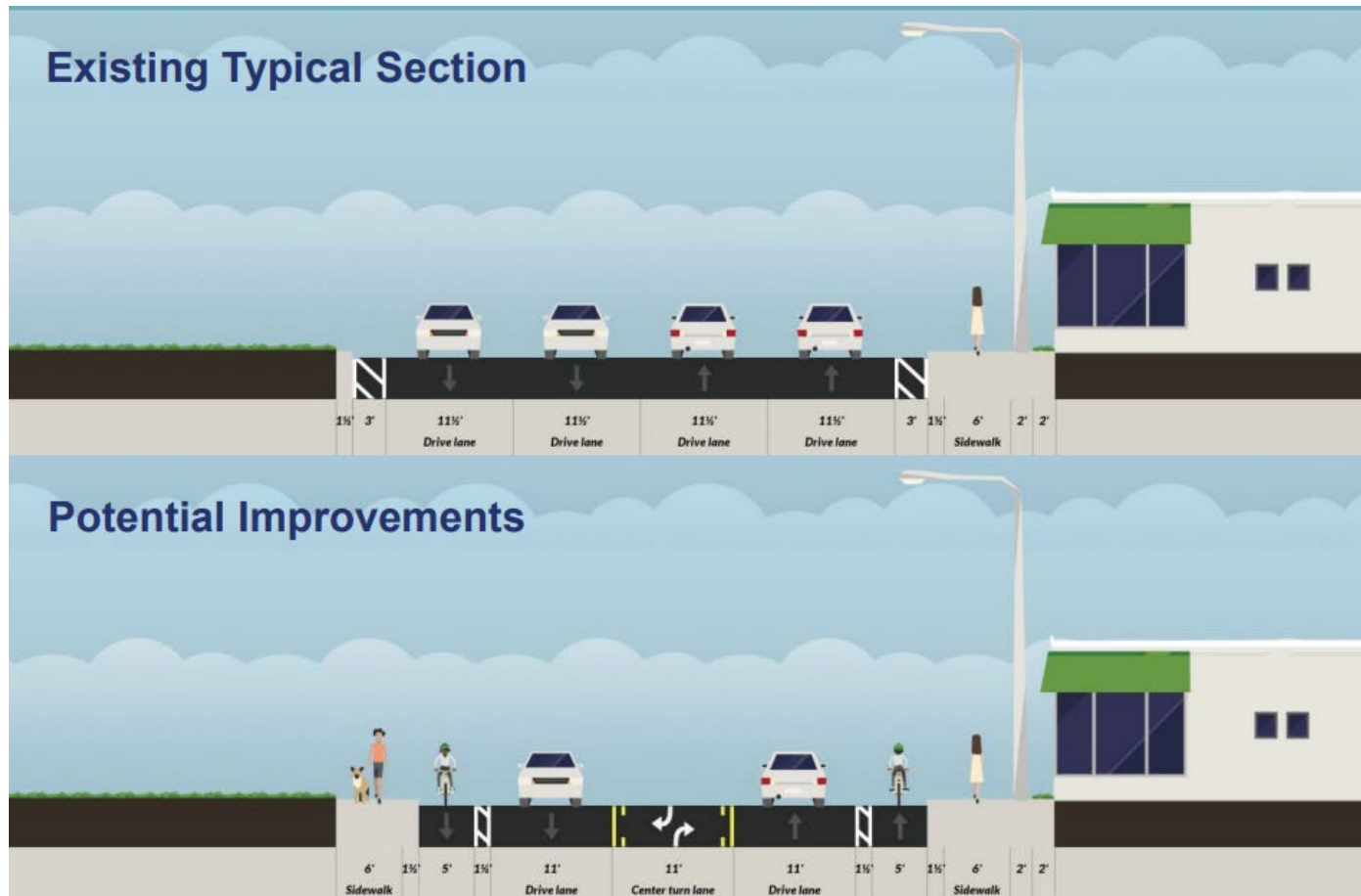
PHOTOGRAPH

Resources

StreetMix

StreetPlan

Required Documents
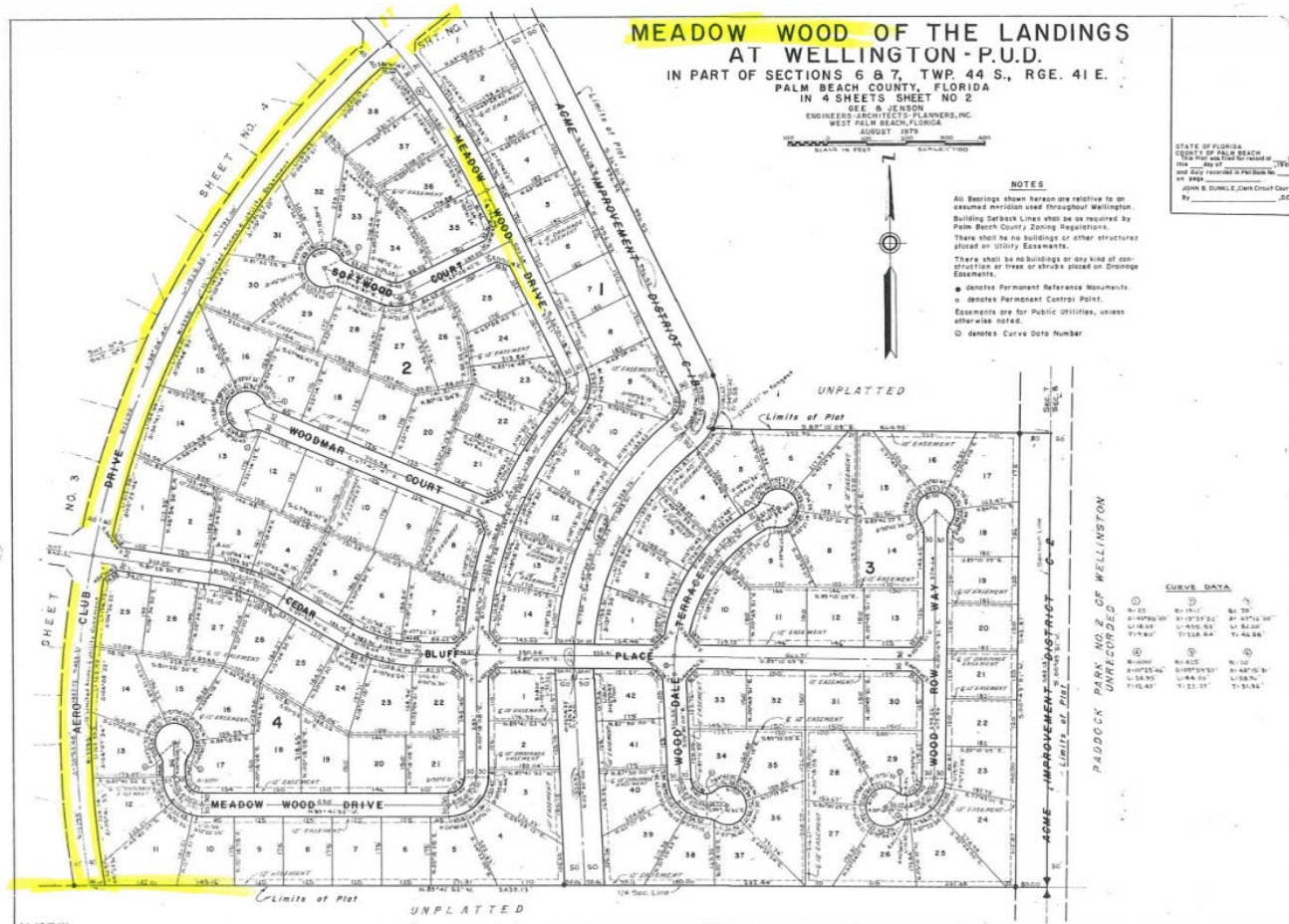
ROW Verification

[County Plats](#) as starting point

Required Documents

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

Required Documents

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

Required Documents

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.)

Required Documents

APPLICATION

MAP (AERIAL)

TYPICAL SECTION

ROW VERIFICATION

RESOLUTION

COST ESTIMATE

PHOTOGRAPH

Cost Estimate Walk-Through

Required Documents

APPLICATION

MAP (AERIAL)

TYPICAL SECTION

ROW VERIFICATION

RESOLUTION

COST ESTIMATE

PHOTOGRAPH

In-person photos preferred

Before

After

Scoring

- Objective scoring
- [Online map](#)
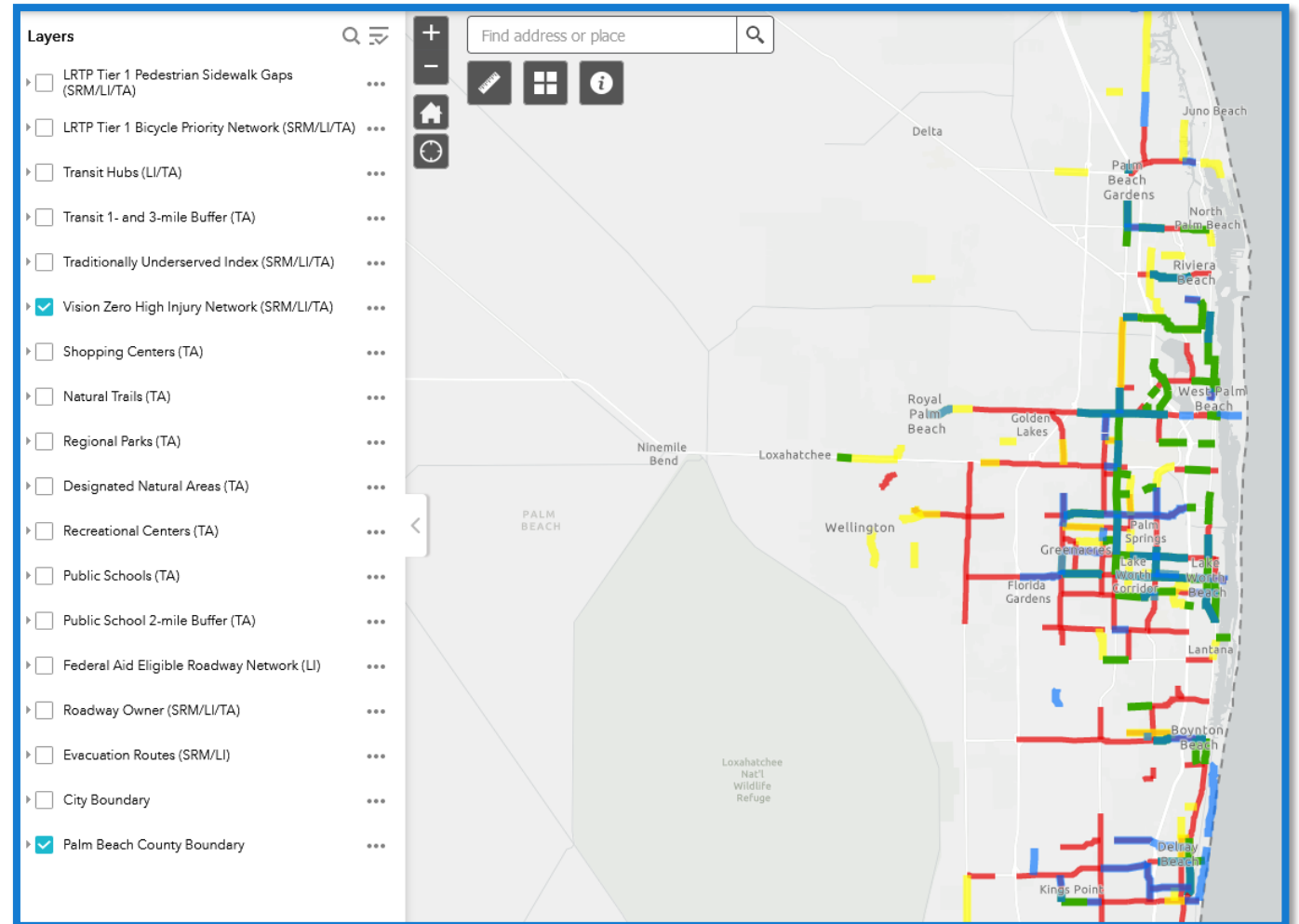
[Interactive Website](#)

Scoring by Topic
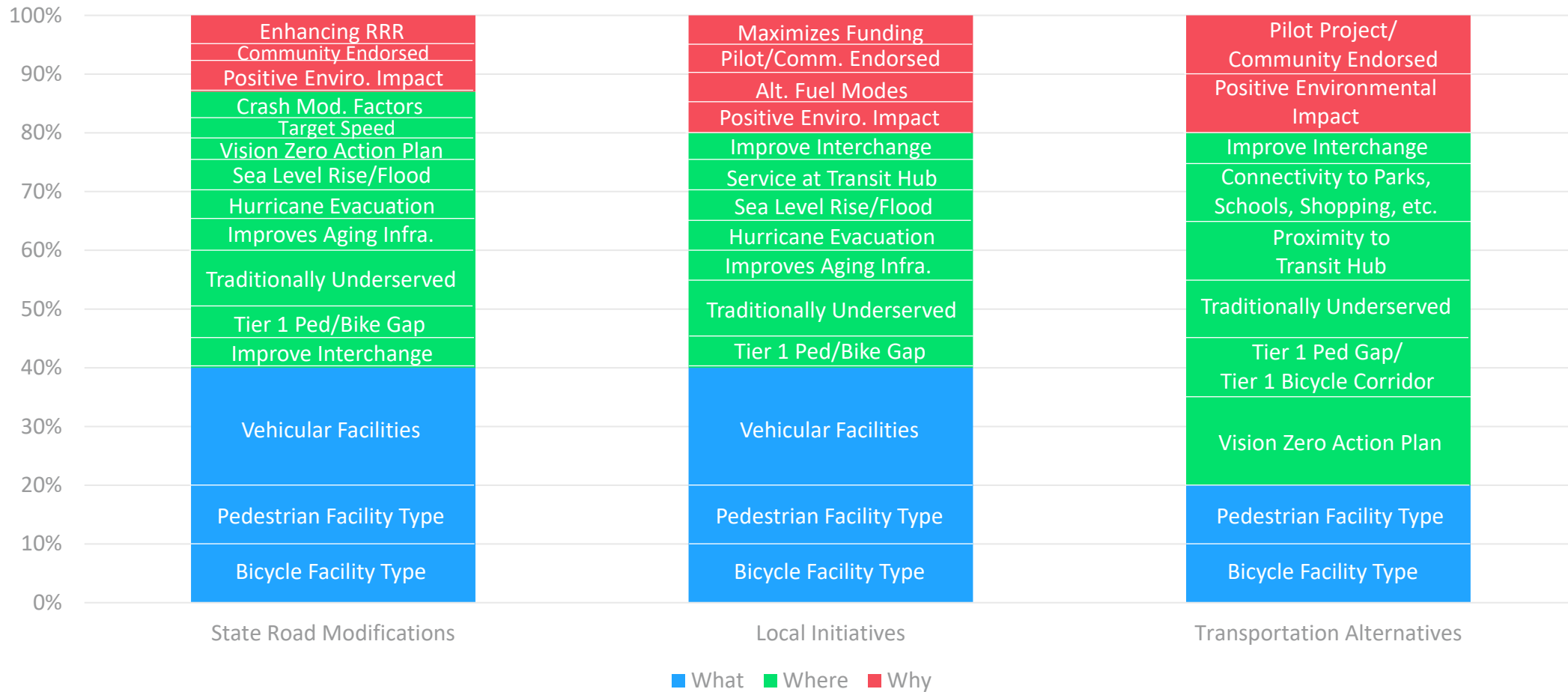
How to Submit

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
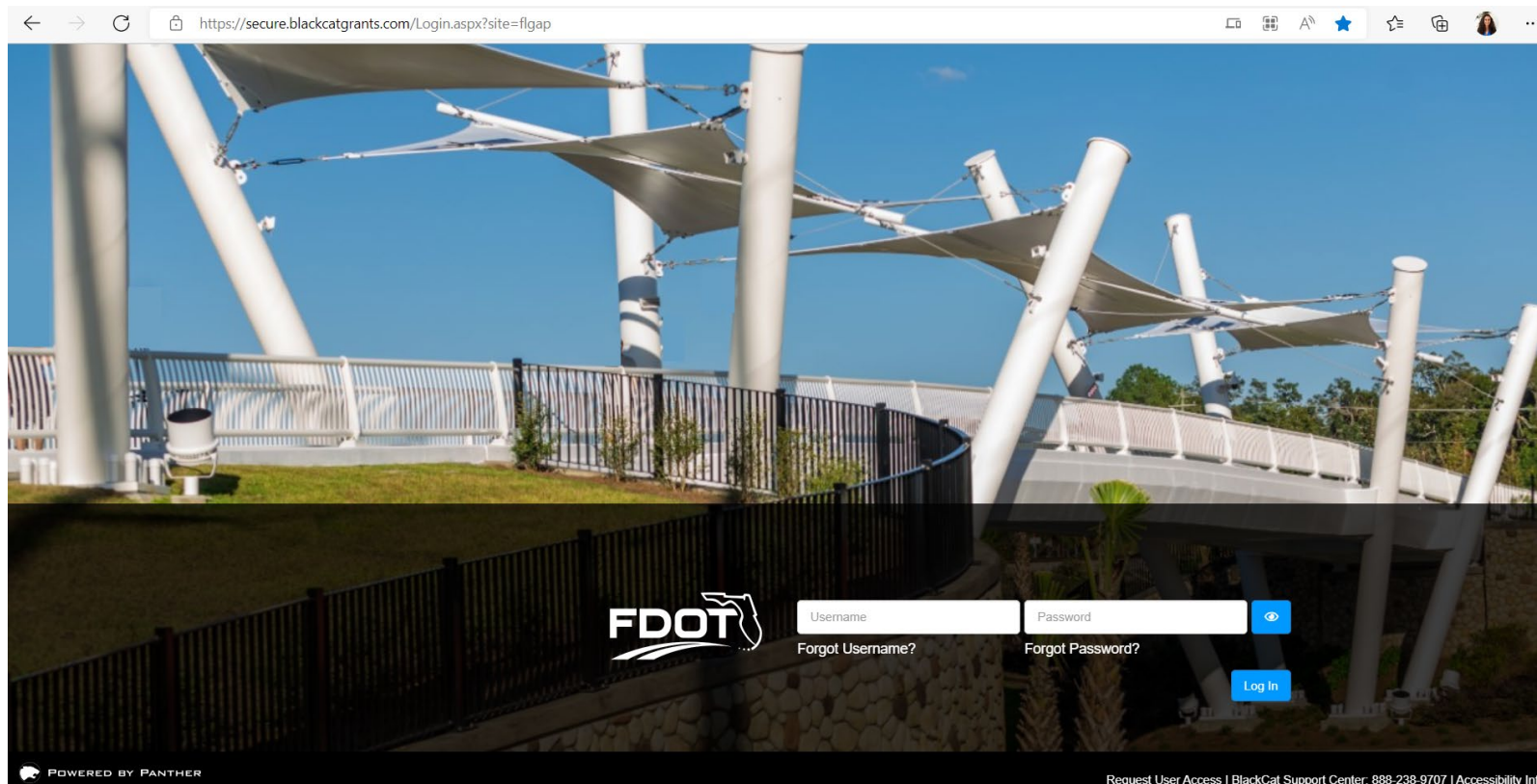
FDOT TA Application Portal

Resources

- Complete Streets Design Guidelines

- Vision Zero Action Plan

- Long Range Transportation Plan

- Interactive Map
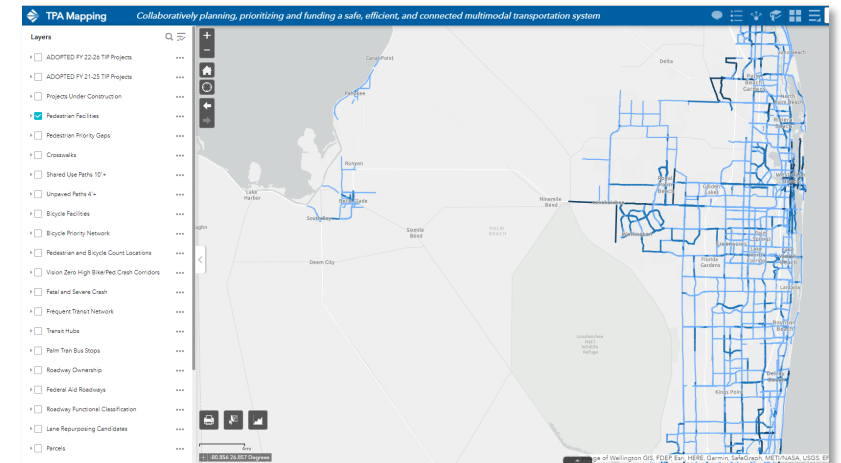
TPA Contacts

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

Jason Price – Local Initiatives Program
JPrice@PalmBeachTPA.org 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
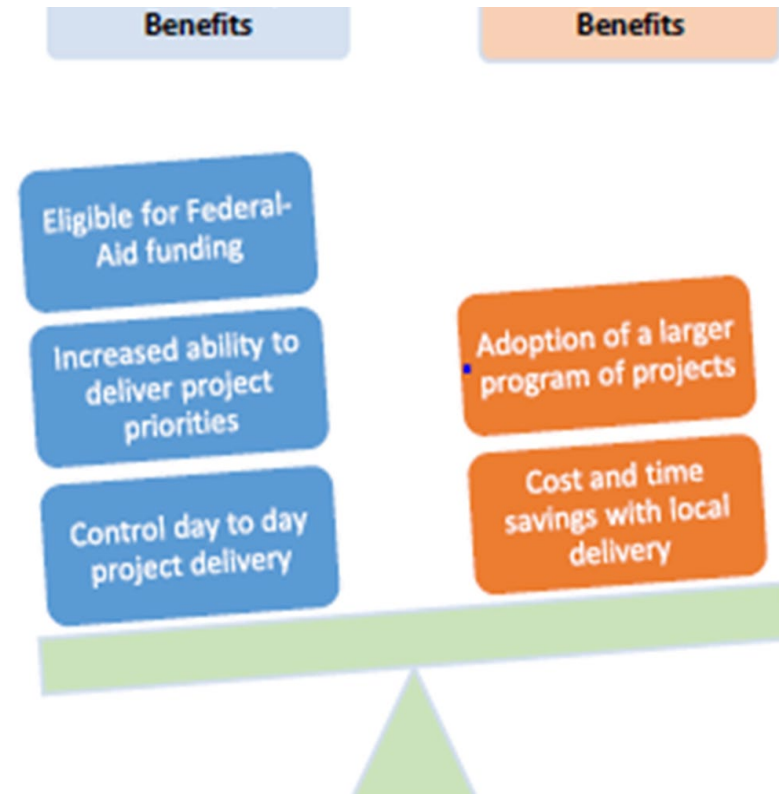
MYA WILLIAMS GRAY

LOCAL PROGRAM ADMINISTRATOR

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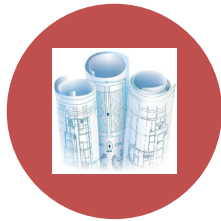- Local Program Staff

FHWA

FDOT

LOCAL AGENCY
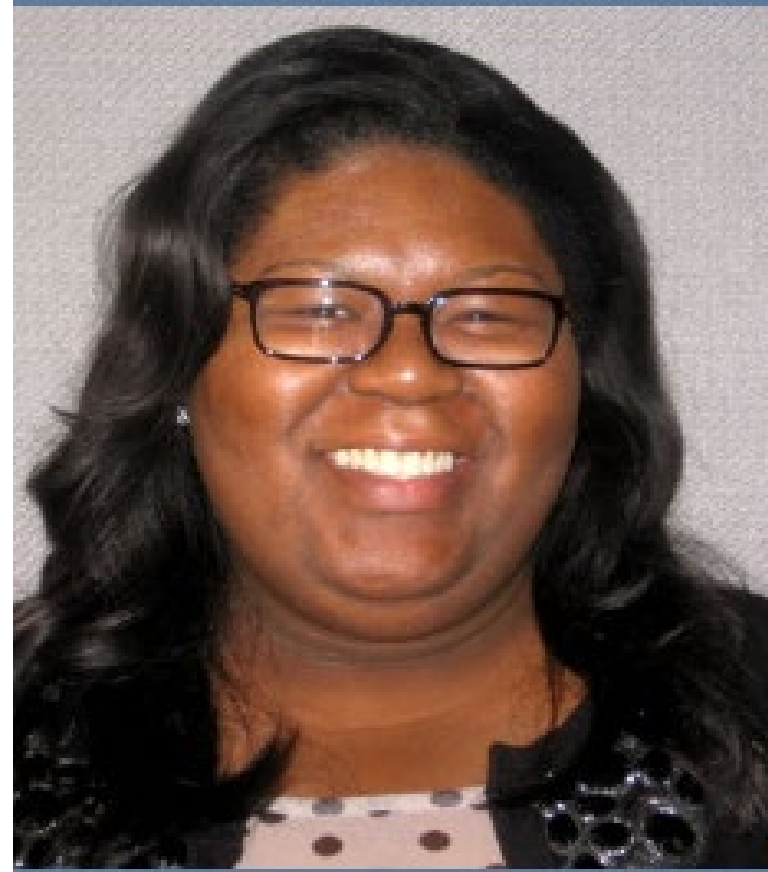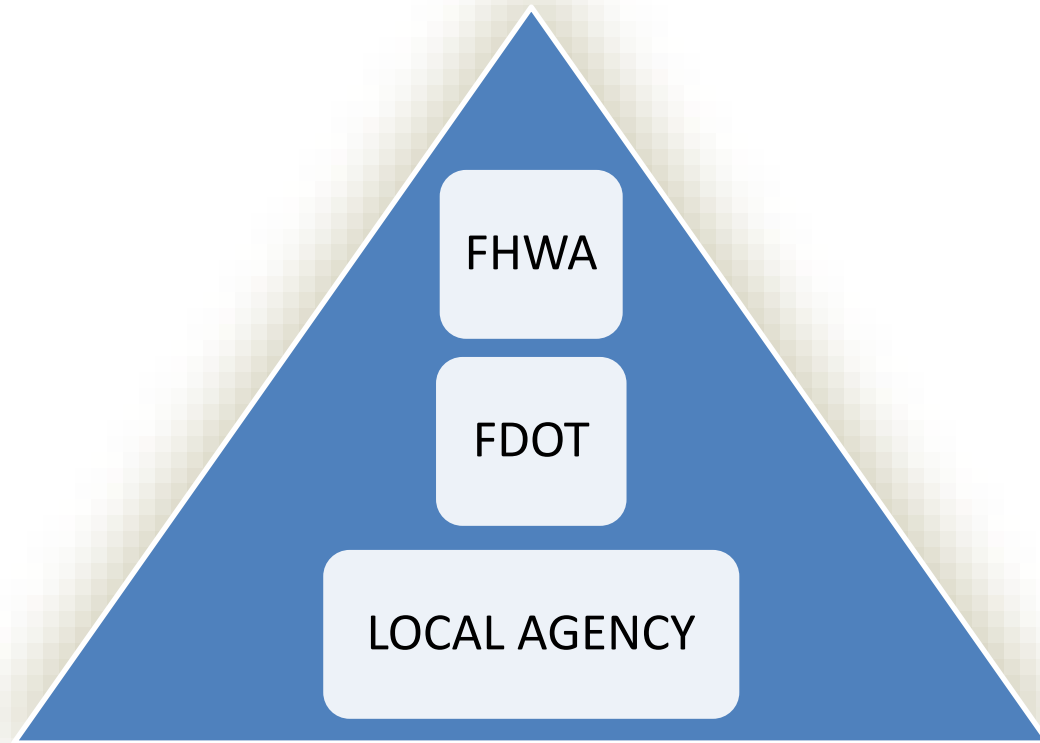
- REIMBURSEMENT program

- **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

Benefits	Benefits
Eligible for Federal-Aid funding	Adoption of a larger program of projects
Increased ability to deliver project priorities	Cost and time savings with local delivery
Control day to day project delivery	

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

Florida Department of Transportation

LAP Certification Process

Project Programming Award

Initial Document Requirements

Central Office Programmatic Risk Assessment

District Project Delivery Risk Assessment

Certification Approval
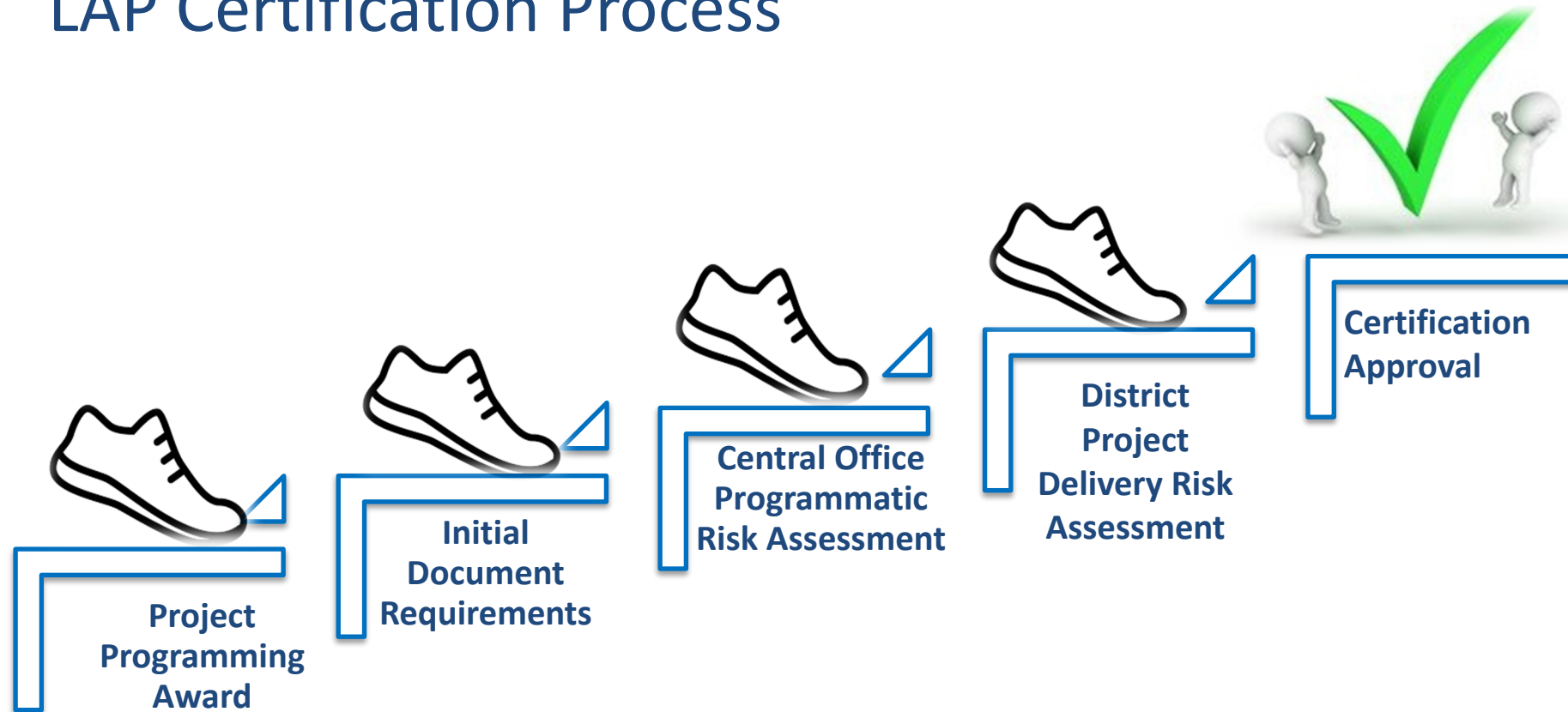
▷ **Local Program Resources**

LAP Workshop GoToWebinar:

FDOT District 4 - Local Agency Program (LAP) Workshop - 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

41

Florida Department of Transportation

District 4 Local Program Contacts

Mya Williams Gray

LOCAL PROGRAM ADMINISTRATOR

Ph.: 954-777-4608

Email: Mya.Williams@dot.state.fl.us

Ramon Alvarez

Palm Beach Local Program Coordinator

Ph.: 954- 777-4403

Ramon.Alvarez@dot.state.fl.us

Elizabeth Miranda

LAP Certification Support

Ph.: 954- 777-4522

Elizabeth.miranda1@dot.state.fl.us

EVERY BICYCLIST & PEDESTRIAN IS IMPORTANT TO SOMEONE

Motorists: Slow Down and Share the Road Safely.

ALERT TODAY ALIVE TOMORROW