

CITIZENS ADVISORY COMMITTEE (CAC) AGENDA

DATE: Wednesday, June 5, 2024

TIME: 1:30 p.m.

PLACE: 301 Datura Street, West Palm Beach, FL 33401

Members of the public can join the meeting in person or virtually. For assistance joining the virtual meeting, please call 561-725-0800 or e-mail info@PalmBeachTPA.org.

1. **REGULAR ITEMS**

- A. Call to Order, Roll Call and Pledge of Allegiance
- B. Modifications to the Agenda
- MOTION TO APPROVE Minutes for May 1, 2024 C.
- D. General Public Comments and Public Comments on Agenda Items

Members of the public are invited to offer general comments and/or comments or questions on specific agenda items as follows:

- A written document, comment and/or question may be submitted at PalmBeachTPA.org/Comment-Form at any time prior to the commencement of the relevant agenda item.
- A verbal comment may be provided by a virtual attendee using the raise hand feature in the Zoom platform.
- A verbal comment may be provided by an in-person attendee submitting a comment card available at the welcome table.

Note that the Chair may limit comments to 3 minutes or less depending on meeting attendance.

- E. Comments from the Chair and Member Comments
- F. CAC Liaison's Report

2. **ACTION ITEMS**

A. MOTION TO RECOMMEND ADOPTION of Amendment #4 to the TPA's Transportation Improvement Program (TIP)

The TIP is the TPA's five-year funding program for transportation projects in Palm Beach County. TPA staff will present on the following attached FDOT amendment requests for the FY 2024-2028 TIP:

SR-807/Congress Avenue at 10th North (4493471) – add a new right-of-way phase of \$590,793.

B. <u>MOTION TO RECOMMEND ADOPTION</u> of Fiscal Year (FY) 2025-2029 Transportation Improvement Program (TIP)

The TIP is the five-year funding program for transportation projects in Palm Beach County. The TIP includes transportation projects funded by federal, state, and local sources for all modes of transportation. The TIP also reflects revenue expectations for the next five fiscal years and programmed projects by phase, year, and funding source. TPA staff will present on the attached draft Executive Summary for the FY 2025-2029 TIP. The full document can be viewed at PalmBeachTPA.org/TIP.

3. INFORMATION ITEMS

A. US 27 Connector Feasibility Study

FDOT will present the US 27 Connector (US-27 to SR-715/Hooker Hwy) Feasibility Alternative Corridor Evaluation (ACE) Study findings and potential next phases.

B. Bicycle and Pedestrian Safety Improvements for SR-A1A

FDOT will provide an overview of the actions being taken to improve bicycle and pedestrian safety along SR-A1A. The draft presentation is attached.

C. Vision Zero Action Plan Status Update

TPA staff will present the attached TPA Vision Zero Action Plan Status Report.

4. ADMINISTRATIVE ITEMS

- A. Governing Board Summary Points May 16, 2024
- B. FDOT Scheduling Report May 2024
- C. Public Involvement Activity Report (PIAR) April 2024
- D. Next Meeting **July 10, 2024**
- E. Adjournment

NOTICE

In accordance with Section 286.0105, *F.S.*, if a person decides to appeal any decision made by the board, agency, or commission with respect to any matter considered at such meeting or hearing, they will need a record of the proceedings, and that, for such purposes, they may need to ensure that a verbatim record of the proceedings is made, which record includes the testimony and evidence upon which the appeal is to be based.

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services for a meeting (free of charge) should contact Melissa Eble at 561-725-0813 or MEble@PalmBeachTPA.org at least five (5) business days in advance. Hearing impaired individuals are requested to telephone the Florida Relay System at #711.

Se solicita La participación del público, sin importar la raza, color, nacionalidad, edad, sexo, religión, incapacidad o estado familiar. Personas que requieran facilidades especiales bajo el Acta de Americanos con Discapacidad (Americans with Disabilities Act) o personas que requieren servicios de traducción (sin cargo alguno) deben contactar a Melissa Eble al teléfono 561-725-0813 o MEBLE@PalmBeachTPA.org por lo menos cinco días antes de la reunión. Si tiene problemas de audición, llamar al teléfono 711.



CITIZENS ADVISORY COMMITTEE MEMBERS

CHAIR

James Garvin

Nominated by the City of Palm Beach Gardens

Uyen Dang

Nominated by the City of Boca Raton

VACANT

Nominated by the City of Belle Glade

Ryan Rossi

Nominated by the City of Boca Raton

Lily-Charlotte Landstrom

Nominated by the City of Boynton Beach

Aquannette Tyson Thomas

Nominated by the City of Greenacres

Kate Layton

Nominated by the Town of Jupiter

James McCormack

Nominated by the City of Lake Worth Beach

VACANT

Nominated by the Village of Palm Springs

Greg Fagan

Nominated by Palm Beach County - District 1

Paula Ryan

Nominated by Palm Beach County – District 2

VICE CHAIR

Albert Richwagen

Nominated by the City of Delray Beach

Jim Knight

Nominated by Palm Beach County - District 4

VACANT

Nominated by Palm Beach County – District 5

Brian Rosen

Nominated by Palm Beach County - District 7

VACANT

Nominated by Port of Palm Beach

Sammie Brown

Nominated by City of Riviera Beach

VACANT

Nominated by Village of Royal Palm Beach

Vijay Mishra

Nominated by Village of Wellington

Francisco Gil

Nominated by the City of West Palm Beach

Myron Uman

Nominated by the City of West Palm Beach



OFFICIAL MEETING MINUTES OF THE CITIZEN'S ADVISORY COMMITTEE (CAC)

Wednesday, May 1, 2024

301 Datura Street, West Palm Beach, FL 33401 Meeting was also conducted virtually via Zoom.

These minutes are a summary of the meeting events and may not reflect all discussion that occurred. PDF versions of the agenda, backup material and presentations as well as audio recordings are available for review at PalmBeachTPA.org/CAC

1. **REGULAR ITEMS**

1.A. Call to Order, Roll Call and Pledge of Allegiance

CHAIR GARVIN called the meeting to order at 1:34 p.m. and provided an overview of the meeting procedures.

The Recording Secretary called the roll. A quorum was present in-person as shown in the table below.

| Member | Roll Call | Member | Roll Call | Member | Roll Call |
|------------------------------------|---------------------|---|--------------|----------------------------|--------------|
| Ryan Rossi | Α | Jim Knight | Α | Brian Rosen | Α |
| Lily-Charlotte Landstrom | Р | Palm Beach County District 5- VACANT | - | - Belle Glade – VACANT | |
| Aquanette Tyson Thomas | Α | Sammie Brown | Α | James McCormack | Р |
| Kate Layton | Р | City of Royal Palm Beach- VACANT | - | Port of Palm Beach- VACANT | |
| James Garvin | Р | Vijay Mishra | Р | Albert Richwagen | Р |
| Village of Palm Springs- VACANT | ge of Palm Springs- | | Uyen Dang | Α | |
| Greg Fagan | Р | Myron Uman | Р | | |
| Paula Ryan | Р | | | | |

A = Absent P = Present

1.B. **Modifications to the Agenda**

There were no modifications to the agenda.

1.C. <u>APPROVED Minutes for April 3, 2024</u>

MOTION to approve minutes made by Myron Uman seconded by Vijay Mishra and carried unanimously 9-0 as depicted in the table below.

| Member Vot | | Member | Vote | Member | Vote |
|------------------------------------|---|---|------|----------------------------|------|
| Ryan Rossi | Α | Jim Knight | Α | Brian Rosen | Α |
| Lily-Charlotte Landstrom | Y | Palm Beach County District 5- VACANT | - | - Belle Glade – VACANT | |
| Aquanette Tyson Thomas | Α | Sammie Brown | Α | James McCormack | Υ |
| Kate Layton | Y | City of Royal Palm Beach- VACANT | - | Port of Palm Beach- VACANT | |
| James Garvin | Υ | Vijay Mishra | Υ | Albert Richwagen | Υ |
| Village of Palm Springs- VACANT | - | Francisco Gil | Α | Uyen Dang | |
| Greg Fagan | Υ | Myron Uman | Υ | | |
| Paula Ryan | Υ | | | | |

Y = Yes, N = No, A = Absent, ABST = Abstain

1.D. General Public Comments and Public Comments on Agenda Items

There were no public comments.

1.E. Comments from the Chair and Member Comments

PAULA RYAN highlighted the recent Affordable Housing Symposium organized by the Palm Beach County Planning Congress and hosted by the TPA. Additionally, she encouraged members to explore the bike audit toolkit.

Sammie Brown joined the meeting at 1:36pm.

VIJAY MISHRA asked about the County's discussion on Persimmon Blvd, 40th St, and 140th Ave N.

1.F. CAC Liaison's Report

ANDREW UHLIR, TPA Deputy Director of Programs, reviewed key items from the Liaison's Report. The full report can be viewed at PalmBeachTPA.org/CAC.

PAULA RYAN stated it would be beneficial to include the Palm Tran main routes and schedules for the "Get on the Bus Challenge."

JAMES GARVIN inquired when staff will no longer be accepting comments for the 2025 LRTP.

2. ACTION ITEMS

2.A. <u>MOTION TO RECOMMEND ADOPTION</u> of Fiscal Year (FY) 2025-2026 Unified Planning Work Program (UPWP)

ANDREW UHLIR, Deputy Director of programs, presented this item. The full presentation can be viewed at PalmBeachTPA.org/CAC.

There were no public comments.

There were no member comments.

MOTION TO RECOMMEND ADOPTION of Fiscal Year (FY) 2025-2026 Unified Planning Work Program (UPWP) made by Sammie Brown, seconded by Vijay Mishra, and carried unanimously 10-0 as depicted in the table below.

| Member Vote | | te Member \ | | Member | Vote |
|------------------------------------|---|---|---|----------------------------|------|
| Ryan Rossi | Α | Jim Knight | Α | Brian Rosen | Α |
| Lily-Charlotte Landstrom | Y | Palm Beach County District 5- VACANT | - | - Belle Glade – VACANT | |
| Aquanette Tyson Thomas | Α | Sammie Brown | Υ | James McCormack | Υ |
| Kate Layton | Y | City of Royal Palm Beach- VACANT | - | Port of Palm Beach- VACANT | |
| James Garvin | Υ | Vijay Mishra | Υ | Albert Richwagen | Υ |
| Village of Palm Springs- VACANT | - | Francisco Gil | Α | Uyen Dang | |
| Greg Fagan | Υ | Myron Uman | Υ | | |
| Paula Ryan | Y | | | | |

Y = Yes, N = No, A = Absent, ABST = Abstain

3. INFORMATION ITEMS

3.A. Draft Fiscal Year (FY) 2025-2029 Transportation Improvement Program (TIP)

ANDREW UHLIR, Deputy Director of programs, presented this item. The full presentation can be viewed at PalmBeachTPA.org/CAC.

Uyen Dang joined the meeting at 2:02pm.

There were no public comments on this item.

VIJAY MISHRA inquired on the commencement date of the Turnpike capacity projects and asked for an update on the SR-80 lighting project.

PAULA RYAN asked about two major projects on Dixie Hwy and Okeechobee Blvd and questioned the appendix and how to access additional information regarding enhanced transit shelters.

MYRON UMAN asked if the CAC could receive a more in-depth presentation on how projects are selected and implemented in the TIP.

3.B. Tactical Urbanism Presentation

UYEN DANG, Founder of DDEC and former City Traffic Engineer for the City of West Palm Beach, presented this item. The full presentation can be viewed at PalmBeachTPA.org/TAC.

JAMES GARVIN asked about the eligibility of TPA funds for tactical urbanism.

- 4. ADMINISTRATIVE ITEMS
- 4.A. Governing Board Summary Points April 18, 2024
- 4.B. FDOT Scheduling Report- April 2024
- 4.C. Public Involvement Activity Report March 2024
- 4.D. Next Meeting June 5, 2024
- 4.E. Adjournment

The meeting was adjourned at 2:43 p.m.

This signature is to attest that the undersigned is the Chair, or a designated nominee of the Citizen's Advisory Committee and that information provided herein is the true and correct Minutes for the May 1, 2024, meeting of the Citizen's Advisory Committee, dated this 5th day of June 2024.

James Garvin CAC Chair

EXHIBIT A

CAC Member Attendance Record

| MEMBER | Jun `23 | Jul `23 | Aug | Sep | Oct | Nov `23 | Dec '23 | Jan | Feb | Mar | Apr `24 | May '24 |
|----------------------------------|------------|------------|-----------------|---------|-----|-----------------|------------|-----------------|-----|-----|------------|--|
| Nominated by | 23 | 23 | `23 | `23 | `23 | 23 | 23 | `24 | `24 | `24 | 24 | 24 |
| CHAIR JAMES GARVIN | Р | Р | | Р | Р | | Р | | Р | Р | Р | Р |
| City of Palm Beach Gardens | | | | | | | | | | | | |
| VICE CHAIR ALBERT RICHWAGEN | Р | Α | | Е | Р | | Р | | Р | Р | Р | Р |
| City of Delray Beach | | | | | | | | | | | | |
| VACANT | - | - | | - | - | | - | | - | - | - | - |
| City of Belle Glade | | | | | | | | | | | | |
| RYAN ROSSI City of Boca Raton | Р | Р | | Α | Р | | Е | | Р | Р | Р | Α |
| LILY-CHARLOTTE LANDSTROM | | | | | | | | | | | | |
| | - | Р | | Р | Р | | Α | | Р | Α | Р | Р |
| City of Boynton Beach | | | | | | | | | | | | |
| AQUANETTE TYSON THOMAS | Р | Р | | Р | Р | | Р | | Р | Е | Р | Е |
| City of Greenacres KATE LAYTON | | | | | | | | | | | | |
| | Р | Р | | Е | Р | | Р | | Р | Р | Р | Р |
| Town of Jupiter JAMES MCCORMACK | | | | | | | | | | | | |
| City of Lake Worth Beach | - | - | 쓪 | - | - | 쓪 | р | äk | Р | Р | Е | Р |
| UYEN DANG | | | 3re | | | 3re | | 3re | | | | |
| City of Boca Raton | Р | Р | - P | Р | Р | D D | E | p | Р | Р | Р | Р |
| VACANT | | | . H | | | . H | | Inle | | | | |
| Village of Palm Springs | Р | Р | Scheduled Break | Р | Р | Scheduled Break | Р | Scheduled Break | Р | Р | - | - |
| Greg Fagan | | | Scl | | | Scl | | Scl | | | | |
| Palm Beach County – District 1 | E | Α | 1 | Α | - | 1 | - | _ | Р | Р | Р | Р |
| PAULA RYAN | | | el el | | | e | | lelc | | | | |
| Palm Beach County – District 2 | Р | Р | No Meeting Held | Р | Р | Meeting Held | Р | Meeting Held | Е | Р | Р | Р |
| JIM KNIGHT | _ | _ | Ęį | _ | _ | Ë | _ | tin | _ | _ | _ | _ |
| Palm Beach County – District 4 | Р | Р | Jee | Р | Р | Jee | Р | Jee | Α | Р | Р | Α |
| VACANT | _ | _ | 0 | _ | _ | 9 2 | | No N | _ | | | |
| Palm Beach County – District 5 | Р | Р | Ž | Р | Р | Ž | Р | Ž | Р | - | - | - |
| Brian Rosen | | | | _ | _ | | _ | | _ | _ | _ | _ |
| Palm Beach County – District 7 | Α | Р | | Р | Р | | Р | | Р | Р | Р | Α |
| VACANT | _ | _ | | _ | - | | | | | | | |
| Port of Palm Beach | Р | Р | | Р | Р | | Α | | Α | Α | Α | - |
| SAMMIE BROWN | _ | _ | | | 1 | | | | _ | 1 | 1 | _ |
| City of Riviera Beach | Р | Р | | Α | Р | | Α | | Р | Р | Р | Р |
| VACANT | | | | | - | | _ | | _ | | | |
| Village of Royal Palm Beach | - | - | | _ | Р | | Е | | E | Α | Α | - |
| VIJAY MISHRA | _ | _ | | _ | - | | _ | | _ | _ | Ľ | _ |
| Village of Wellington | Р | Р | | P | Р | | Р | | Р | Р | Р | Р |
| FRANCISCO GIL | _ | _ | | Δ. | г | | | | _ | Δ. | Δ | Δ |
| City of West Palm Beach | Р | Р | | Α | Е | | Р | | E | Α | Α | Α |
| MYRON UMAN | | _ | | _ | D | | | | _ | _ | Г | _ |
| City of West Palm Beach | Е | Р | | Р | Р | | Р | | Р | Р | Р | Р |
| P = Member | Drocont | | E = Excus | od Abco | | A _ I | Inoverse | Absence | | 1 | | |

P = Member Present

*New Appointment

Present E = Excused Absence - = Member not assigned A = Unexcused Absence

**Nominated Prior to current Operating Procedures

EXHIBIT A

(Continued)

OTHERS PRESENT REPRESENTING

Valerie Neilson

Andrew Uhlir

Palm Beach TPA

Palm Beach TPA

Melissa Eble

Palm Beach TPA

Nathan George

Palm Beach TPA

Sienna Aitken

Palm Beach TPA

Palm Beach TPA

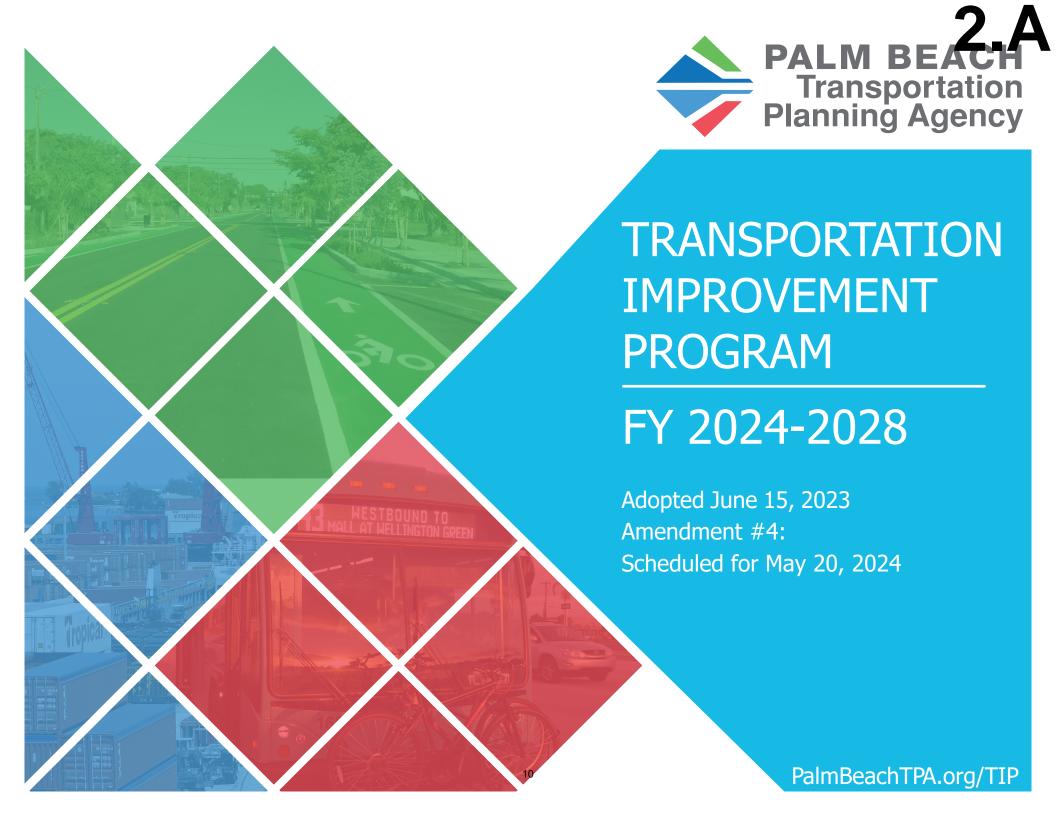
Palm Beach TPA

Ruth Del Pino

Palm Beach TPA

Andrew Velesquez

General Public



| Phase | Fund Source | 2024 | 2025 | 2026 | 2027 | 2028 | Total |
|-------------------|--|----------------------------|-------------------------------------|-------------------------------|------------------------------------|---|---|
| EXISTIN | G | | | | | | |
| | /E/SR-807 AT 10TH AVE N - F TRAFFIC SIGNAL UPDATE | Proj# 4493471 | | | Length: 0.28 MI Lead Agency: FI | *Non-SIS* DOT | |
| Description: Inst | all additional light poles and upo | grade existing lights to L | .ED; replace existing span wire siç | gnal with a mast arm. | | | |
| CST CST | ACSS SA otal | 0 0 0 | 0 0 0 | 0 0 0 | 0 0 0 | 1,461,594 61,932 1,523,526 | 1,461,594 61,932 1,523,526 |
| | Prior Years Cost | 323,050 | Future Years Cost | | Т | otal Project Cost | 1,846,576 |
| PROPOS | SED | | | | | | |
| | /E/SR-807 AT 10TH AVE N - F TRAFFIC SIGNAL UPDATE | Proj# 4493471 | | | Length: 0.28 MI Lead Agency: FI | *Non-SIS* DOT | |
| Description: Inst | all additional light poles and upo | grade existing lights to L | .ED; replace existing span wire siç | gnal with a mast arm. | | | |
| ROW CST CST | ACSS ACSS SA | 0 0 0 0 | 361,100 0 0 0 | 158,693 0 0 0 | 71,000 0 0 0 | <u>0</u> 2,017,824 60,276 1,523,526 | 590,793 2,017,824 60,276 1,523,526 |
| | Prior Years Cost | <u>309,844</u> | Future Years Cost | | Т | otal Project Cost | 2,978,737 |



RON DESANTIS GOVERNOR 3400 West Commercial Boulevard Fort Lauderdale, FL 33309 JARED W. PERDUE, P.E. SECRETARY

May 21, 2024

Valerie Neilson Executive Director Palm Beach Transportation Planning Agency 301 Datura Street West Palm Beach, FL 33401

SUBJECT: Palm Beach Transportation Planning Agency

TIP Amendment Request FY 2023/24 - 2027/28

449347-1 SR-807/CONGRESS AVENUE AT 10TH AVENUE NORTH

Dear Ms. Neilson:

Pursuant to Part IV – Chapter 5: Statewide and Local Transportation Improvement Programs (STIP and TIP) of the Work Program Instructions, the Florida Department of Transportation (FDOT) requests your processing and approval of the attached amendment to the FY 2023/24 – 2027/28 Transportation Improvement Program. This amendment is required because a new project has been added to the work program and needs to be reflected in the TIP.

This is a safety project to reduce the number of intersection crashes at this location. Part of the solution requires replacement of the signal system and re-aligning the ramps and crosswalks which will require additional right of way at the corners. Therefore, right of way phase has been added to the project.

This Transportation Improvement Program Amendment should be consistent with the Adopted Long-Range Transportation Plan. The adopted TIP remains financially constrained. A State Transportation Improvement Program (STIP) amendment is not required. The TIP amendment is as follows:

| | FM# | Proj | ect Title | Type of Work | | Project Length |
|-------|----------|-------|------------------------------|--------------|-----------|-------------------|
| ING | 449347-1 | | RESS AVENUE AT ENUE NORTH | TRAFFIC SIGN | AL UPDATE | 0.280 MI |
| IST | Phase | Fund | FY 2024 | FY 2025 | FY 2026 | FY 2027 |
| × | CST | ACSS | 0 | 0 | 0 | 0 |
| Ξ | CST | SA | 0 | 0 | 0 | 0 |
| | | TOTAL | 0 | 0 | 0 | 0 |

| | FM# | Project Title | | Project Title Type of Work | | | |
|-----|----------|---------------|------------------------------|----------------------------|---------|----------|--|
| SED | 449347-1 | | RESS AVENUE AT ENUE NORTH | TRAFFIC SIGN | | 0.280 MI | |
| POS | Phase | Fund | FY 2024 | FY 2025 | FY 2026 | FY 2027 | |
| 0 | ROW | ACSS | 0 | 361,100 | 158,693 | 71,000 | |
| P R | CST | ACSS | 0 | 0 | 0 | 0 | |
| | CST | SA | 0 | 0 | 0 | 0 | |
| | | TOTAL | 0 | <u>0</u> | 0 | 0 | |

If you have any questions or need additional information, please contact Marsha Taylor-Long at (954) 777-4401.

Sincerely,

Marsha Taylor

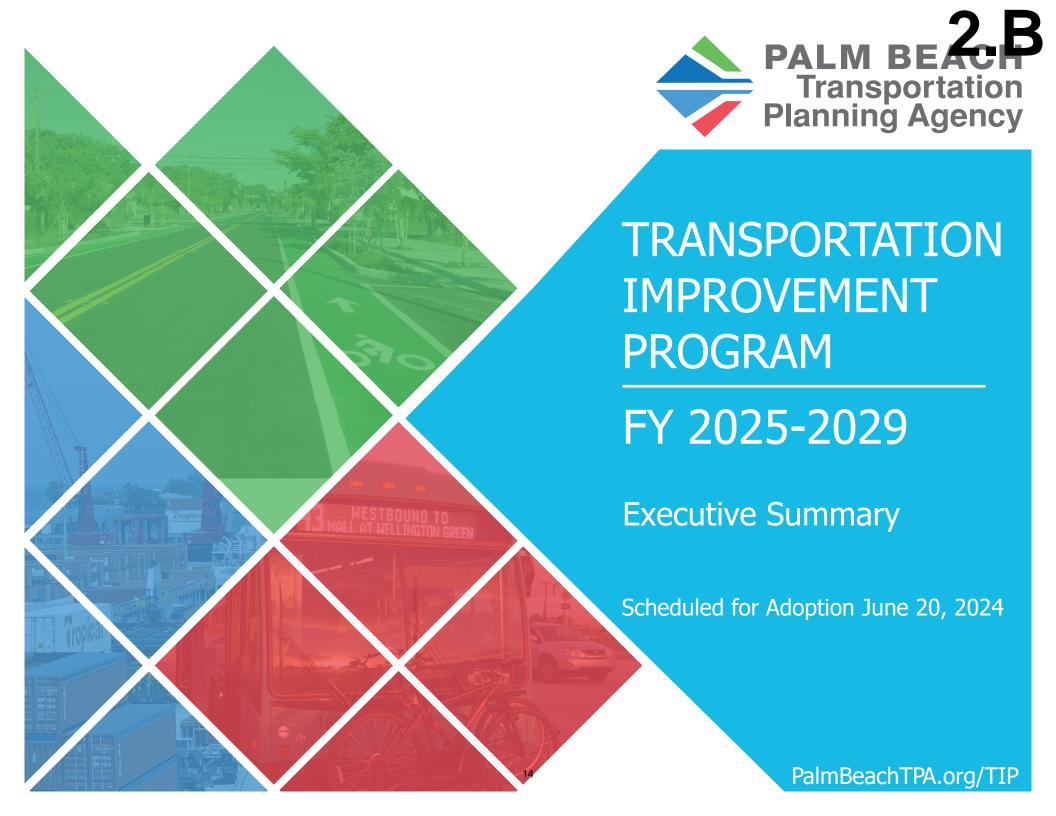
C4960F17BB38437...

Marsha Taylor-Long

Planning Specialist

District Four

| The above TIP amendment was auti Improvement Program. | horized to be includ | led in the FY 2023/24-2027/ | 28 Transportation |
|--|----------------------|-----------------------------|-------------------|
| | | | |
| MPO Chairman or Designee | Date | Signature | |



FY 2025 – 2029 TRANSPORTATION IMPROVEMENT PROGRAM PALM BEACH TPA

| Execu | ıtive Summary | 3 |
|-------|---|-----------------------------|
| Pro | ojects Sections in the TIP | 4 |
| Fe | deral Performance Measures | 6 |
| Su | mmary of TPA Priority Projects | 10 |
| Fu | nding Summary | 20 |
| Proje | ct Details | |
| SI | S Capacity | 27 |
| М | ajor Projects | 41 |
| Lo | ocal Initiatives Program | 52 |
| Tr | ransportation Alternatives Program | 60 |
| 01 | ther FDOT & Local Projects | 65 |
| 0 | &M - Roadways | 123 |
| 0 | &M - Transit | 148 |
| Ai | irports | 154 |
| Se | eaports | 166 |
| Ra | ailroads | 164 |
| Apper | ndices | |
| A. | Glossary | PalmBeachTPA.org/TIP |
| В. | Public Participation and Comments | PalmBeachTPA.org/TIP |
| C. | Federal Performance Measures | PalmBeachTPA.org/TIP |
| D. | TPA Priority Projects List for FY 25-29 | PalmBeachTPA.org/priorities |
| E. | TPA Draft Tentative Work Program (DTWP) for FY 25-29 | PalmBeachTPA.org/TIP |
| F. | Eastern Federal Lands Highway Division FY 24-27 TIP | PalmBeachTPA.org/TIP |
| G. | Long Range Transportation Plan (LRTP) and Fiscal Analysis | PalmBeachTPA.org/TIP |
| Н. | Annual Listing of Obligated Projects for FY 24 | PalmBeachTPA.org/TIP |
| I. | Amendments and Modifications | PalmBeachTPA.org/TIP |

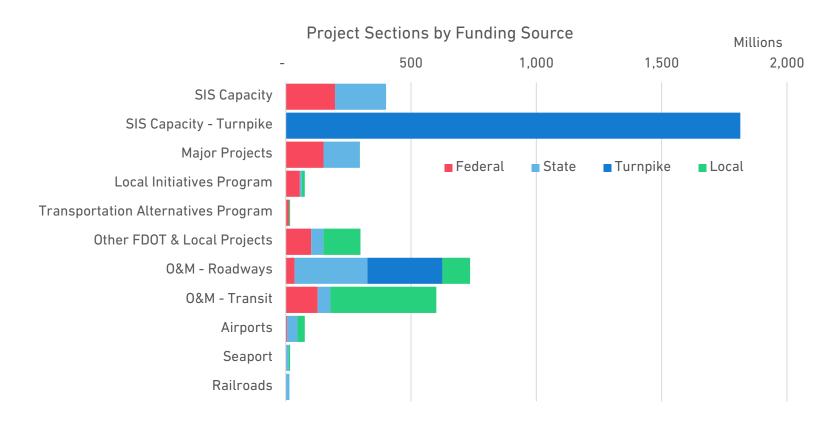
EXECUTIVE SUMMARY

The Transportation Improvement Program (TIP) is the five-year funding program for transportation projects covering all modes of travel in Palm Beach County. The Program covers Fiscal Year 2025 through Fiscal Year 2029 following the federal fiscal calendar beginning October 1st and ending September 30th (i.e. Fiscal Year 2025 addresses the dates of October 1, 2024 to September 30, 2025). Projects utilizing state funds are based on a fiscal year beginning July 1st and ending June 30th.

The TIP is developed through a continuous, cooperative, and comprehensive effort involving the Florida Department of Transportation (FDOT), the Board of County Commissioners, the Port of Palm Beach, and municipalities within the County. The TIP was developed in cooperation with the public transit operators including South Florida Regional Transportation Authority (SFRTA) and Palm Tran. Consultation is also carried out with the Miami-Dade TPO, the Broward MPO, and the Martin County MPO. The document complies with the requirements set forth in Section 134 of Title 23, USC and 23 CFR 450.324.

The TIP identifies transportation improvements funded by federal, state and local sources. The TIP incorporates FDOT's Fiscal Year (FY) 25-29 Work Program along with local capital improvement plans and operating budgets, and generally moves forward the projects in the timeframe from previous TIPs. Please note that the identified projects may experience changes in scope or costs and the TIP may be amended or modified throughout the year.

| Project Section | # of Projects | Funding | % of Total Funds |
|--|---------------|---------------|------------------|
| Strategic Intermodal System (SIS) Capacity | 20 | 400,524,743 | 9.21% |
| SIS Capacity - Turnpike | 13 | 1,814,174,710 | 41.72% |
| Major Projects | 33 | 296,693,280 | 6.82% |
| Local Initiatives Program | 16 | 76,096,571 | 1.75% |
| Transportation Alternatives Program | 15 | 17,350,955 | 0.40% |
| Other FDOT & Local Projects | 79 | 298,634,768 | 6.87% |
| Operations & Maintenance (O&M) - Roadways | 147 | 735,955,309 | 16.92% |
| Operations & Maintenance (O&M) - Transit | 7 | 600,946,557 | 13.82% |
| Airports | 36 | 75,895,756 | 1.75% |
| Seaport | 2 | 17,154,272 | 0.39% |
| Railroads | 5 | 15,167,922 | 0.35% |
| TOTAL TIP FY 2025-2029 | 366 | 4,304,421,962 | 100.00% |



Project Sections

Projects in the TIP are categorized into the follow project types:

SIS Capacity - Strategic Intermodal System projects are prioritized by FDOT to support regional mobility.

Major Projects – TPA prioritized highway, transit, freight and additional projects on state roadways based on the Goals, Objectives and Values in the LRTP. Projects originate out of the LRTP or as State Road Modifications and are prioritized by the TPA Governing Board.

Local Initiatives Program - Lower cost, non-regionally significant projects submitted to the TPA annually by local agencies and prioritized using a project scoring system based on the goals, objectives and values in the LRTP and prioritized through the TPA Governing Board.

Transportation Alternatives Program - Active transportation projects submitted to the TPA annually by local agencies and prioritized through the TPA Governing Board.

Other FDOT and Local Projects - These projects are advanced by agencies other than the TPA with outside discretionary funding sources (e.g. local gas taxes, local impact fees, county incentive grant funds, highway safety program funds, etc.).

Operations and Maintenance (0&M) - Roadways - Operations and maintenance projects proposed by the maintaining agencies based on the condition of the transportation infrastructure and the need to operate it efficiently. Projects are also reviewed by TPA staff and locals to identify opportunities for additional safety and complete street opportunities.

Operations and Maintenance (O&M) - Transit - Projects proposed by the transit agencies to continue to operate existing services.

Airports, Railroads and Seaports - Projects identified by facility owner/operators consistent with their respective master plans.

Certification Review

The Palm Beach TPA undergoes a certification review process annually with FDOT and a quadrennial review with Federal Highway Administration (FHWA) and Federal Transit Administration (FTA). The certification review process ensures the TPA is carrying out the metropolitan planning process in adherence with federal and state regulations. The TIP is reviewed during this process. The last joint FHWA and FTA Certification Review was completed on August 31, 2023 and the next review is anticipated to be completed by August 2027. The last Joint State/TPA Certification Review was completed on May 11, 2023.

Public Participation

The public participation process for the Draft FY 2025-2029 TIP is in accordance with the policies and procedures of the TPA's Public Participation Plan. Appendix B provides detailed information on the schedule and outreach opportunities for the public to review the Draft TIP. More information on the TPA's public participation process can be found at palmbeachtpa.org/PPP

The Project Development Process

The projects in the TIP are required to be consistent with the TPA's Long Range Transportation Plan (LRTP). The TPA's funding programs – Major Projects, Local Initiatives, and Transportation Alternatives - are scored based on the goals of the LRTP and prioritized for inclusion in the TIP. Project selection is made in accordance with the requirements of 23 CFR 450.332. The summary of progress for the LRTP is available in Appendix G.

The adopted LRTP is Cost Feasible; it prioritizes projects based on anticipated available revenue. The LRTP is referenced and seeks consistency with local comprehensive plans to the maximum extent feasible. The TPA adopted a list of Priority Projects from the LRTP in July and transmitted them to FDOT for use in preparing the tentative Work Program – these are included in Appendix D and highlighted in the summary of projects section. FDOT then developed the Draft Tentative Work Program and provided the program of projects for creation of the TIP. The TIP development process is seen in the diagram below.

| | Project Development | List of Priority Projects (LOPP) | Draft Tentative Work Program (DTWP) | Transportation Improvement Program (TIP) |
|--|--|--|--|---|
| | Regionally significant projects are selected from the Long Range Transportation Plan (LRTP). Smaller projects are submitted by the TPA, FDOT, and local jurisdictions through the TPA's application process. Projects are evaluated to determine feasibility. | The TPA adopts a List of Priority Projects for the following programs: State Road Modifications (SRM) Local Initiatives (LI) Transportation Alternatives (TA) The TPA submits the LOPP to FDOT for review and inclusion into the Work Program. | FDOT provides a draft of the Work Program for TPA review. The TPA reviews the status of TPA Priority Projects, FDOT Strategic Intermodal System projects, and other projects of significance. | FDOT provides a final version of the Work Program to the TPA to build the TIP. The TPA adopts the TIP and transmits it to FDOT, FHWA and FTA. |
| TIP FY 24-28 Effective until 9/30/24 | ✓Developed Dec `21 – Feb `22 | ✓ Adopted July 2022 | Reviewed & Endorsed December 2022 | Adopted June 2023 |
| TIP FY 25-29 Effective 10/1/24 | ✓Developed Dec '22 – Feb '23 | ✓ Adopted July 2023 | Reviewed & Endorsed December 2023 | Up for Adoption June 2024 |

Federal Performance Measures

Projects and system-wide effectiveness for all modes of transportation are evaluated through Performance Measures, which are inclusive of the Congestion Management Process (CMP). A CMP is a systematic and regionally accepted approach for managing congestion that provides accurate, up-to-date information on transportation system performance and assesses alternative strategies for congestion management that meet TPA needs. The process is integrated into the TPA's performance measures that cover multiple modes of transportation including travel time reliability of people and trucks, transit v. car vehicle commute time, and walk, bike, transit commuter mode splits.

Performance measures connect investment and policy decisions to achieve the goals adopted in the TPA's Long Range Transportation Plan (LRTP). The TPA's aim is to provide measures that use data-driven, quantitative criteria to set and analyze achievable targets. Using a performance-based method ensures the most efficient investment public funds by increasing accountability, transparency, and providing for better investment decisions geared towards specific outcomes. The TPA is required to adopt targets for established federal performance measures based on national goals enacted by Congress in Moving Ahead for Progress in the 21st Century (MAP-21). The TPA's adopted federal performance measures and targets are summarized in the table on the following page. Please refer to Appendix C for more information on the federal performance measures.

Federal Performance Measures and Targets

| Category | Performance Measure | TPA Target |
|----------------------------|---|-------------------------|
| Safety | Fatalities | (2024) Zero |
| | Serious Injuries | Zero |
| | Rate of Serious Injuries per 100M vehicle miles travelled (VMT) | Zero |
| | Rate of Fatalities per 100M VMT | Zero |
| | Nonmotorized Fatalities and Serious Injuries | Zero |
| System Performance | Percent of reliable person-miles traveled on the Interstate | (2025) ≥ 70% |
| | Percent of reliable person-miles traveled on the non-Interstate NHS | ≥ 50% |
| | Truck travel time reliability ratio (TTTR) on the Interstate | ≤ 2.00 |
| Bridges | Percent of NHS bridges classified as in Good condition by deck area | (2025) ≥ 50% |
| | Percent of NHS bridges classified as in Poor condition by deck area | ≤ 10% |
| Pavement | Percent of Interstate pavements in Good condition | (2025) ≥ 60% |
| | Percent of Interstate pavements in Poor condition | ≤ 5% |
| | Percent of non-Interstate NHS pavements in Good condition | ≥ 40% |
| | Percent of non-Interstate NHS pavements in Poor condition | ≤ 5% |
| Transit (Palm Tran) | Percent of Vehicles exceeding useful life | (2022) |
| Vehicles | Vehicles – Articulated Bus | ≤ 0% |
| | Vehicles – Fixed Route Bus | ≤ 0% |
| | Vehicles – Paratransit Bus | ≤ 0% |
| | Vehicles – Paratransit Van | ≤ 0% |
| Equipment | Percent of Equipment exceeding useful life | |
| | Equipment – Automobiles | ≤ 0% |
| | Equipment - Trucks | ≤ 0% |
| Facilities | Percent of Facilities exceeding useful life | ≤ 0% |
| Transit (SFRTA) | | (2023) |
| Rolling Stock | Revenue vehicles (>39 yrs old) | ≤ 30% |
| Equipment | Non-revenue support service & maintenance vehicles (>8 yrs old) | ≤ 50% |
| Facilities | Stations, maintenance facilities, & operations center (<2.5 on 1-5 scale) | ≤ 5% |
| Fixed Guideway | Rail fixed-guideway track with performance restrictions | ≤ 3.5% |
| Transit Safety (Palm Tran) | Fixed Route / Paratransit | Fixed Route/Paratransit |
| | Fatalities | (2022) Zero/Zero |
| | Fatality Rate per 100k vehicle revenue miles (VRM) | Zero/Zero |
| | Injuries | 63/34 |
| | Injury Rate per 100k VRM | 0.9/0.4 |
| | Safety Events | 43/32 |
| | Safety Event Rate per 100k VRM | 0.6/0.3 |
| | System Reliability (VRM per failure) | 14,000/7,700 |

Summary of TPA Priority Projects

The following tables highlight the status of TPA Priority Projects. Projects with significant changes from the prior FY 2024-2028 are highlighted.

- TPA Major Projects
- Local Initiatives
- Transportation Alternatives
- Shared-Use Network (SUN) Trail Priorities
- Active and Under Construction TPA Priorities

Projects are shown by priority year and ranking, along with the funding amount and phase. A typical project includes a Project Development and Environment (PD&E) phase, a Design (PE) phase, a Right of Way (ROW) phase and a Construction (CST) phase. An explanation of all potential project phases included in the TIP is provided below.

Project Phases

| CODE | NAME | CODE | NAME |
|------|--------------------------------------|------|---------------------------------------|
| CAP | Capital | 0PS | Operations |
| CST | Construction | PDE | Project Development and Environmental |
| DSB | Design Build | PE | Preliminary Engineering Scheduled |
| ENV | Environmental | PLN | Planning Scheduled |
| INC | Contract Incentives | ROW | Right of Way Acquisition Scheduled |
| MNT | Maintenance | RRU | Railroad & Utilities |
| MSC | Miscellaneous Construction Scheduled | | |

For a list of additional terms and their definitions, see Appendix A.

Projects are predominantly on state roadways using state funding sources, including but not limited to District Dedicated Revenue (DDR) and Primary Highways & Public Transportation Funds (DS).

Projected funding availability is anticipated to be approximately \$20.4 Million/year but varies yearly. FDOT requests the TPA "oversubscribe" to ensure programming of all available funds.

Shown in \$1,000s

| | | | _ | 1 | 1 | | | | | | | | | | | | 1 | Shown in \$1,000s |
|----------------|---------------------|---|--|-------------------------------|-----------------|--|------------|--------------------|----------|--------------------|-----|--------------------|----------|--------------------|------------|--------------------|------------------------|---|
| Year - Rank | Applicant/ Lead | Location | Description | Proj. No. | Total Cost | | | | | | | P FY 2025-2 | | | | | Addt'l Funds Needed | Notes |
| Kulik | Agency | | | 4202255 | | <fy 25<="" th=""><th>F</th><th>7 25</th><th></th><th>26</th><th></th><th>Y 27</th><th></th><th>Y 28</th><th></th><th>FY 29</th><th></th><th></th></fy> | F | 7 25 | | 26 | | Y 27 | | Y 28 | | FY 29 | | |
| | Palm Beach TPA | TPA Planning & Administration as detailed in the Ul | PWP | 4393255 4393256 4393257 | \$23,131 | N/A | PL SU | \$2,528 \$1,911 | PL SU | \$2,571 \$2,006 | | \$2,571 \$2,100 | PL SU | \$2,571 \$2,150 | | \$2,571 \$2,150 | | |
| | | | | 2296643 | \$4,682 | \$4,582 | ROW | \$100 | | | | | | | | | | |
| 04.4 | FDOT | CD 7 Gara COtto Chan Northlata Blad | Construct and the second | 2296645 | \$257 | . , | | · | | | | | | | PE | \$257 | | Dan dia a liti antina |
| 04-1 | FDOT | SR-7 from 60th St to Northlake Blvd | Construct new 4L road | 2296646 | \$94,201 | \$8,563 | | | | | | | RRU | \$24 | ENV CST | \$473 \$85,141 | | Pending litigation |
| | | | | 2296644 | \$114 | \$114 | | | | | | | | | | 1/ | | |
| 04-2 | FDOT | SR-7 from Okeechobee Blvd to 60th St | Widen from 2L to 4L | | | | | | | | | | RRU | \$24 | | | | Pending litigation |
| | | | | 2296647 | \$37,903 | \$477 | | | | | | | CST | \$36,480 | | \$1,398 | | |
| 14-1 | FDOT/ SFRTA | Tri-Rail: West Palm Beach to Jupiter | Transit Alternative Analysis to extend commuter rail service onto the FEC corridor via the Northwood Crossover and construct 5 new stations – 45th St, 13th St, Park Ave, PGA Blvd, and Toney Penna Dr | 4170317 | \$132,507 | \$1,157 | PLN | \$1,350 | | | | | | | | | \$130,000 | Planning (PLN) study will be updated pending FDOT contract. FEC easement/ access fee and O&M needed for PD&E. |
| 14-3 | FDOT | Atlantic Ave from SR-7 to E of Lyons Rd | Widen from 2L to 4L, including buffered 7' bike lanes and 6' sidewalks | 2296584 | \$41,853 | \$40,412 | ROW CST | \$25 \$69 | ROW | \$1,080 | ROW | \$142 | | | ROW | \$124 | | |
| 16-1a | FDOT | Atlantic Ave from east of Lyons Rd to Florida's Turnpike | Widen from 4L to 6L, including 7' buffered bike lanes and 10' shared-use-paths where feasible | 4405752 | \$779 | \$779 | | | | | | | | | | | | Projected moved into 14-3 |
| 16-1b | FDOT | Atlantic Ave from Florida's Turnpike to Cumberland Dr | Widen from 4L to 6L, including 7' buffered bike lanes and 10' shared-use-paths where feasible | 4405754 | \$48,903 | \$1,854 | ROW | \$1,232 | ROW | \$6,752 | ROW | \$2,000 | ROW | \$414 | CST | \$36,651 | | |
| | | | Widen from 4L to 6L, including 7' buffered | | | | PE | \$94 | | | | | | | | | | |
| 16-1c | FDOT | Atlantic Ave from Cumberland Dr to Jog Rd | bike lanes and 10' shared-use-paths where feasible | 4405755 | \$39,886 | \$1,228 | ROW | \$2,329 | ROW | \$7,834 | ROW | \$2,500 | ROW | \$50 | CST | \$25,851 | | |
| 17-1 | FDOT/ Palm Tran | US-1: Camino Real Rd to Indiantown Rd | 561 Plan Transit Corridor: New enhanced tra | nsit service w | vith associated | multimodal fa | acilities | | | | | | | | • | | | |
| 17-1b | Palm Tran/ FDOT | US-1: Palmetto Park Rd to Northlake Blvd | Construct 14 enhanced transit shelters within existing ROW | 4383864 | \$7,430 | \$1,513 | | | CST | \$5,892 | CST | \$25 | | | | | | |
| 17-1c | Boca Raton/ FDOT | US-1: Camino Real to NE 8th St/Mizner Blvd in Boca Raton | Lane Repurposing from 6L to 4L between Camino Real and SE Mizner Blvd; associated multimodal facilities | 4383865 | \$7,957 | \$814 | | | CST | \$7,143 | | | | | | | | |
| 17-1d | WPB/ FDOT | US-1: 25th St to 45th St in West Palm Beach | Reconstruct roadway to include pedestrian and bicycle facilities and safety enhancements | 4383866 | \$15,292 | \$358 | | | | | | | | | | | \$14,935 | FDOT approved revised concept. Pursuing SUN Trail funding. |

| | | | | | | | | | | | | | | | Shown in \$1,000s |
|--------|------------------------------|---|---|----------------|-----------------|---|------------------|------------------------|-----|---------|-------------------------|-------|-------------|--------------|--|
| Year - | Applicant/ Lead | Location | Description | Proj. No. | Total Cost | | | | | | TIP FY 2025-2 | 2029 | | Addt'l Funds | Notes |
| Rank | Agency | | | | | <fy 25<="" th=""><th>F</th><th>Y 25</th><th>FY</th><th>26</th><th>FY 27</th><th>FY 28</th><th>FY 29</th><th>Needed</th><th></th></fy> | F | Y 25 | FY | 26 | FY 27 | FY 28 | FY 29 | Needed | |
| 17-1e | TPA/ FDOT | US-1: 59th St to Northlake Blvd in Riviera Beach and Lake Park | Reconstruct as 4L, add bike lanes and medians; move barrier wall on bridge to protect bike lanes;-add street lights/ped- scale lights where feasible | 4383862 | \$14,687 | \$2,307 | RRU CST | \$20 \$12,360 | | | | | | | |
| 17-1f | FDOT/ N Palm Beach | US 1: Northlake Blvd to Parker Bridge in North Palm Beach | Lane Repurposing from 6L to 4L with shared- use paths, bicycle lanes, landscaping and furnishing zone | 4383867 | \$8,672 | | | | | | | | PE \$920 | \$7,752 | Lane repurposing application approved by FDOT. |
| 17-1g | Lake Worth Beach/ FDOT | US-1: Dixie/Federal Junction to Gregory Rd in Lake Worth Beach | Lane Repurposing from 4L to 3L; associated multimodal facilities | TBD | \$5,674 | | | | | | | | | \$5,674 | City is working on FDOT lane repurposing application |
| 18-1 | TPA & Palm Tran /FDOT | Okeechobee Blvd from SR-7 to US-1; SR-7 from Forest Hill Blvd to Okeechobee Blvd | 561 Plan Transit Corridor: New enhanced tra | nsit service w | vith associated | multimodal fa | acilities | | | | | | | | |
| 18-1b | Palm Tran/ FDOT | Okeechobee Blvd from SR-7 to US-1; SR-7 from Forest Hill Blvd to Okeechobee Blvd | Construct enhanced transit shelters within existing ROW | 4417584 | \$8,137 | | PE | \$900 | PE | \$37 | | | CST \$5,000 | \$2,200 | TPA working with Palm Tran to refine shelter design and locations |
| 18-1c | TPA/ FDOT | Okeechobee Blvd from SR-7 to US-1; SR-7 from Forest Hill Blvd to Okeechobee Blvd | FDOT feasibility study based on TPA planning study recommendations | 4513801 | \$2,000 | | PLN | \$2,000 | | | | | | | |
| | | | | 4417561 | \$16,331 | \$16,331 | | | | | | | | | |
| | TPA/ | | | 4417562 | \$7,732 | | | | RRU | \$7,732 | | | | | Under Construction. |
| 18-2 | FDOT/FPL | SR-80 from SR-15 to CR-880 | Add street lighting and guardrails | 4535581 | \$3,864 | | PE RRU ENV | \$496 \$15 \$110 | | | RRU \$15 CST \$3,228 | | | | In phases. Guardrail programmed in FY 27. |
| 18-3 | TPA/ FDOT | US-27 Connector from US-27 to SR-715 | Construct new 2-lane road | 4417571 | \$42,987 | \$250 | | | | | | | | \$42,737 | Alternative Corridor Evaluation (ACE) underway. PDE not programmed until study results reviewed by TPA. |
| 19-1 | TPA & Palm Tran /FDOT | Lake Worth Rd from SR-7 to US-1; SR-7 from Lake Worth Rd to Forest Hill Blvd | 561 Plan Transit Corridor: New enhanced tra | nsit service w | vith associated | multimodal fa | acilities | | | | | | | | |
| 19-1a | Palm Tran | Lake Worth Rd from SR-7 to US-1; SR-7 from Lake Worth Rd to Forest Hill Blvd | Implement Transit Signal Prioritization | TBD | \$1,000 | | | | | | | | | \$1,000 | |

| | Auglianut (| | | | | | | | | | | | | | Shown in \$1,000s |
|----------------|-------------------------------|---|---|-----------|------------|---|-------|------|-------|-------|-------------------|-------|--------|------------------------|-------------------|
| Year - Rank | Applicant/ Lead | Location | Description | Proj. No. | Total Cost | | | | _ | | Y 2025- | | | Addt'l Funds Needed | Notes |
| 20-1 | Agency Boca Raton/ FDOT | Federal Hwy at Spanish River Blvd | Convert EB to SB right turn only to right/through with bike lane and mast arm conversion | 4482641 | \$1,715 | <fy 25<="" th=""><th>FY 25</th><th>FY 2</th><th>\$279</th><th>PE PE</th><th>27 \$21</th><th>FY 28</th><th>FY 29</th><th>\$1,415</th><th></th></fy> | FY 25 | FY 2 | \$279 | PE PE | 27 \$21 | FY 28 | FY 29 | \$1,415 | |
| | | Atlantic Ave at Military Trl; Belvedere at Military Trl; Forest Hill Blvd at I-95 | | 4479441 | | | | PE | \$166 | | | | | | |
| 20-2 & | Palm Beach | US-1 at Silver Beach Rd, Military at Investment Ln, Okeechobee at Quadrille Blvd, Lakeview Ave at Quadrille Blvd | Replace span wire traffic signals with mast arms and steel strain pole span wires and upgrade supporting infrastructure. Upgrade | 4480731 | | | | PE | \$287 | PE | \$21 | | | 40.005 | |
| 20-4 | County/ FDOT | US-1 at SE 1st St, 7th Ave N, 10th Ave N, 13th Ave N; Boynton Beach Blvd at US-1, Congress Ave, Seacrest Blvd, Miltary Trl, Hagen Ranch Rd; Congress Ave at Dolan Rd; Atlantic Ave at Hamlet Dr; Lake Ave at SR-A1A (include w/ FM 4476631) | to mast arm signals; enhanced pedestrian signals and detection; upgrade ITS elements and roadway lighting; curb ramp and sidewalk upgrades to meet ADA. | 4481071 | \$11,095 | | | PE | \$637 | | | | | \$9,985 | |
| 20-3 | Boca Raton/ FDOT | Glades Rd/SR-808 at Town Center Blvd; I-95 NB off ramp at W Palmetto Park Rd; I-95 SB off ramp at Palmetto Park Rd; US-1 at Royal Palm Way; US-1 at Hidden Valley Blvd | Replace span wire traffic signals with mast arms and upgrade supporting infrastructure | 4480641 | \$5,827 | | | PE | \$479 | | | | | \$4,994 | |
| | | US-1 at Glades Rd, NE 15th Ter, and NE 24th Ter | | 4481351 | | | | PE | \$354 | | | | | | |
| 20-5 | Palm Beach County/ FDOT | SR-715 from Hatcher Rd to Paul Rardin Park SR-715 from Airport Rd to SW 14th St | Construct 6' sidewalk on W side of roadway. | 4479451 | \$2,030 | | | PE | \$378 | | | | CST \$ | ,651 | |
| 21-1 | TPA/ FDOT | Forest Hill Blvd from W of Jog Rd to Military Trl | Add roadway lighting on N side and pedestrian lighting, bus bay layover facility, enhanced crosswalks at three signalized intersections, green markings in bicycle conflict zones | 4498771 | \$2,616 | | | PE | \$670 | ENV | \$30 | | | \$1,916 | |
| 21-2 | TPA/ FDOT | Congress Ave from Lake Worth Rd to Forest Hill Blvd | Add pedestrian lighting, enhanced crosswalks at six signalized intersections, and bus stop amenities | 4498791 | \$2,966 | | | PE | \$434 | ENV | \$30 | | | \$2,502 | |

Shown in \$1 000c

| | | | | | | | | | | | | | | | | Shown in \$1,000s |
|----------------|------------------------------|--|--|--------------------|-----------------------------|--|-----------------------------|----------|-----------|------------------------|--------------|----------|-----|-----------|-----------------------------|---|
| Year - Rank | Applicant/ Lead Agency | Location | Description | Proj. No. | Total Cost | <fy 25<="" th=""><th>FY 25</th><th>FY 26</th><th>TIP F</th><th>Y 2025-2</th><th>2029 FY 2</th><th>8</th><th></th><th>FY 29</th><th>Addt'l Funds Needed</th><th>Notes</th></fy> | FY 25 | FY 26 | TIP F | Y 2025-2 | 2029 FY 2 | 8 | | FY 29 | Addt'l Funds Needed | Notes |
| 21-3 | Boca Raton/ FDOT | SR-A1A at Spanish River Blvd and Camino Real (include w/ FM 4476611); US-1 at Jeffery St, NE 32nd St, NE 20th St, Fire Station #1, NE Mizner Blvd, SE Mizner Blvd, and Camino Real; Yamato Rd at NW 2nd Ave (include w/ FM | Replace span wire traffic signals with mast arms and steel strain pole span wires and | 4495531 | \$5,090 | 20 | | | PE ENV | \$495 \$30 \$325 | | | | | \$4,210 | |
| | | 447657.1); Glades Rd at NW 2nd Ave and Pinehurst Ln; I-95 NB Ramp at Peninsula Corp Dr; I-95 SB Ramp at Peninsula Corp Dr | upgrade supporting infrastructure | 4498751 | | | | | ENV | \$323 | | | | | | |
| 21-4 | TPA/ FDOT | SR-7 from Glades Rd to Bridgebrook Dr | Modify resurfacing project to add sidewalk on E side and green markings in bicycle conflict zones | 4476701 | \$11,749 | | CST \$11,720 | CST \$29 | | | | | | | | FDOT able to incorporate sidewalk on E side |
| 21-5 | TPA/ FDOT | Boynton Beach Blvd from Congress Ave to E of I-95 | Modify resurfacing project and interchange capacity project to provide wider sidewalks and buffered bike lanes on both sides of roadway | 4358041 4476671 | \$55,132 | | ROW \$3,091 CST \$51,699 | | | | | | | | | FDOT incorporated requests as feasible |
| 21-6 | FDOT | Indiantown Rd at Central Blvd | Conduct PD&E to evaluate congestion mitigation alternatives with minimal adverse impacts to pedestrians, bicycles, and local businesses | 4499351 | \$1,010 | | | | | | PDE | \$510 | PDE | \$500 | | |
| 23-1 | TPA/ FDOT | US-1 from Universe Blvd to Indiantown Road | Widen existing sidewalks to shared use paths | new | \$10,700 | | | | | | | | | | \$10,700 | Potential SUN Trail eligiblity requiring coordination from Ocean Dr to Ocean Way. Possible Resurfacing project alignment. |
| 23-2 | PBC/ FDOT | Palm Beach County Traffic Signals at a various locations | Flashing Yellow Arrows | new | \$2,103 | | | | | | | | | | \$2,103 | Program ready but additional coordination needed. |
| 23-3 | PBC/ FDOT | Palm Beach County Traffic Signals at a various locations | Signal Upgrades | new | \$4,109 \$682.119 | \$80.739 | \$92,050 | \$45.101 | | :13.565 | | \$42.224 | | \$162.687 | \$4,109 \$246.230 | Program ready but additional coordination needed. |

Cost Summary \$682,119 \$80,739 \$92,050 \$45,101 \$13,565 \$42,224 \$162,687 \$246,230

Table 2: Local Initiatives Program

This program is for projects on non-state roadways that are federal-aid eligible. Funding typically comes from the \$22.8 Million/year federal Surface Transportation Block Grant (STBG) program, known locally as SU funds, allocated to the TPA for prioritization. STGB funds allocated to FDOT, known as SA, sometimes supplement the projects.

Shown in \$1,000

| Year - | Applicant/ | | | | | | | | | | TIP FY 2 | 025-202 | 9 | | | Addt'l Funds | Shown in \$1,000 |
|----------------------|--------------------------|---|---|-----------|------------|---------|-----|---------|-----|----------|----------|---------|-------|-----|-------------|--------------|------------------|
| Rank | Lead Agency | Location | Description | Proj. No. | Total Cost | < FY 25 | F | Y 25 | | FY 26 | | 27 | FY 28 | FY | ſ 29 | Needed | Notes |
| 17-1 & 17-5 | West Palm Beach/ FDOT | 36th St & bridge from Australian Ave to Poinsettia Ave in West Palm Beach | Construct buffered bike lanes, pedestrian enhancements and bridge | 4415701 | \$12,296 | \$1,370 | RRU | \$20 | CST | \$10,906 | | | | | | | |
| 17-7 | Delray Beach | Brant Bridge connector from Lindell Blvd to Brant Bridge | Construct sidewalks and separated bike lanes | 4415861 | \$2,540 | \$5 | CST | \$2,535 | | | | | | | | | |
| 19-2 | Palm Beach County | Cresthaven Blvd from S Jog Rd to S Military Trl | Construct 7' buffered bike lanes and three intersection modifications | 4460861 | \$4,603 | \$5 | CST | \$3,150 | CST | \$1,447 | , | | | | | | |
| 19-4 | West Palm Beach | 25th St from Australian Ave to Broadway Ave | Lane Repurposing from 4 lanes to 3, construct R/R gate enhancements, ADA upgrades, buffered bike lane/ designated bike lane, lighting improvments, sidewalks | 4460901 | \$7,038 | \$5 | CST | \$7,033 | | | | | | | | | |
| 19-6 | Wellington | Greenview Shores Blvd from Binks Forest Dr to Wellington Tr | Widen the northern pathway from 8' to 10'. Upgrade intersections and pedestrian crossings with enhanced visibility and signage. | 4460821 | \$1,258 | \$5 | CST | \$1,253 | | | | | | | | | |
| 20-2 21-1 22-2 | SFRTA | SFRTA - Tri-Rail Service | Purchase passenger rail cars | 4481031 | \$15,000 | | CAP | \$4,313 | CAP | \$6,087 | CAP | \$4,600 | | | | | |
| 20-3 | Lake Worth Beach | South East Coast Street and S. H Street | Reconstruct roadways to one-way pair with 4' designated bike lanes | 4483541 | \$7,889 | | PE | \$5 | | | CST | \$7,884 | | | | | |
| 20-4 | Wellington | Greenbriar Blvd from Aero Club Drive to Greenview Shored Blvd | Construct 10' shared use path on north side of roadway. Upgrade intersections and pedestrian crossings with enhanced visibility and signage. | 4482991 | \$2,453 | \$5 | CST | \$2,421 | | | | | | | | | |
| 20-5 | Wellington | C-2 Canal from Greenview Shores Blvd to Bent Creek Rd | Construct 10' shared use pathway | 4483061 | \$616 | \$5 | | | CST | \$549 | | | | | | | |
| 20-6 | Royal Palm Beach | Various Locations - Residential Roads | Construct ADA Improvements - Sidewalks and Curb Ramps | 4483051 | \$671 | \$5 | | | CST | \$666 | 5 | | | | | | |
| 21-2 | Palm Beach County | Prosperity Farms from 800' N of Northlake Blvd to Donald Ross Rd | Construct 4' designated bike lanes | 4498471 | \$7,700 | \$5 | | | CST | \$2,447 | CST | \$3,528 | | | | | |
| 22-3 | Palm Beach Gardens | Gardens Parkway from Alternate A1A to Prosperity Farms Road | 5' designated bike lane and 8' sidewalk | 4508001 | \$4,634 | | PE | \$5 | | | CST | \$4,620 | | | | | |
| 22-4 | Palm Tran | Palm Tran electric buses and Palm Tran Maintenance Facility (Electronics Way) charging stations | Purchase 4 electric buses and install electric charging at maintenance facility | 4507981 | \$5,000 | | | | | | | | | CST | \$5,000 | | |
| 22-5 | Delray Beach | Barwick Rd from Lake Ida Rd to Sabal Lakes Rd (N) | 10' shared use path and new sidewalk | 4507931 | \$2,531 | | PE | \$5 | | | CST | \$2,091 | | | | | |
| 22-6 | Palm Tran | Countywide | Bus Stop Improvements | 4507971 | \$5,000 | | | | | | | | | CST | \$5,000 | | |

Table 2: Local Initiatives Program

Shown in \$1,000s

| | | | | | | | | | | | | | Shown in \$1,000s |
|--------|----------------------|--|--|-----------|------------|---------|---------|---------|-----------------|-------|---------|--------------|-------------------------------------|
| Year - | Applicant/ | Location | Description | Proj. No. | Total Cost | < FY 25 | | | TIP FY 2025-202 | | | Addt'l Funds | Notes |
| Kank | Lead Agency | | - | | | | FY 25 | FY 26 | FY 27 | FY 28 | FY 29 | Needed | |
| 22-7 | ITID | Temple Blvd, Hall Blvd, 140th Ave | Seminole Speed Tables | 4507951 | \$627 | | PE \$5 | | CST \$526 | | | | |
| 23-1 | ITID | 140th Ave N, Temple Blvd, and Hall Blvd | Construct 10' shared use pathways and 8' pathways. | new | \$5,369 | | | | | | | \$4,109 | |
| 23-2 | Palm Tran | Palm Beach Lakes Blvd from Executive Center Dr to Australian Ave | Transit Access Improvements | new | \$789 | | | | | | | \$789 | |
| 23-3 | Boca Raton | Boca Raton Traffic Signals | Traffic Signal Updates and ITS Improvements Phase 1 | new | \$2,862 | | | | | | | \$2,683 | |
| 23-4 | West Palm Beach | 7th Street from Australian Ave to Tamarind Blvd | Construct buffered bike lanes and widen sidewalks | new | \$1,848 | | | | | | | \$1,480 | FDOT vetting railroad portion |
| 23-5 | SFRTA | SFRTA - Tri-Rail Service | Rolling Stock - New Train | new | \$5,000 | | | | | | | \$5,000 | |
| 23-6 | Palm Beach County | Palm Beach County Traffic Signals | Signal Upgrades | new | \$6,813 | | | | | | | \$4,826 | Additional coordination needed |
| 23-7 | Wellington | Wellington Trace from east of Draft Horse Ln to Greenview Shores Blvd | Widen sidewalks and construct roundabout at Primrose Lane | new | \$2,988 | | | | | | | \$1,795 | Requires more coordination on scope |
| 23-8 | Palm Beach County | Palm Beach County Traffic Signals | Flashing Yellow Left & Right Turn Arrow Upgrades | new | \$4,693 | | | | | | | \$3,062 | Additional coordination needed |
| | | | | -t C | #110 210 | #1 410 | ¢20.745 | #22.102 | ¢22.240 | | £10.000 | ¢22.742 | |

Cost Summary \$110,219 \$1,410 \$20,745 \$22,102 \$23,249 \$10,000 \$23,743

Table 3: Transportation Alternatives Program

This program is for non-motorized projects on or off the federal-aid eligible network. Sources of funding are from the approximately \$5.1 Million/year of the federal STBG Transportation Alternatives (TA) set-aside program, known locally as TA, that is allocated to the TPA for prioritization.

Shown in \$1,000s

| Year - | Applicant/ | | | | Total | . 57.05 | | | | TII | P FY 2025-2029 | | | Addt'l Funds | 5110WI1 III \$1,000S |
|--------|-----------------------|--|--|-----------|---------|---------|-----|---------|-----|-----------------|----------------|------|-------|--------------|----------------------|
| Rank | Lead Agency | Location | Description | Proj. No. | Cost | < FY 25 | F | Y 25 | FY | ['] 26 | FY 27 | FY28 | FY 29 | Needed | Notes |
| 21-1 | Palm Beach Gardens | Burns Rd from Military Trl to Alt A1A | Construct 9.5' separated two-way bicycle track | 4490051 | \$1,405 | \$5 | CST | \$1,400 | | | | | | | |
| 21-2 | Boca Raton | El Rio Trail from Glades Rd to Yamato Rd | Install lighting | 4489991 | \$1,274 | \$5 | CST | \$1,269 | | | | | | | |
| 21-3 | ITID | Grapeview Blvd from Key Lime Blvd to 60th St and Key Lime Blvd from Hall to M-1 Canal | Construct 10' shared use path and 8' pathway | 4490021 | \$1,663 | \$5 | CST | \$1,658 | | | | | | | |
| 21-4 | Wellington | C-8 Canal from Forest Hill Blvd to Stribling Way | Construct 10' shared use path | 4490061 | \$739 | \$5 | CST | \$734 | | | | | | | |
| 22-1 | ITID | Hamlin Blvd from Hall Blvd to Grapeview Blvd; Grapeview Blvd from Hamlin Blvd to Citrus Grove Blvd; Citrus Grove Blvd from Hall Blvd to Avocado Blvd | Construct 10' shared use path and expand existing sidewalk to 8' | 4507871 | \$1,305 | \$5 | | | CST | \$1,300 | | | | | |
| 22-2 | Palm Beach Gardens | Fairchild Ave from Fairchild Gardens Ave to Campus Dr | Construct buffered bicycle lanes and 8' pathway on south side of roadway | 4508291 | \$1,413 | \$5 | | | CST | \$1,408 | | | | | |
| 22-3 | West Palm Beach | 49th St from Greenwood Ave to North Flagler Drive | Construct ADA curb ramps and sidewalks, traffic calming speed humps and sharrows | 4508621 | \$570 | \$5 | | | CST | \$565 | | | | | |
| 22-4 | Royal Palm Beach | Various Locations - Local Roads | Install pedestrian and bicycle network wayfinding signage | 4508241 | \$879 | \$5 | | | CST | \$874 | | | | | |
| 22-5 | Boca Raton | SW 18th Street from Military Trl to Addison Ave | Construct 10' shared use paths and missing crosswalks and sidewalks | 4507841 | \$415 | \$5 | | | CST | \$410 | | | | | |
| 22-3 | SFRTA | SW 18th Street from Military Trl to Addison Ave | Construct 10' shared use paths and missing crosswalks and sidewalks | 4507842 | \$1,155 | | | | CST | \$1,155 | | | | | |

Table 3: Transportation Alternatives Program

Shown in \$1,000s

| Year - | Applicant/ | | | Duri Na | Total | 4 EV 2E | | | TIF | FY 202 | 5-2029 | | | Addt'l Funds | N-1 |
|--------|-----------------------|---|--|-----------|---------|---------|-------|-----|-------|--------|---------|------|-------|--------------|-------|
| Rank | Lead Agency | Location | Description | Proj. No. | Cost | < FY 25 | FY 25 | | FY 26 | FY | 27 | FY28 | FY 29 | Needed | Notes |
| 23-1 | Boca Raton | NW 6th Way from South of NW 38th Drive/Circle to Spanish River Blvd | Construct 10' shared use path and include bicycle and pedestrian intersection upgrades. | 4529981 | \$1,401 | | PE | \$5 | | CST | \$969 | | | \$427 | |
| 23-2 | Palm Beach County | Camino Real from Spanish River Rd to South Ocean Blvd | Construct 7' buffered bike lanes on both sides of the road and 5 ft sidewalk on the south side | 4530021 | \$1,367 | | PE | \$5 | | CST | \$1,362 | | | | |
| 23-3 | West Palm Beach | Spruce Ave from 36th St to 40th St | Construct designated bike lanes, ADA curb ramps and sidewalks, new crosswalks, traffic calming, and pedestrian scale lighting. | 4529991 | \$1,583 | | PE | \$5 | | CST | \$1,578 | | | | |
| 23-4 | Palm Beach Gardens | Lilac St from North Military Trl to Plant Dr | Widen existing sidewalk to 10' shared use path and construct new 10' shared use path with a midblock crossing. | 4530011 | \$1,149 | | PE | \$5 | | CST | \$1,144 | | | | |
| 23-5 | ITID | 140th Ave North from Orange St to 61st St North and 61st St North from 140th Ave North to the M-1 Canal | Construct 8' unpaved path | 4530001 | \$531 | | PE | \$5 | | CST | \$526 | | | | |

Cost Summary \$16,850 \$45 \$5,086 \$5,713 \$5,579

Table 4: SUN Trail Priorities

Projects must be located on the SUN Trail Network. SUN Trail projects are through a competitive state application process that must by FDOT in addition to inclusion on the TPA's List of Priority Projects (LOPP).

Shown in \$1,000s

| Year | Applicant/ | Location | Description | Proj. No. | Total Cost | | | | TIP FY 2025-202 | 9 | | Addt'l Funds | Notes |
|-------|-------------|---|---|-------------|------------|--|------|-------|-----------------|-------|-------|--------------|-------|
| ı cai | Lead Agency | 2004:1011 | Description | . 10j. 110. | Total Cost | <fy 25<="" th=""><th>FY25</th><th>FY 26</th><th>FY 27</th><th>FY 28</th><th>FY 29</th><th>Needed</th><th>Notes</th></fy> | FY25 | FY 26 | FY 27 | FY 28 | FY 29 | Needed | Notes |
| 2023 | Jupiter | US 1 from Indiantown Rd to Loxahatchee River | Feasiblity study to close gap in SUN Trail and East Coast Greenway Network | new | \$7,147 | | | | | | | \$7,147 | |
| 2023 | Boca Raton | | Feasibility Study and Design for SUN Trail Connection across the Camino Real Inlet Bridge | | \$3,000 | | | | | | | \$3,000 | |

Cost Summary \$10,147

Table 5: Active and Under Construction TPA Priorities

The table below summarizes projects that are close to construction or are currently under construction. The list includes previously funded TPA Priorities that do not not appear in the 5-Year TIP. However, the list may include some projects that are noted until the project reaches completion.

Shown in \$1,000s

| Year - Rank | Applicant/ Lead Agency | Location | Description | Proj. No. | Total Cost | Status |
|----------------|---------------------------|--|---|-------------------------------|------------|---|
| Major Pr | ojects | | | | | |
| 16-3 | Lake Worth Beach/ FDOT | Lake Worth Rd from Erie St to A St | Construct Pedestrian enhancements, reconfigure traffic circle | 4400461 | \$3,579 | Under Construction. Estimated Completion: Jul 2024. |
| 17-1a | Palm Tran | US-1: Palmetto Park Rd to Northlake Blvd | Implement Transit Signal Prioritization for entire corridor | 4383863 | \$2,000 | Palm Tran issued RFP in March 2024. |
| 17-2 | Boynton Beach/ FDOT | Boynton Beach Blvd from I-95 to US-1 | Reconstruct to narrow vehicle lanes, construct 9' sidewalk on N, 15' shared use path on S, pedestrian lighting | 4440791 | \$10,177 | Under Construction. Estimated Completion: Fall 2025. |
| 18-1a | Palm Tran | Okeechobee Blvd from SR-7 to US-1; SR-7 from Forest Hill Blvd to Okeechobee Blvd | Implement Transit Signal Prioritization for entire corridor | 4417582 | \$1,000 | Palm Tran issued RFP in March 2024. |
| 18-2 | TPA/ FDOT/FPL | SR-80 from SR-15 to CR-880 | Add street lighting and guardrails | 4417561 4417562 4535581 | \$27,926 | Under Construction. Project is in phases. Guardrail programmed in FY 27. |
| 20-6 | TPA/ FDOT | SR-715 from SR-80 to W of Canal St South | Modify resurfacing project to add buffered bicycle lanes, missing sidewalk connections to SR-80 and to PB State College entrance, and roadway lighting. | 4398451 | \$5,661 | Under Construction. Estimated Completion Aug 2025. |
| 20-8 | Lake Worth Beach/ FDOT | Lake Ave/Lucerne Ave/SR-802 from E of A St to E of Golfview Rd | Modify resurfacing project to add stamped concrete crosswalks, replacement of sidewalk pavers, and improved stormwater drainage. | 4461041 | \$5,207 | Under Construction. Estimated Completion: Nov 2024. |
| Local In | nitiatives | | | | | |
| 14-5 | Lake Park/ FDOT | FEC Railroad Crossings Countywide | Install Safety/Quiet Zone infrastructure on FEC corridor | 4353432 | 3,505,720 | Under Construction. Estimated Completion: Feb 2025. |
| 14-6 | SFRTA | Tri Rail Northern Layover Facility: CSX tracks E of I-95 in Mangonia Park/WPB | Construct new facility to enhance O&M for existing system and support Jupiter extension | 4297671 | 45,733,265 | Construction late FY 2024. |
| 15-2 | West Palm Beach | West Palm Beach: 25th St to Tri-Rail Station to SR 80 | Purchase seven (7) vehicles to support new N/S trolley service | 4383901 | 1,505,000 | Evaluating vehicles for procurement. |
| 15-3 | Palm Tran | Various locations along existing Palm Tran bus routes | Construct 30 transit shelters | 4383921 | 600,000 | In procurement. |
| 15-4 | West Palm Beach | Various locations along existing WPB trolley lines | Construct seven (7) trolley shelters | 4383961 | 571,000 | Implementation in FY 2024. |
| 17-2 | Delray Beach | Lindell Blvd from Linton Blvd to Federal Hwy/US 1 | Construct sidewalks and separated bike lanes | 4415331 | 12,143,344 | Construction Winter 2023. |

Table 5: Active and Under Construction TPA Priorities

Shown in \$1,000s

| Year - Rank | Applicant/ Lead Agency | Location | Description | Proj. No. | Total Cost | Status |
|----------------|------------------------------------|---|--|-----------|------------|--|
| 17-4 | Palm Tran | Various Palm Tran bus stops | Replace 40 transit shelters | 4415711 | 800,000 | In procurement. |
| 17-6 | Delray Beach | Barwick Rd from Atlantic Ave to Lake Ida Rd | Construct sidewalks and separated bike lanes | 4415321 | 10,446,107 | Construction in Spring 2024. |
| 18-1 | Westgate CRA/ Palm Beach County | Westgate Ave from Wabasso Dr to Congress Ave | Lane repurposing from 5L to 3L to add designated bike lanes and widen sidewalks | 4443711 | \$4,832 | Under Construction. Estimated Completion: Feb 2025. |
| 18-6 | Delray Beach | Germantown Rd from Old Germantown Rd to Congress Ave | Construct sidewalks and separated bike lanes | 4443771 | \$11,635 | Construction in Summer 2024. |
| 19-1 | Palm Tran | Palm Tran electric buses and Palm Tran Maintenance Facility (Electonics Way) charging stations | Purchase 3 electric buses and install electric charging at maintenance facility | 4460981 | \$4,336 | Bus procurement expected in 2024. |
| 20-1 | Palm Tran | Palm Tran electric buses and Palm Tran Maintenance Facility (Electronics Way) charging stations | Purchase 4 electric buses and install electric charging at maintenance facility | 4482951 | \$5,000 | Bus procurement expected in 2024. |
| Transp | ortation Alternativ | res | | | | |
| 16-2 | West Palm Beach/ FDOT | North Shore Bridge in West Palm Beach | Construct pedestrian bridge west of existing roadway bridge | 4400151 | \$1,812 | Construction in Summer 2024. |
| 17-1 | West Palm Beach | Northmore neighborhood | Construct sidewalks and shared use pathways | 4415271 | \$1,325 | Environmental updates necessary, procurement in June. Construction expected by 2025. |
| 18-1 | West Palm Beach | Trailway on NW side of Clear Lake connecting Okeechobee Blvd to Palm Beach Lakes Blvd | Construct 10' shared use path on west side of Clear Lake | 4443501 | \$1,998 | Construction complete. Finalizing utility work. |
| 19-1 | Westgate CRA/ Palm Beach County | Seminole Blvd from Okeechobee Blvd to Oswego Ave | Construct 10-12' shared use paths, high visibility crosswalks, and pedestrian lighting | 4460771 | \$1,645 | Under Construction. Estimated Completion: Jul 2024. |
| 19-2 | Boynton Beach | SE 1st St from Boynton Beach Blvd to Woolbright Rd | Construct 10' shared use path on western side of roadway | 4460781 | \$3,247 | Construction Start July 2024 |
| 20-1 | Lake Worth Beach | Various Locations - Local Roads | Construct ADA Curb Ramps and Sidewalk | 4483011 | \$1,095 | Under Construction. Estimated Completion: Summer 2024. |
| 20-2 | Palm Beach Gardens | Kyoto Gardens Drive from Military Trail to Alt A1A $$ | Construct 5' bike lane and 8' pathway on north side of roadway | 4483021 | \$1,314 | Under Procurement. Construction in Fall 2024. |
| 20-3 | Westgate CRA/ Palm Beach County | Cherry Rd from Military Trl to Quail Dr | Construct 10-12' shared use path and pedestrian lighting on north side of roadway | 4483031 | \$1,894 | Construction in early 2025. |
| 20-4 | Palm Tran | Countywide - 110 bus stops | Install 5' sidewalk connections and ADA bus stop enhancements | 4483041 | \$281 | In procurement. |

Funding Summary

The TIP is financially constrained for each fiscal year. Federally funded projects identified in the TIP can be implemented using current proposed revenue sources based on the FDOT Tentative Work Program and locally dedicated transportation revenues. All Projects funded by FDOT with federal or non-federal dollars are included in a balanced 36-month forecast of cash and expenditures and a five-year finance plan supporting the FDOT Work Program. All local government projects (non-federally funded) that are included in the TIP are part of member local government's capital improvement programs. The following table provides a summary of federal, state and local funding codes as well as the dollar amounts allocated to projects within each funding code by fiscal year. Note that all project costs are shown in year of expenditure dollars, meaning the costs reflect the adjusted value of the work at the time the funds will be expended on the project.

Total Programmed by Funding Code

| Fund Code / Name | | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
|---|--|-------------|-------------|-------------|-------------|------------|-------------|
| Federal | | | | | | | |
| NATIONA | L HIGHWAY PERFORMANCE PROGRAM (NHPP) | | | | | | |
| ACNP | AC NATIONAL HWY FUNDS | 53,542,233 | 65,709,996 | 57,639,098 | 55,476,167 | 50,000 | 232,417,494 |
| ACNR | AC NATIONAL HWY RESURFACING | 8,611,698 | 4,235,479 | 13,666,965 | 9,691,987 | - | 36,206,129 |
| ACPR | ADVANCED CONSTRUCTION PROTECT GRANT | - | 7,502,289 | - | 10,358,598 | - | 17,860,887 |
| SURFACE TRANSPORTATION BLOCK GRANT (STBG) PROGRAM | | | | | | | |
| ACSU | AC PALM BEACH TPA (SU) FUNDS | 7,684,705 | - | - | - | - | 7,684,705 |
| CARU | CARBON REDUCTION, PALM BEACH TPA | 2,852,679 | 2,796,058 | 2,500,000 | 2,540,804 | 1,595,914 | 12,285,455 |
| CARB | CARBON REDUCTION, ANY AREA | - | 2,227,240 | - | 576,019 | 3,911,246 | 6,714,505 |
| GFEV | GENERAL FUND - VEHICLE CHARGING PROGRAM | 900,000 | 1,500,000 | - | - | - | 2,400,000 |
| GFSU | GENERAL FUND - STPBG >200K (Urban) | - | 102,862 | - | - | - | 102,862 |
| SA | STP, ANY AREA STATEWIDE | 1,903,872 | 2,391,737 | 9,347,224 | 3,667,644 | 20,250,672 | 37,561,149 |
| SU | STP, PALM BEACH TPA | 10,964,408 | 38,640,292 | 23,305,366 | 23,295,129 | 23,807,863 | 120,013,058 |
| TALT | TRANSPORTATION ALTS- ANY AREA STATEWIDE | 1,944,558 | 832,293 | 1,598,187 | - | - | 4,375,038 |
| TALU | TRANSPORTATION ALTS PALM BEACH TPA | 1,519,462 | 3,844,775 | 3,510,386 | - | - | 8,874,623 |
| HIGHWAY SAFETY IMPROVEMENT PROGRAM (HSIP) | | | | | | | |
| ACSS | ADVANCE CONSTRUCTION (SS,HSP) | 7,390,840 | 10,583,312 | 4,901,268 | 11,785,704 | - | 34,661,124 |
| OTHER FE | DERAL PROGRAMS | | | | | | |
| ACFP | AC NATIONAL FREIGHT PROG (NFP) | 1,115,000 | 11,188,561 | - | 1,755,000 | - | 14,058,561 |
| ACBR | AC FED BRIDGE FUNDS | 2,138,062 | - | - | - | - | 2,138,062 |
| CM | CONGESTION MITIGATION FOR AIR QUALITY | 69,181 | - | - | - | 2,501,984 | 2,571,165 |
| FAA | FEDERAL AVIATION ADMIN | 1,260,000 | - | 4,050,000 | - | - | 5,310,000 |
| FLAP | FEDERAL LANDS ACCESS PROGRAM | - | - | - | - | - | - |
| HP | FEDERAL HIGHWAY PLANNING | 2,000,000 | - | - | - | - | 2,000,000 |
| FEDERAL TRANSIT ADMINISTRATION | | | | | | | |
| 5307 | FEDERAL TRANSIT URBAN AREA FORMULA FUNDS | 21,916,000 | 23,416,000 | 23,416,000 | 23,416,000 | 23,416,000 | 115,580,000 |
| 5311 | FEDERAL TRANSIT RURAL AREA FORMULA FUNDS | 400,915 | 443,158 | 450,970 | 459,642 | 459,642 | 2,214,327 |
| 5339 | FTA BUS & BUS FACILITIES INFRASTRUCTURE | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 2,000,000 | 10,000,000 |
| PL | METRO PLAN (85% FA; 15% OTHER) | 2,528,405 | 2,571,365 | 2,571,365 | 2,571,365 | 2,571,365 | 12,813,865 |
| Federal Subtotal | | 130,742,018 | 179,985,417 | 148,956,829 | 147,594,059 | 80,564,686 | 687,843,009 |

Total Programmed by Funding Code

| Fund Code / Name | | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
|-------------------|---------------------------------------|-------------|-------------|-------------|-------------|-------------|---------------|
| State | | | | | | | |
| BNIR | INTRASTATE R/W & BRIDGE BONDS | 5,982,566 | 11,480,982 | - | - | - | 17,463,548 |
| BRRP | STATE BRIDGE REPAIR & REHAB | 7,119,504 | 2,189,317 | - | 19,242,927 | - | 28,551,748 |
| CIGP | COUNTY INCENTIVE GRANT PROGRAM | 4,092,073 | - | - | 14,258,324 | - | 18,350,397 |
| D | UNRESTRICTED STATE PRIMARY | 19,095,485 | 20,407,165 | 20,515,820 | 25,175,897 | 20,955,174 | 106,149,541 |
| DDR | DISTRICT DEDICATED REVENUE | 66,359,271 | 45,043,451 | 43,377,687 | 31,949,473 | 101,908,183 | 288,638,065 |
| DI | ST S/W INTER/INTRASTATE HWY | 1,531,310 | 23,742,404 | 66,642,933 | 1,400,000 | - | 93,316,647 |
| DIH | STATE IN-HOUSE PRODUCT SUPPORT | 2,417,847 | 1,853,223 | 1,528,332 | 898,134 | 501,422 | 7,198,958 |
| DIS | STRATEGIC INTERMODAL SYSTEM | 8,361,630 | - | - | - | - | 8,361,630 |
| DITS | STATEWIDE ITS - STATE 100%. | 3,155,954 | 3,349,094 | 3,060,103 | - | - | 9,565,151 |
| DPTO | STATE - PTO | 19,121,943 | 10,653,104 | 16,353,252 | 3,385,667 | 3,385,667 | 52,899,633 |
| DS | STATE PRIMARY HIGHWAYS & PTO | 13,729,357 | 1,000,000 | 961,345 | 1,155,466 | 21,330,037 | 38,176,205 |
| DSPC | SERVICE PATROL CONTRACT | 1,748,953 | 3,250,842 | 2,377,240 | 1,115,531 | 2,288,478 | 10,781,044 |
| FCO | PRIMARY/FIXED CAPITAL OUTLAY | - | 370,000 | - | 350,000 | 275,000 | 995,000 |
| FDEP | FL DEP OF ENVIRONMENTAL PROTECTION | - | - | - | - | - | - |
| GMR | GROWTH MANAGEMENT FOR SIS | 2,077,136 | - | 24,356 | - | 2,932,270 | 5,033,762 |
| SCRC | SMALL COUNTY OUTREACH PROGRAM - RURAL | 2,045,238 | - | - | - | - | 2,045,238 |
| SIWR | 2015 SB2514A-STRATEGIC INT SYS | 175,000 | - | 2,525,604 | - | - | 2,700,604 |
| STED | 2012 SB1998-STRATEGIC ECON COR | 24,696,000 | 10,600,000 | 52,655,409 | - | - | 87,951,409 |
| TDTF | TRANS DISADV - TRUST FUND | 3,197,000 | 3,197,000 | 3,197,000 | 3,197,000 | 3,197,000 | 15,985,000 |
| TMBD | I-95 EXPRESS LANES | 725,848 | 725,848 | 725,848 | 725,848 | 2,411,448 | 5,314,840 |
| TOBD | I-95 EXPRESS LANES | 1,540,255 | 867,258 | 1,111,635 | 1,146,230 | 953,280 | 5,618,658 |
| TRIP | TRANS REGIONAL INCENTIVE PROGM | 65,265 | 4,724,920 | 2,100,000 | - | 9,441,096 | 16,331,281 |
| TRWR | TRIP, WHEELS ON THE ROAD | 1,748,160 | 1,373,597 | - | - | - | 3,121,757 |
| State Subtotal | | 188,985,795 | 144,828,205 | 217,156,564 | 104,000,497 | 169,579,055 | 824,550,116 |
| Turnpike | | | | | | | |
| PKBD | TURNPIKE MASTER BOND FUND | 404,105,457 | 153,110,826 | 291,688,220 | 230,658,261 | 526,740,592 | 1,606,303,356 |
| PKYI | TURNPIKE IMPROVEMENT | 12,042,014 | 19,963,990 | 10,357,768 | 34,353,167 | 134,759,355 | 211,476,294 |
| PKYR | TURNPIKE RENEWAL & REPLACEMENT | 5,086,942 | - | - | - | - | 5,086,942 |
| PKYO | TURNPIKE TOLL COLLECTION/OPER. | 54,716,207 | 57,716,207 | 54,716,207 | 57,716,000 | 54,716,000 | 279,580,621 |
| Turnpike Subtotal | | 475,950,620 | 230,791,023 | 356,762,195 | 322,727,428 | 716,215,947 | 2,102,447,213 |
| | | | | | | | |

Total Programmed by Funding Code

| Fund Code / Name | | 2025 | 2026 | 2027 | 2028 | 2029 | Total |
|--------------------|-----------------------|---------------|-------------|-------------|-------------|---------------|---------------|
| Local | | | | | | | |
| ADR | ADVERTISING REVENUE | 725,000 | 725,000 | 725,000 | 620,000 | 650,000 | 3,445,000 |
| ADV | AD-VALOREM | 37,237,750 | 37,830,000 | 37,830,000 | 37,830,000 | 37,830,000 | 188,557,750 |
| BOCA | BOCA RATON | 375,000 | 375,000 | 375,000 | 476,000 | 476,000 | 2,077,000 |
| CENW | CENTURY WEST | 375,000 | 375,000 | 375,000 | 350,000 | 350,000 | 1,825,000 |
| FBR | FAREBOX REVENUE | 12,556,746 | 9,113,000 | 11,778,000 | 12,415,000 | 12,415,000 | 58,277,746 |
| IST | INFRASTRUCTURE SURTAX | 27,234,000 | 8,852,000 | 23,530,000 | - | - | 59,616,000 |
| LGT | LOCAL OPTION GAS TAX | 33,045,000 | 33,045,000 | 33,045,000 | 33,045,000 | 33,045,000 | 165,225,000 |
| LF | LOCAL FUNDS | 126,939,191 | 40,130,544 | 37,368,140 | 40,073,134 | 6,890,000 | 251,401,009 |
| RTA | SFRTA | 666,000 | 666,000 | 666,000 | 666,000 | 666,000 | 3,330,000 |
| Local Total | | 239,153,687 | 131,111,544 | 145,692,140 | 125,475,134 | 92,322,000 | 733,754,505 |
| Summary | | | | | | | |
| Federal | | 130,742,018 | 179,985,417 | 148,956,829 | 147,594,059 | 80,564,686 | 687,843,009 |
| State | | 188,985,795 | 144,828,205 | 217,156,564 | 104,000,497 | 169,579,055 | 824,550,116 |
| Turnpike | | 475,950,620 | 230,791,023 | 356,762,195 | 322,727,428 | 716,215,947 | 2,102,447,213 |
| Local | | 239,153,687 | 131,111,544 | 145,692,140 | 125,475,134 | 92,322,000 | 733,754,505 |
| Grand Total | | 1,034,832,120 | 686,716,189 | 868,567,728 | 699,797,118 | 1,058,681,688 | 4,348,594,843 |

List of Appendices

APPENDIX A - Glossary

Available in Full Document and at PalmBeachTPA.org/TIP

APPENDIX B - Public Participation and Comments

Available at PalmBeachTPA.org/priorities

APPENDIX C - Federal Performance Measures

Not Available. Will be available at PalmBeachTPA.org/TIP

APPENDIX D - TPA Priority Projects for FY 25-29

Available at PalmBeachTPA.org/priorities

APPENDIX E - Draft Tentative Work Program for FY 25-29

Available at PalmBeachTPA.org/TIP

APPENDIX F - Eastern Federal Lands Highway Division FY 24-27 TIP

Available at PalmBeachTPA.org/TIP

APPENDIX G - Long Range Transportation Plan (LRTP) and Fiscal Analysis

Not Available. Will be available at PalmBeachTPA.org/TIP

APPENDIX H - Annual Listing of Obligated Projects

Made available for prior fiscal year each October.

Not Available. Will be available at PalmBeachTPA.org/TIP

APPENDIX I

TIP Amendments and Modifications

Available at PalmBeachTPA.org/TIP



Bicycle and Pedestrian Safety Improvements for State Road A1A in Palm Beach County

June 2024

Presented by FDOT District Four Presented to the Palm Beach TPA





Florida Department of Transportation

Agenda



- 1. Immediate Safety Improvements
- 2. Phase 1 Safety Improvements Feasibility Study
- 3. Current Projects in the Five-Year Work Program:
 - A. 446176-1-52-01 A1A from south of John D MacArthur Beach State Park Entrance to Portage Landing North (North Palm Beach)
 - B. 446175-1-52-01 A1A from north of Emerald Beach Way to south of Royal Palm Way (Palm Beach)
 - C. 448417-1-52-01 A1A from north of Ibis Way to north of Emerald Beach Way (Palm Beach)
 - D. 447663-1-52-01 A1A from south of Lake Ave to north of Ibis Way (Palm Beach and Lake Worth Beach)
 - E. 447662-1-52-01 A1A from Linton Blvd. to East Atlantic Ave. (Delray Beach)
 - F. 444477-1-52-01 A1A from south of Grand Ct. to south of Linton Blvd. (Highland Beach and Delray Beach)
 - G. 447661-1-52-01 A1A from SE 31st to south of Grand Court (Boca Raton)





Immediate Safety Improvements for State Road A1A in Palm Beach County





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- FDOT Improvements to be Implemented by Traffic Operations Municipality Limits **Existing Condition** Improvements Unmarked shoulder on Installing "Share the Road" warning Delray Beach Beach Drive to Pelican Lane both sides signs Gulf Stream Pelican Lane to Little Club Road No shoulder Installing Sharrows Installing "Share the Road" warning Little Club Road to Cardinal Unmarked shoulder on Drive/Briny Breezes Boulevard both sides signs Cardinal Drive/Briny Breezes Unmarked shoulder on Briny Breezes Boulevard to Cordova Avenue both sides Cordova Avenue to Boynton Unmarked shoulder on Installing "Share the Road" warning Ocean Ridge Beach Inlet both sides signs Boynton Beach Inlet to East Manalapan No shoulder Installing Sharrows

Unmarked shoulder on

both sides

Ocean Avenue

3500 South Ocean Boulevard to

Lake Worth Beach Park

Palm Beach



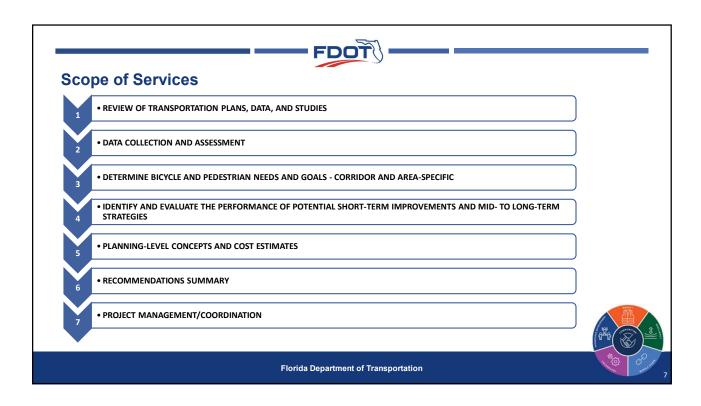


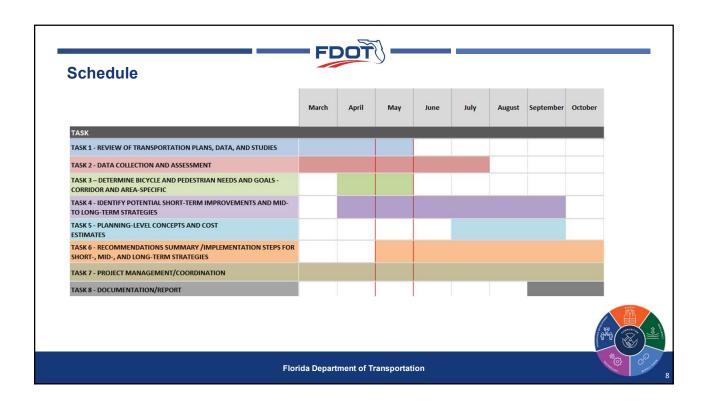


Phase 1 Safety Improvements Feasibility Study for State Road A1A in Palm Beach County











Potential Countermeasures Currently Under Evaluation

- Provide curb extensions to reduce pedestrian crossing distances and vehicle turning speeds
- Install/upgrade pedestrian lighting at crosswalks
- · Widen shoulders where feasible and mark shoulders for bicycles
- Install sharrow pavement markings
- Replace worn and faded detectable warning surfaces at crosswalk locations
- Install high emphasis crosswalks at signalized intersections
- · Restripe crosswalks to improve visibility



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Pavement Resurfacing Projects in the Five-Year Work Program







Location Map of Pavement Resurfacing Projects in the Five-Year Work Program





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State Road (SR) A1A/Ocean Blvd from SE 31 Street to South of Grand Court Resurfacing, Restoration, and Rehabilitation (RRR) Project Financial Project ID: 447661-1-52-01



Henry Oaikhena, PE. FDOT Project Manager FDOT District Four Henry.Oaikhena@dot.state.fl.us (954) 777-4445

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Project Location

Proposed Improvements:

- · Resurface roadway and existing shared use path
- Reduce travel lane width to 11 feet to accommodate 6-foot buffered bicycle lanes
- Install sharrow pavement markings on the bridge
- Fill in sidewalk gaps
- "STOP HERE FOR PEDESTRIANS" signs at midblock crossings





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State Road A1A/Ocean Blvd from **South of Grand Court to South of Linton Blvd** Financial Management Number: 444477-1-52-01

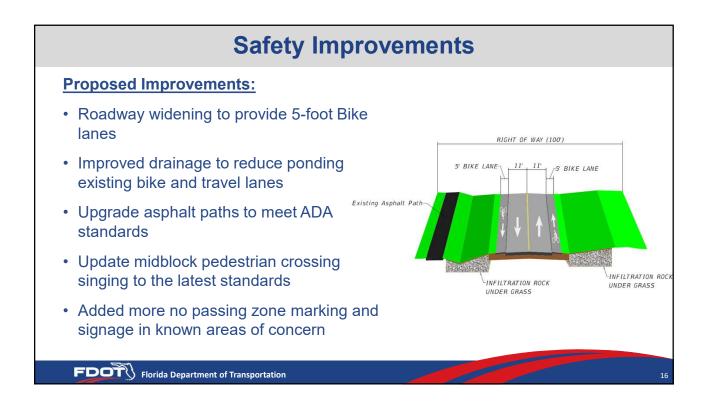




Brad Salisbury, PE. FDOT Project Manager FDOT District Four Brad.Salisbury@dot.state.fl.us (954) 777-4160









State Road A1A Roadway Improvements from Linton Boulevard to East Atlantic Avenue Financial Management Number: 447662-1-52-01



Haiyan Ou, P.E. FDOT Project Manager FDOT District Four Haiyan.Ou@dot.state.fl.us (954) 777-4641

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Safety Improvements

Proposed Improvements:

- Existing bicycle lanes to remain
- Upgrading pedestrian lighting at:
 - Linton Boulevard, Casuarina Road and East Atlantic Avenue signalized intersections
 - · Existing midblock crossings to remain
- Upgrading Casuarina Road pedestrian signal features for ADA compliance
- Upgrading 4 midblock crossings to Rectangular Rapid Flashing Beacons (RRFBs)



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SR-A1A / South Ocean Boulevard From South of Lake Avenue to North of Ibis Way FPID: 447663-1-52-01



Vandana Nagole, PE. FDOT Project Manager FDOT District Four Vandana.Nagole@dot.state.fl.us (954) 777-4281

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Project Location Begin Project Project Florida Department of Transportation

Proposed Improvements:

- Increase sidewalk width from 5 feet to 6 feet
- Increase paved shoulder width from 3 feet to 5 feet
- Two new midblock pedestrian crossings at:
 - Raymond Floyd Golf Course
 - Phipps Ocean Park



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SR-A1A / South Ocean Boulevard
From North of Ibis Way to North of Emerald Beach Way
FPID: 448417-1-52-01



Vandana Nagole, PE. FDOT Project Manager FDOT District Four Vandana.Nagole@dot.state.fl.us (954) 777-4281

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Proposed Improvements:

- Providing 5-ft bicycle lanes where feasible and sharrow pavement markings where bicycle lanes are not feasible.
- · Actuated-flashing beacons with additional signage before Sloan's and Widener's Curves.
- · Speed reduction ahead signs before Sloan's and Widener's Curves.





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SR A1A

from North of Emerald Beach Way to South of SR-704/Royal Palm Way Financial Project ID: 446175-1-52-01







Thuc Le, PE. FDOT Project Manager **FDOT District Four** Thuc.Le@dot.state.fl.us (954) 777-4552

Proposed Improvements:

- · Installing sharrow pavement markings
- · Replacing broken sidewalks
- · Updating lighting at intersections







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SR A1A

from South of John D. MacArthur Park Entrance to Portage Landing North Financial Project ID: 446176-1-52-01

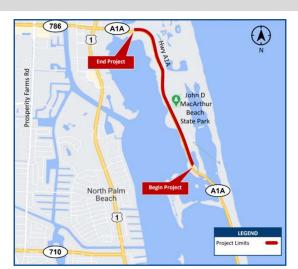


Jeffery Robbert, PE. FDOT Project Manager FDOT District Four Jeffery.Robbert@dot.state.fl.us

(954) 777-4648

Proposed Improvements:

- · Repaving the existing pavement
- · Minor widening and restriping to provide 8-foot designated bike lanes
- · Upgrading lighting at signalized intersection
- · Upgrading pedestrian signalization at intersection





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Current projects aim to:

- Provide 11-foot to 12-foot travel lanes
- Improve bike accommodations on A1A
- Provide properly signed 5-foot to 7-foot marked bicycle lanes on A1A in Palm Beach County
- Provide for sidewalks on both sides of the road
 - 6-foot to 12-foot on west side
 - 6-foot on east wide





| # | Action | Outcome | Status | Notes | | | |
|-----|--|--|----------|--|--|--|--|
| Pol | Policy Action | | | | | | |
| 1.1 | Produce a Vision Zero annual report and proactively seek feedback and research latest Vision Zero best practices. | Annual Report in June | Ø | Published in April 2024. TPA Staff is part of the Florida's Pedestrian and Bicycle Safety Coalition that meets regularly to discuss statewide best practices. | | | |
| 1.2 | Include safety changes in TPA legislation and policy positions. | Federal and State Law Changes | Ø | The TPA participates in the creation of the policy positions of the Florida Metropolitan Planning Organizations Advisory Council (MPOAC) annually. In 2023, HB 317/SB 258 were signed into law permitting automated speed enforcement within school zones in Florida. Automated speed enforcement is a proven safety countermeasure to reduce severe and fatal crashes. | | | |
| 1.3 | Identify target speeds for high crash corridors based on context classification and safety. | Map of High Crash Corridors with Identified Target Speed | | Kicked-off Speed Management Study in April 2024, estimated completion is July 2024. | | | |
| 1.4 | Collaborate with State partners to create a consistent process for displaying the safety analysis included in TIP projects. | Safety Analysis Checklist | | TPA staff requests FDOT and consultants to include safety analysis in project design presentations to TPA Board and committees. TPA staff is researching the FDOT safety analysis requirements for all PDE and PE and plans on working on a checklist in the future and/or best examples of safety analysis in presentations. | | | |
| 1.5 | Work with the School District of Palm Beach County to require safe walking, biking, and driving curriculums in elementary, middle, and high schools. | New Regulations | | Discussions held with school district on curriculum. TPA staff will continue to provide materials and messaging to teachers at the beginning of each school year to encourage implementation of walk and bicycle safety curriculum into the lesson plans. Requiring school district implementation of safety curriculums is a long-term action that will need to be led and approved by the school district. | | | |
| Fur | Funding Action | | | | | | |
| 2.1 | Work with signal maintaining agencies to make signalized intersection crossings more pedestrian friendly. | 5 Intersections Modified Per Year | Ø | TPA staff worked with the following partners to update their pedestrian and traffic signals: • Palm Beach County received a Local Road Safety Program grant to fund county-wide signal upgrades at different locations and adding flashing yellow arrows in 2023. | | | |









| | | | | The TPA and Palm Beach County instituted a Leading Pedestrian Interval (LPI) at Southern Blvd and Parker Avenue in November after receiving a public comment Staff worked with FDOT and PBC to add LPI's at the Atlantic Avenue and Homewood Blvd intersection for FM#449283-1. The City of Boca Raton applied to the TPA's Transportation Alternatives (TA) program in February 2024 to fund bicycle signals along NW 2nd Avenue. The City of Boca Raton submitted a Local Road Safety Program application to fund adaptive traffic signals on Palmetto Park Rd from St. Andrews Blvd to NW 12th Avenue. |
|-----|--|---|---|--|
| 2.2 | Evaluate safety aspects of TPA-funded projects one to five years after construction completion. | Before/After Studies | | TPA Staff created a template and is evaluating recently completed TPA funded projects. An interactive dashboard is in development to show the safety summaries of TPA projects. |
| Cu | ture Action | | | |
| 3.1 | Provide reviews of fatal pedestrian and bicycle crash reports, including observations and potential actions. | Quarterly Fatal Crash Reports | 8 | Q1-4 for 2023 have been published. Staff is working on developing a user-friendly online Crash Dashboard to display all of the pedestrian and bicycle fatalities and serious injuries. The dashboard will display crashes based on roadway conditions, human behavior, and socioeconomic conditions using various graphs and charts to visually represent the data. |
| 3.2 | Collaborate with roadway owners to maintain a detailed data inventory for federal-aid eligible roadways that includes typical section attributes to provide more effective analysis of complete streets opportunities. | Established Data Inventory Structure by June 2022 | | Staff is researching best practices and a switch to the All Roads Network of Linear Referenced Data (ARNOLD) and integrating additional needs into the network, including pedestrian and bicycle facilities. Staff may consider consultant support for FY 25. |
| 3.3 | Implement a Vision Zero media and public education campaign. | Vision Zero Outreach Toolkit by June 2022 | | Media toolkit published in 2022. Staff performed a minor update in 2024 to display current data. During May in honor of National Bicycle Month and throughout the year, the TPA provided pledge cards during the Technical, Citizens, and Vision Zero Advisory Committees and the TPA Governing Board to encourage the public, local governments, and elected officials to pledge to say crashes and not accidents. |









| 3.4 | Host an annual Vision Zero workshop for local communities and agencies. | Workshop Held | Ø | Staff continues to work on providing more resources on website to aid media, partners, and the public, including a calendar of events. Hosted a Safe Streets and Roads for All (SS4A) Workshop on April 4, 2024 to gather SS4A grant awardees and potential applicants to share lessons learned, provide SS4A plan development updates, and discuss implementation grants. |
|-----|---|---|----------|---|
| 3.5 | Host Vision Zero safety events and/or participate in other local events to encourage safety, emphasizing traditionally underserved communities. | Participation in One Safety Event Per Year | S | Staff held and participated in the following events: Participated in Elementary and Secondary Physical Education School Training event August 7 and 8, 2023 to provide resources to physical education teachers on pedestrian and bicycle safety. Hosted a Ribbon Cutting event for the Dillman Trail project funded by the TPA's Transportation Alternatives (TA) Program on October 18, 2023. Participated in FDOT's Mobility Week and Ride, Roll, Stroll Challenge October 27-31, 2023 and November 1-30, 2023 Attended the FDOT Helmet Fitting training on January 29, 2024 to get TPA staff helmet fitting certified. Participated in a Bike Fix Event on March 4th for the City of West Palm Beach and on March 30th for the City of Boynton Beach to provide bicycle safety materials and resources. Participated in the City of West Palm Beach's Bike to Work Day on March 8th to provide bicycle safety materials and resources to the public and encourage bicycling to work. Participated in the City of Boca Raton's El Rio Trail Bike ride on March 9th to encourage a healthier, more sustainable mode of transportation to elected officials, members of the public, and localities. Hosted a Safe Bicycling Webinar on March 12th to educate the public on the benefits of bicycling, the bicycle state laws, and resources that are available. Attended the following proclamation ceremonies for Florida Bicycle Month: City of Greenacres on March 4th City of West Palm Beach on March 4th |







| | Town of Lake Park on March 6th City of Boca Raton on March 11th Village of Palm Springs on March 14th Port of Palm Beach on March 21st Village of North Palm Beach on March 28th Collaborated with the Lake Worth Beach CRA and Safe Kids PBC on March 13, 2024 to host a Bicycle Safety Event to provide free fitted helmets, bicycle lights, and other bicycle safety related resources in English, Haitian Creole, and Spanish to the traditionally underserved communities along Lucerne Ave in the City of Lake Worth Beach. Hosted the TPA's annual bicycle ride during Florida Bicycle Month on March 29th in collaboration with the City of West Palm Beach and Brightbike to encourage alternate modes of transportation and bicycle safety. Participated in the Bike to School Day events held on May 8, 2024 for Forest Park Elementary School in Boynton Beach and Calusa Community Elementary School in Boca Raton in honor of National Bicycle Month. |
|--|--|
|--|--|







Summary Points of the May 16, 2024, Governing Board Meeting

PDFs of the agenda, backup materials, and presentations as well as audio and video recordings are available at PalmBeachTPA.org/Board.

Approved Minutes – The Board approved minutes for April 18, 2024.

Approved Technical Advisory Committee (TAC) Member – The Board approved Gary Dunmyer as the Palm Beach County Engineering Department AC alternate.

Approved Resolution 2024-010 Amending the TPA Operating Procedures - The Board approved Resolution 2024-10 amending the TPA Operating Procedures to clarify advisory committee representative can have one alternate, remove subjective project rankings, and update the TAC maximum size and membership eligibility.

Approved Resolution 2024-11 Adopting Fiscal Year (FY) 2025-2026 Unified Planning Work Program (UPWP) - The Board approved Resolution 2024-11 adopting the FY 2025-2026 UPWP.

Approved Resolution 2024-12 Adopting Amendment #3 to the TPA's FY 2023-2024 UPWP - The Board approved Resolution 2024-12 adopting Amendment #3 to the TPA's FY 2023-2024 UPWP.

Draft FY 2025-2029 Transportation Improvement Program (TIP) – TPA staff presented the Draft 2025-2029 TIP, the five-year funding program for transportation projects in Palm Beach County.

Turnpike Crossover in Martin County – Florida's Turnpike Enterprise (FTE) provided information regarding a project Development (PD&E) Study for the Turnpike and I-95 Direct Connection Interchange in Martin County.

Partner Agency Updates – Palm Tran staff provided updates on ridership numbers.

Project Scheduling Report – May 2024 Phases occurring within the next 90 days Palm Beach TPA & FDOT District 4

The purpose of this report is to ensure stakeholders are aware of upcoming activities for each project to allow for increased input. The TPA has consolidated the FDOT report to focus on TPA priorities and scheduling activities that are occurring within the next 90 days. The full list of scheduling activities is described below.

| Scheduled Activity | Description |
|---|---|
| Multimodal Scoping Checklist (MMSC) | FDOT's Office of Modal Development (OMD) notifies impacted agencies to enter comments about the project scope. The local agency can confirm or discuss context class, minor comments about multimodal features. |
| Resolution from Agency (for Off-System Projects Only) | If an off-system project is administered by FDOT, the local agency's governing board must pass a resolution endorsing FDOT's delivery of the project. |
| Review of Scope with Agency | Meet with local agency to review and confirm scope prior to FDOT advertising for consultant acquisition. |
| Execution Date (Design) | FDOT Design starts. |
| Project Kickoff Meeting | FDOT Design Team coordinates with local agency. Contact the FDOT project manager for date/time/location of the meeting. |
| Initial Field Review | Field Review meeting. Typically occurs at the project site. |
| Initial Engineering | 30% plans to reviewers. Stakeholders provide review and feedback on the approved Typical Section. |
| Public Information Workshop | Tentative date to conduct a public information workshop. Date may differ than final workshop date. |
| Constructability Plans | 60% plans to reviewers. At this time most of the Design is complete, no scope discussion, review focuses on items to be constructed, their construction impacts, and materials to be used. |
| Plans Specification and Estimates (PSE) Meeting | FDOT PM arranges field review with all reviewers to evaluate the final engineering plans with respect to actual field conditions. |
| Biddability Plans to Reviewers | 90% plans. At this time, Design is complete. Verifying quantities and pay items. |
| Production | 100% plans. Plans are complete. |
| Local Agency Program (LAP) Commitment | Agency and FDOT commits the project funds and budget to the Legislature and the Governor's office. |
| Letting | Bids are opened and the apparent low bid contract is determined. Construction typically begins 4 to 6 months after letting. |
| Construction Notice to Proceed (NTP) | Construction starts. Construction dates for FDOT administered projects can be found through the FDOT Operations Center. |

For more information on a project, please contact the FDOT District 4 office at 954.486.1400 and ask to be transferred to the FDOT Project Manager for the specific project. For the FDOT copy of the report with the full project schedule, contact Claudette DeLosSantos at Claudette.DeLosSantos@dot.state.fl.us or 954.777.4208.

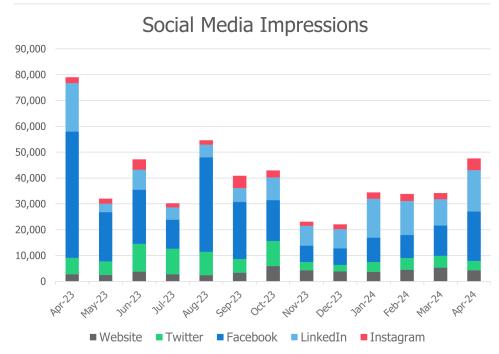
Please note, the dates shown in this report are a snapshot and dates can change frequently. Updated reports are requested monthly from FDOT.

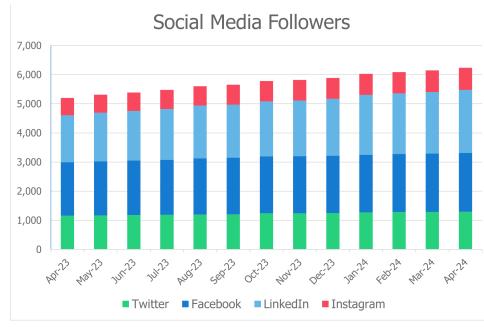
| FM # | Location | Type of Work | Lead Agency | Phase Milestone | Date | | | |
|-------------------|--|-------------------------------------|--------------------|------------------------|-----------|--|--|--|
| SIS Capacity | | | | | | | | |
| 4353842 | I-95 AT LINTON BLVD | INTERCHANGE JUSTIFICA/MODIFICA | FDOT | Initial Engineering | 6/11/2024 | | | |
| 4132571 | I-95 AT HYPOLUXO RD | INTERCHANGE - ADD LANES | FDOT | Constructability Plans | 7/25/2024 | | | |
| 4378681 | SOUTHERN BLVD/SR-80 AT SR-7/US-441 | ADD TURN LANE(S) | FDOT | PSE Meeting | 8/2/2024 | | | |
| State Roc | ıd Modifications | | | | | | | |
| 4515792 | TRAFFIC SIGNAL MAST ARM REPLACEMENTS - PALM BEACH COUNTY | TRAFFIC SIGNALS | FDOT | Initial Field Review | 5/20/2024 | | | |
| 2296584 | ATLANTIC AVE/SR-806 FROM WEST OF SR-7/US-441 TO EAST OF LYONS RD | ADD LANES & RECONSTRUCT | FDOT | Letting | 5/22/2024 | | | |
| 4405752 | ATLANTIC AVE/SR-806 FROM EAST OF LYONS RD TO TURNPIKE | ADD LANES & RECONSTRUCT | FDOT | Letting | 5/22/2024 | | | |
| 4405754 | ATLANTIC AVE/SR-806 FROM FLORIDA'S TURNPIKE TO CUMBERLAND DR | ADD LANES & RECONSTRUCT | FDOT | Initial Engineering | 5/28/2024 | | | |
| 4383866 | US-1/BROADWAY AVE FROM 25TH ST TO 42ND ST | TRAFFIC OPS IMPROVEMENT | FDOT | Kickoff Meeting | 6/25/2024 | | | |
| 4383862 | US-1 FROM 59TH ST TO NORTHLAKE BLVD | BIKE LANE/SIDEWALK | FDOT | Production | 7/1/2024 | | | |
| 4383864 | US-1 FROM PALMETTO PARK RD TO NORTHLAKE BLVD | PUBLIC TRANSPORTATION SHELTER | FDOT | Constructability Plans | 7/5/2024 | | | |
| 4383865 | US-1 FROM CAMINO REAL RD TO NE 8TH ST/MIZNER BLVD | BIKE LANE/SIDEWALK | FDOT | Initial Engineering | 7/24/2024 | | | |
| 4405755 | ATLANTIC AVE/SR-806 FROM CUMBERLAND DR TO JOG RD | ADD LANES & RECONSTRUCT | FDOT | Initial Engineering | 7/26/2024 | | | |
| Local Init | iatives Program | | | | | | | |
| 4483061 | C-2 CANAL FROM GREENVIEW SHORES BLVD TO BENT CREEK RD | BIKE PATH/TRAIL | WELLINGTON | Kickoff Meeting | 7/1/2024 | | | |
| Transport | ation Alternatives Program | | | | | | | |
| 4507871 | INDIAN TRAIL IMPROVEMENT DISTRICT - HAMLIN BLVD, GRAPEVIEW BLVD, CITRUS GROVE BLVD | SIDEWALK | ITID | Kickoff Meeting | 6/3/2024 | | | |
| 4508621 | 49TH STREET FROM GREENWOOD AVE TO NORTH FLAGLER DR | SIDEWALK | WEST PALM BEACH | Kickoff Meeting | 6/7/2024 | | | |
| Other FD | OT & Local Projects | | | | | | | |
| 4475531 | US-1/DIXIE HWY FROM NORTH OF LUCERNE AVE TO WPB CANAL | LIGHTING | FDOT | PSE Meeting | 5/24/2024 | | | |
| 4458821 | SR-7/US-441 AT LAKE WORTH RD | ADD RIGHT TURN LANE(S) | FDOT | Production | 6/3/2024 | | | |
| 4475531 | US-1/DIXIE HWY FROM NORTH OF LUCERNE AVE TO WPB CANAL | LIGHTING | FDOT | Biddability | 6/7/2024 | | | |
| 4475491 | SR-882/FOREST HILL BOULEVARD FROM OLIVE TREE BOULEVARD TO JOG ROAD | LIGHTING | FDOT | Biddability | 6/7/2024 | | | |
| 4475511 | I-95 FROM 12TH AVE S TO 10TH AVE N | LIGHTING | FDOT | Biddability | 6/7/2024 | | | |
| 4475451 | OKEECHOBEE BLVD/SR-704 FROM EAST OF MILITARY TRL TO I- 95 | LIGHTING | FDOT | Initial Field Review | 6/13/2024 | | | |
| 4522921 | SR-9/I-95 FR N OF SR-704/OKEECHOBEE BLVD TO S OF SR-706/INDIANTOWN RD | LANDSCAPING | FDOT | Biddability | 6/21/2024 | | | |
| 4492801 | I-95 RAMP IMPROVEMENTS AT OKEECHOBEE BLVD/SR-704; PGA BLVD/SR-786; INDIANTOWN RD/SR-706 | SKID HAZARD OVERLAY | FDOT | PSE Meeting | 6/28/2024 | | | |
| 4492831 | ATLANTIC AVE/SR-806 AT HOMEWOOD BLVD,SR-704 AT HAVERHILL RD | TRAFFIC SIGNAL UPDATE | FDOT | PSE Meeting | 7/16/2024 | | | |

| FM # | Location | Type of Work | Lead Agency | Phase Milestone | Date |
|----------|--|--------------|----------------|--------------------------------|-----------|
| 4456281 | INTERSECTION LIGHTING IMPROVEMENTS- PALM BEACH COUNTY | LIGHTING | FDOT | Letting | 7/31/2024 |
| Major Ma | aintenance | | | | |
| 4476691 | E OCEAN AVE/SR-804 FROM US-1/SR-5 TO A1A | RESURFACING | FDOT | Production | 6/3/2024 |
| 4476671 | BOYNTON BEACH BLVD/SR-804 FROM N CONGRESS AVE TO NW 8TH ST | RESURFACING | FDOT | Production | 6/3/2024 |
| 4476601 | SR-5/FEDERAL HWY FROM 6TH AVE N TO ARLINGTON RD | RESURFACING | FDOT | Production | 6/3/2024 |
| 4498341 | E CANAL STREET/SR-717 FROM SR-80 TO SE AVE E | RESURFACING | FDOT | Kickoff Meeting | 6/6/2024 |
| 4498101 | LAKE WORTH RD/SR-802 FROM EVERETT COURT TO A STREET | RESURFACING | FDOT | Kickoff Meeting | 6/10/2024 |
| 4476701 | SR-7/US-441 FROM GLADES RD TO NORTH OF BRIDGE BROOK DR | RESURFACING | FDOT | Public Information Workshop | 6/11/2024 |
| 4476701 | SR-7/US-441 FROM GLADES RD TO NORTH OF BRIDGE BROOK DR | RESURFACING | FDOT | PSE Meeting | 6/18/2024 |
| 4484371 | BOYNTON BEACH BLVD/SR-804 FROM ORCHID GROVE TRL TO WEST OF PALM ISLES DR | RESURFACING | FDOT | Constructability Plans | 7/2/2024 |
| 4476641 | SR-15/E MAIN ST FROM S LAKE AVE TO SR-700/CONNORS HWY | RESURFACING | FDOT | Public Information Workshop | 7/9/2024 |
| 4476701 | SR-7/US-441 FROM GLADES RD TO NORTH OF BRIDGE BROOK DR | RESURFACING | FDOT | Biddability | 7/11/2024 |
| 4476641 | SR-15/E MAIN ST FROM S LAKE AVE TO SR-700/CONNORS HWY | RESURFACING | FDOT | PSE Meeting | 7/16/2024 |
| 4498321 | SR-5/ FEDERAL HWY FROM SR-5/US-1/N DIXIE HWY TO 10TH AVENUE S | RESURFACING | FDOT | Initial Engineering | 7/16/2024 |
| 4498341 | E CANAL STREET/SR-717 FROM SR-80 TO SE AVE E | RESURFACING | FDOT | Initial Field Review | 7/19/2024 |
| 4484171 | SR-A1A/OCEAN BLVD FROM NORTH OF IBIS WAY TO S OF SR-80/SOUTHERN BLVD | RESURFACING | FDOT | Constructability Plans | 7/30/2024 |
| 4476711 | OKEECHOBEE BLVD/SR-704 FROM RED TRAIL TO WEST OF AUSTRALIAN AVE | RESURFACING | FDOT | Letting | 7/31/2024 |
| 4476571 | YAMATO RD/SR-794 FROM WEST OF I-95 TO US-1/FEDERAL HWY | RESURFACING | FDOT | Letting | 8/2/2024 |
| 4476581 | US-1 FROM BAILEY ST TO HARBOURSIDE DR | RESURFACING | FDOT | Letting | 8/2/2024 |
| 4476651 | BOYNTON BEACH BLVD/SR-804 FROM SR-7/US-441 TO LYONS RD | RESURFACING | FDOT | Letting | 8/2/2024 |
| 4476621 | A1A FROM LINTON BLVD TO E ATLANTIC AVE | RESURFACING | FDOT | Production | 8/5/2024 |

Public Involvement Activity Report - Control Public Involvement - Control Public Involvement

FY 23-24 UPWP Task 1.D Solicit Public Input via Social Media





FY 24 Strategic Plan Goal 1.B: Increase Social Media Engagement

Goal: 125,000 users reached

Current: 274.824 users reached



Vision 2050 Social Media

The TPA continues to seek public input for the next Long Range Transportation Plan, known as Vision 2050. Boosted social media posts targeted to people in Palm Beach County help foster input that can shape the development of the LRTP. The below post was boosted on Facebook and Instagram and reached thousands of people.

Palm Beach TPA

