

# PALM BEACH METROPOLITAN PLANNING ORGANIZATION d/b/a THE PALM BEACH TRANSPORTATION PLANNING AGENCY

#### **RESOLUTION 2024-17**

# A RESOLUTION APPROVING THE FISCAL YEAR (FY) 2026-2030 LIST OF PRIORITY PROJECTS

**WHEREAS**, the Palm Beach Metropolitan Planning Organization (MPO) doing business as the Palm Beach Transportation Planning Agency (TPA), created in accordance with and operating pursuant to 23 U.S.C. §134, 49 U.S.C. §5303-5305, and §163.01 and §339.175, Florida Statutes ("F.S."), is the designated and duly constituted body responsible for the metropolitan transportation planning process for Palm Beach County; and

**WHEREAS,** pursuant to §339.175(8), F.S., the TPA is responsible for developing, annually, a list of priority projects and submitting the list to District 4 of the Florida Department of Transportation (FDOT) by August 1 of each year for; and

**WHEREAS**, the list of priority projects serves as the TPA's priorities for the upcoming creation of FDOT's Draft Work Program, and ultimately, the TPA's Transportation Improvement Program; and

WHEREAS, the FY 26-30 List of Priority Projects is based upon project selection criteria that consider the TPA's adopted Long Range Transportation Plan, the Strategic Intermodal System plan, the Transportation Regional Incentive Program (TRIP) priorities, the results of the TPA's transportation management system, and the TPA's public involvement procedures; and

**WHEREAS**, the FY 26-30 List of Priority Projects has been formally reviewed and recommended for approval by the TPA's advisory committees.

# NOW THEREFORE, BE IT RESOLVED BY THE PALM BEACH MPO, d/b/a PALM BEACH TRANSPORTATION PLANNING AGENCY, THAT:

**SECTION 1.** The foregoing recitals are hereby adopted and declared to be true and correct and are incorporated herein.

### **SECTION 2.** The TPA Governing Board hereby:

- a. Approves the FY 26-30 List of Priority Projects, attached hereto as "Exhibit A" and by this reference incorporated herein; and
- b. Authorizes the TPA Executive Director to submit the FY 26-30 List of Priority Projects to FDOT District 4.

#### **SECTION 3.** This Resolution shall take effect upon adoption.

The foregoing Resolution was offered by Sara Baxter who moved its adoption. The motion was seconded by Maria Marino and upon being put to a vote, the motion passed. The Chair thereupon declared the Resolution duly adopted this 18th day of July 2024.

PALM BEACH METROPOLITAN PLANNING ORGANIZATION, d/b/a PALM BEACH TRANSPORTATION PLANNING AGENCY

By:

Mayor Chelsea Reed, as its Chair

ATTEST:

Ruth Del Pino, TPA Agency Clerk

APPROVED AS TO FORM AND LEGAL SUFFICIENCY

Paul R. Gougelman, TPA General Counsel

#### **Overview**

The Palm Beach Transportation Planning Agency (TPA) Transportation Improvement Program (TIP) for Fiscal Years 2026 through 2030 begins with TPA Board approval of a List of Priority Projects (LOPP). Pursuant to s. 339.175(8), F.S., the TPA must transmit the project list to the Florida Department of Transportation (FDOT) by August 1 of each year to accommodate an accelerated Florida Legislative session schedule. FDOT uses the List of Priority Projects to develop their Five-Year Work Program and the TPA uses the list to develop the TIP.

Existing Priority Projects that have not yet been implemented continue to be shown on the project list. If the lead agency for a Priority Project cannot complete the programmed phase and advance the project to the next logical phase, it is incumbent upon the agency to provide an explanation to the Palm Beach TPA. Changes to the priority list from the previously adopted priority list are underlined in the following tables.

The Priority Projects are divided into three programs: State Road Modifications, Local Initiatives, and Transportation Alternatives. These programs are consistent with the TPA's adopted Long Range Transportation Plan (LRTP) and the funding sources assumed in the financial plan of the LRTP. The TPA Board also adopted Resolution TPA 2015-04 on June 18, 2015 to further clarify the funding expectations for implementation of TPA Priority Projects as summarized below. The resolution noted that Strategic Intermodal System (SIS) Projects identified by FDOT are to be funded primarily with SIS revenue, other minor projects (e.g. local projects, FDOT safety projects, etc.) are to be funded with discretionary resources, and the implementation of these projects shall create no adverse impacts on implementation of TPA Priority Projects.

- Major Projects/State Road Modifications are to be funded with a portion of District Dedicated Revenue (DDR) Funds, DS Funds and State Public
  Transportation Office (DPTO) Funds. The portion of funding available for Major Projects is expected to be the remaining revenue from these
  sources after satisfying operations and maintenance requirements, district-managed SIS commitments, and statutory obligations to other modes
  of transportation.
- <u>Local Initiative Projects</u> are to be funded with the TPA's sub-allocated share of Surface Transportation Program funds (SU) and supplemented with statewide Surface Transportation Program funds (SA) where possible. Some SU and/or SA funds may occasionally be used for State Road Modification projects when state revenues are inadequate to fully fund those projects.
- <u>Transportation Alternative Projects</u> are to be funded with the federal Transportation Alternative (TA) revenue.

The projects in each program are consistent with the Goals, Objectives, and Measures of the LRTP. Eligible projects were evaluated and ranked pursuant to the LRTP and the scoring systems for the individual programs, as applicable. Projects are ordered by the year the project was first prioritized followed by the prioritization in that specific year. For example, 20-1 indicates the year 2020 and the top ranking (first) priority project from 2020.

The TPA prepared the following LOPP that is multimodal in nature and provides overall direction to FDOT in allocating funds. The public involvement process includes presentation and discussion of the project list at meetings open to the public; agendas for these meetings are posted on the TPA website. The LOPP will be reviewed by the Technical Advisory Committee and Citizens Advisory Committee (July 10, 2024), and Vision Zero Advisory Committee (July 11, 2024). The TPA Governing Board is expected to adopt the Annual LOPP at the July 18, 2024 meeting.

## Major Projects

### **Project Selection Process**

Larger projects are selected from line-item Cost Feasible projects in the adopted 2045 Long Range Transportation Plan (LRTP). Smaller non-regionally significant projects are identified by TPA staff and stakeholder groups and include State Road Modifications that advance the TPA's vision, Complete Streets policy, and Vision Zero commitment. Projects incorporate safety, complete streets, infrastructure to construct enhanced transit corridors, transportation system management & operations, and environmental resiliency. When possible, this program provides supplemental funding for resurfacing and bridge replacement/rehab projects to advance the objectives noted above.

#### **Project Funding**

Major Projects are funded with a portion of:

- State Comprehensive Enhanced Transportation System (SCETS) funds, identified using the District Dedicated Revenue (DDR) fund code, to be expended within Palm Beach County pursuant to s. 206.608(2), F.S.;
- State fuel sales tax funds, including State Primary funds for highways and public transit (DS fund code) and State Public Transportation Office funds (DPTO fund code) to be expended for any legitimate state transportation purpose, with a required minimum for public transportation;
- Highway Safety Improvement Program (HSIP or SS fund codes) funds on identified safety projects; and
- Federal Surface Transportation Program Funds (SU and/or SA fund codes) when state revenues are inadequate to fully fund projects.

Funding available for State Road Modifications is expected to be the remaining revenue from these sources after satisfying operations and maintenance requirements, district-managed SIS commitments, and statutory obligations to other modes of transportation. Projects that are new to the list are typically programmed in the new 5<sup>th</sup> year – Fiscal Year 2030. Recent increases in costs and limited state funding has increased the amount of SU funding on Major Projects/State Road Modifications that is typically prioritized for the Local Initiatives priorities.

Anticipated 5-YR Funding from LRTP (State Funds Only): ~\$101M (\$20.4M/yr.)

Amount needed to fund all phases of remaining priorities: ~\$277 M

#### The TPA requests the following for the FY 26-30 Major Projects List:

- **Program state funding instead of SU funding when available** reduce the amount of SU funding programmed towards state roadway projects to program Local Initiatives priorities.
- Tri-Rail extension from West Palm Beach to Jupiter (#14-1): coordinate with TPA on the FDOT-lead studies anticipated to be complete this coming year.
- US-1 enhanced transit service with associated multimodal corridor facilities:
  - Construction funding for complete streets reconstruction project in West Palm Beach (17-1d);
  - Construction funding for complete streets reconstruction project in North Palm Beach (17-1f);
  - Design funding for lane repurposing project in Lake Worth Beach (priority #17-1g), pending FDOT approval of design.
- US-27 Connector from US-27 to SR-715 Program the Project Development and Environmental (PD&E) phase, accelerated with state funding if available.
- Lake Worth Rd enhanced transit service with associated multimodal corridor facilities (20-1): The TPA requests funding of transit signal prioritization to coincide with the transit signal prioritization on US 1 and Okeechobee Blvd.
- Federal Hwy at Spanish River Blvd (#20-1): The TPA requests construction funding.
- Traffic Signal Improvements: The TPA requests construction funding for traffic signal upgrades and supporting infrastructure for Palm Beach County and City of Boca Raton signals, including priority projects 20-2, 20-3, and 20-4.
- Indiantown Rd at Central Blvd PD&E (#21-6): The TPA requests accelerated funding of the PD&E to evaluate congestion mitigation alternatives.
- 2023 priorities #23-1, #23-2, and #23-3: The TPA requests FDOT consider programming preliminary engineering (PE).

# **Table 1: Major Projects**

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.

	Applicant/						TIP FY 2025-2029										Shown in \$1,000s	
Year - Rank	Lead Agency	Location	Description	Proj. No.	Total Cost	<fy 25<="" th=""><th>FY</th><th>25</th><th>FΥ</th><th>/ 26</th><th>1</th><th>2025-20<i>2</i> ( 27</th><th></th><th>γ 28</th><th></th><th>Y 29</th><th>Addt'l Funds Needed</th><th>Notes</th></fy>	FY	25	FΥ	/ 26	1	2025-20 <i>2</i> ( 27		γ 28		Y 29	Addt'l Funds Needed	Notes
	Dalm Peach			4393255			PL	\$2,528		\$2,571		\$2,571		\$2,571		\$2,571	\$2,571	
	TPA	TPA Planning & Administration as detailed in the U	PWP	4393256 4393257	\$23,077	N/A	SU	\$1,874	SU	\$1,989		\$2,100		\$2,150		\$2,150	\$2,150	
				2296643	\$4,682	\$4,582	ROW	\$100										
04-1	FDOT	SR-7 from 60th St to Northlake Blvd	Construct new 4L road	2296645	\$257										PE	\$257	•	Pending litigation
0 7 1	1001	SK / Holli ootil St to Northlake bivu	Construct new 4E road	2296646	\$94,201	\$8,563							RRU	\$24	ENV	\$473		r chaing ilagation
															CST	\$85,141		
04-2	FDOT	SR-7 from Okeechobee Blvd to 60th St	Widen from 2L to 4L	2296644	\$114	\$114												Pending litigation
04-2	FDOT	SK-7 HOITI OREECHODEE BIVU to dotti St	Widen Holli 2E to 4E	2296647	\$37,903	\$477							RRU CST	\$24 \$36,480		\$1,398		Perioring intigation
													(3)	φ <b>30,</b> 400	(3)	<b>Ψ1,330</b>		FEC easement/ access
			Transit Alternative Analysis to extend															fee and O&M needed
14-1	FDOT/ SFRTA	Tri-Rail: West Palm Beach to Jupiter	commuter rail service onto the FEC corridor via the Northwood Crossover and construct	4170317	\$132,507	\$1,157	PLN	\$1,350									\$130,000	for PD&E. <u>Project</u> funds require
14-1	IDOI/ SIKIA	mrkaii. West raim beach to Jupiter	5 new stations – 45th St, 13th St, Park Ave,	41/051/	\$132,307	<b>Φ1,13</b> 7	FLIN	\$1,550									\$130,000	<u>additional</u>
			PGA Blvd, and Toney Penna Dr															coordination with FDOT
																		1001
14-3	FDOT	Atlantic Ave from SR-7 to E of Lyons Rd	Widen from 2L to 4L, including buffered 7'	2296584	\$41,853	\$40,412	ROW	\$25	ROW	\$1,080	ROW	\$142			ROW	\$124		
	_	,	bike lanes and 6' sidewalks		, , , , , , , ,	1 -7	CST	\$69										
16-1a	FDOT	Atlantic Ave from east of Lyons Rd to Florida's	Widen from 4L to 6L, including 7' buffered bike lanes and 10' shared-use-paths where	4405752	\$779	\$779												
10-1a	FDOT	Turnpike	feasible	4403732	\$779	\$779												
16.15	FDOT	Atlantic Ave from Florida's Turnpike to Cumberland	Widen from 4L to 6L, including 7' buffered bike lanes and 10' shared-use-paths where	4405754	±40,000	¢1.054	ROW	\$1,232	ROW	\$6,752	ROW	\$2,000	ROW	\$414	ł			
16-1b	FDOT	Dr	feasible	4405754	\$48,903	\$1,854									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	4405755	\$39,886	\$1,228		·	2011	+7.024	2011	+2.500	B0111	+=0		+25.054		
			feasible				ROW	\$2,329	ROW	\$7,834	ROW	\$2,500	ROW	\$50	CST	\$25,851		
17-1	FDOT/	US-1: Camino Real Rd to Indiantown Rd	561 Plan Transit Corridor: New enhanced tran	nsit service w	ith associated	multimodal fa	acilities											
	Palm Tran							Г			T				1			
17-1b	Palm Tran/	US-1: Palmetto Park Rd to Northlake Blvd	Construct 14 enhanced transit shelters	4383864	\$7,430	\$1,513			CST	\$5,892	CST	\$25						
	FDOT	22 2 dimetto . dim No to Horaliane Divu	within existing ROW	.505001	7.7.50	71,515				<del>+3,032</del>	331	Ψ23						
			Lane Repurposing from 6L to 4L between															
17-1c	Boca Raton/ FDOT	US-1: Camino Real to NE 8th St/Mizner Blvd in Boca Raton	Camino Real and SE Mizner Blvd; associated	4383865	\$7,957	\$814			CST	\$7,143								
	1501	Both Nation	multimodal facilities															

# **Table 1: Major Projects**

	Applicant/										TIP FY 2025-20	20				Shown in \$1,000s
Year - Rank	Lead Agency	Location	Description	Proj. No.	Total Cost	<fy 25<="" th=""><th>F</th><th>ſ 25</th><th>FY 26</th><th>. 1</th><th>FY 27</th><th>FY 28</th><th>т.</th><th>Y 29</th><th>Addt'l Funds Needed</th><th>Notes</th></fy>	F	ſ 25	FY 26	. 1	FY 27	FY 28	т.	Y 29	Addt'l Funds Needed	Notes
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	\$15,592	\$358	PE	\$300				1120		. 25	\$14,935	FDOT approved revised concept. Pursuing SUN Trail funding.
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	\$2,327	\$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										
18-2	TPA/	SR-80 from SR-15 to CR-880	Add street lighting and guardrails	4417562	\$7,732				RRU	\$7,732						Under Construction.
	FDOT/FPL			4535581	\$3,864		PE RRU ENV	\$496 \$15 \$110			RRU \$1 CST \$3,22	5				In phases.
18-3	TPA/ FDOT	US-27 Connector from US-27 to SR-715	Construct new 2-lane road	4417571	\$133,205	\$250									<u>\$68,455</u>	Request of \$3.955M for PDE. Alternative Corridor Evaluation (ACE) underway. Estimated cost of PE, ROW, CST is \$64.5 M
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									

# **Table 1: Major Projects**

Year -	Applicant/ Lead	Location	Description	Proj. No.	Total Cost					TIP FY 202	5-202	9		Addt'l Funds	Shown in \$1,000s  Notes
Rank	Agency	Eocation	Description	FIOJ. NO.	Total Cost	<fy 25<="" th=""><th>FY 25</th><th>FY 26</th><th></th><th>FY 27</th><th></th><th>FY 28</th><th>FY 29</th><th>Needed</th><th>Notes</th></fy>	FY 25	FY 26		FY 27		FY 28	FY 29	Needed	Notes
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	
20-1	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			PE	\$279	PE	\$21			\$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	411.005			PE	\$287	PE	\$21			+0.005	
20-2 & C	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 \$1,651		
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	

**Table 1: Major Projects** 

Conflict zones    FDOT   Solution   Pope   P	Shown in \$1,000s	Applicant/																
SR-ALA at Spanish River Blvd and Camino Real (mcCucle w) PM 449531   SI-SI (mcCucle w) PM 4495	Notes			_									Total Cost	Proj. No.	Description	Location		
Handle Poor Poor Poor Poor Poor Poor Poor Poo		Needed	FY 29		FY 28			<b>26</b>	FY	25	FY	<fy 25<="" th=""><th></th><th>4495531</th><th></th><th>include w/ FM 4476611);</th><th>Agency</th><th>Kunk</th></fy>		4495531		include w/ FM 4476611);	Agency	Kunk
Glades Rd at RW 2014 We and Pheneburst Un. 1-95 NB Ramp at Reminsials Corp Dr. 1-95 NB Ramp at Ramp at Reminsials Corp Dr. 1-95 NB Ramp at		\$4,210				·							\$5,090	1133331	arms and steel strain pole span wires and	Station #1, NE Mizner Blvd, SE Mizner Blvd, and Camino Real; Yamato Rd at NW 2nd Ave (include w/ FM		21-3
21-5 FDOT Indiantown Rd at Central Blvd Conduct PDE to evaluate congestion impacts to pedestrians, bicycles, and local businesses  21-6 FDOT US-1 from Universe Blvd to Indiantown Road  21-7 FDOT Pelm Beach County Traffic Signals at a various locations  21-8 FDOT PERFORM SR-7 from Glades Rd to Bridgebrook Dr Conduct PDE to evaluate congestion impacts to provide wider sidewalks and buffered blike lances on both sides of roadway  21-6 FDOT Indiantown Rd at Central Blvd Wilden existing sidewalks to shared use paths  21-7 FDOT PDE SS10 PDE SS						·								4498751	apgrate supporting illinostractors	Glades Rd at NW 2nd Ave and Pinehurst Ln; I-95 NB Ramp at Peninsula Corp Dr;		
21-5 FDOT Boynton Beach Blvd from Congress Ave to E of 1-95 PDE s500 PDE s5	FDOT able to incorporate sidewalk on E side							\$29	CST	\$11,720	CST		\$11,749	4476701	on E side and green markings in bicycle	SR-7 from Glades Rd to Bridgebrook Dr	•	21-4
21-6 FDOT Indiantown Rd at Central Blvd mitigation alternatives with minimal adverse impacts to pedestrians, bicycles, and local businesses  23-1 TPA/ FDOT US-1 from Universe Blvd to Indiantown Road Widen existing sidewalks to shared use paths  TBD \$10,700  \$10,700  \$10,700  \$10,700  \$2,103  \$2,103  PBC/ FDOT Palm Beach County Traffic Signals at a various locations  Flashing Yellow Arrows  TBD \$4,109  \$44,109	FDOT incorporated requests as feasible							\$341					\$55,132		capacity project to provide wider sidewalks and buffered bike lanes on both sides of			21-5
TPA/ FDOT US-1 from Universe Blvd to Indiantown Road Widen existing sidewalks to shared use paths  TBD \$10,700	TPA requests acceleration to earlier FY. FDOT is seeking FY 2027.		)E \$500	510 PC	PDE \$510								\$1,010	4499351	mitigation alternatives with minimal adverse impacts to pedestrians, bicycles, and local	Indiantown Rd at Central Blvd	FDOT	21-6
23-2 PBC/ FDOT locations Flashing Yellow Arrows TBD \$2,103	Potential SUN Trail eligiblity requiring coordination from Ocean Dr to Ocean Way. Possible Resurfacing project alignment.	\$10,700											\$10,700	TBD	_	US-1 from Universe Blvd to Indiantown Road		23-1
23-3 PBC/ Palm Beach County Traffic Signals at a Various Signal Upgrades TBD \$4,109 \$4,109	Program ready but additional coordination needed.	\$2,103											\$2,103	TBD	Flashing Yellow Arrows			23-2
Cost Summary \$760,223 \$80,739 \$92,313 \$45,084 \$13,565 \$42,224 \$162,687 \$276,669	Program ready but additional coordination needed.																•	23-3

## Local Initiatives Projects

### **Project Selection Process**

The Local Initiatives Program was created in the 2040 LRTP and is structured to identify and fund non-regionally significant transportation projects off the state highway system. Local Initiative projects are selected from an annual competitive application process based on the Goals, Objectives, and Measures in the adopted LRTP; these projects are then approved by the advisory committees and the TPA Board. Applications for Local Initiative projects were solicited from transportation service providers, county, and municipal staff.

### **Project Funding**

These projects are primarily funded through federal Surface Transportation Program Funds, locally known as SU funds, sub-allocated to the Palm Beach TPA. The TPA receives approximately \$22.8 million per year. Approximately \$2.5 million is programmed towards TPA planning activities. Projects new to the list are typically programmed in the new 5th year – Fiscal Year 2029.

Anticipated 5-YR Funding from LRTP available for projects: ~\$114M (\$22.8 M/yr.) - may also be used on Major Projects/State Road priorities

### Amount needed to fund all phases of remaining priorities: ~\$22.95 M

The TPA requests the following for the FY 24-29 Local Initiative Priority Project List:

- Update programming of SU funding to support TPA planning and administration consistent with the FY 25-26 UPWP.
- 2023 Local Initiatives Priorities: Program 2023 priorities from the 2023 call for projects.

# **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 \$1,000s	
Year - Rank	Applicant/ Lead Agency	Location	Description	Proj. No.	Total Cost	< FY 25					2025-2029			Addt'l Funds Needed	Notes
	Leau Agency						F	Y 25		FY 26	FY 27	FY 28	FY 29	Needed	
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	5						
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	Г \$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	3						
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	3						
20-2 21-1 22-2	SFRTA	SFRTA - Tri-Rail Service	Purchase passenger rail cars	4481031	\$15,000		CAP	\$4,313	CAF	\$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	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	L						
20-5	Wellington	C-2 Canal from Greenview Shores Blvd to Bent Creek Rd	Construct 10' shared use pathway	4483061	\$616	\$5			CST	Г \$549					
20-6	Royal Palm Beach	Various Locations - Residential Roads	Construct ADA Improvements - Sidewalks and Curb Ramps	4483051	\$671	\$5			CST	\$666					
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	r \$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	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	5	CST	\$2,091				

# **Table 2: Local Initiatives Program**

Shown in \$1,000s

Year -	Applicant/	Location	Description	Proj. No.	Total Cost	< FY 25			ΓΙΡ FY 2025-202	29		Addt'l Funds	Notes
Rank	Lead Agency	Location	Description	Fioj. No.	Total Cost	<b>11123</b>	FY 25	FY 26	FY 27	FY 28	FY 29	Needed	Hotes
22-6	Palm Tran	Countywide	Bus Stop Improvements	4507971	\$5,000						CST \$5,000		
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.	4507951	\$5,369							\$4,109	
<del>23-2</del>	<del>Palm Tran</del>	Palm Beach Lakes Blvd from Executive Center Dr to Australian Ave	Transit Access Improvements	<del>TBD</del>	<del>\$789</del>							<del>\$789</del>	Project moved to TA
23-3	Boca Raton	Boca Raton Traffic Signals	Traffic Signal Updates and ITS Improvements Phase 1	TBD	\$2,862							\$2,683	
23-4	West Palm Beach	7th Street from Australian Ave to Tamarind Blvd	Construct buffered bike lanes and widen sidewalks	TBD	\$1,848							\$1,480	FDOT vetting railroad portion
23-5	SFRTA	SFRTA - Tri-Rail Service	Rolling Stock - New Train	TBD	\$5,000							\$5,000	
23-6	Palm Beach County	Palm Beach County Traffic Signals	Signal Upgrades	TBD	\$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	TBD	\$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	TBD st Summary	\$4,693 <b>\$110.219</b>	\$1.410	\$20.745	\$22,102	\$23,249		\$10.000	, ,	Additional coordination needed

Cost Summary \$110,219 \$1,410 \$20,745 \$22,102 \$23,249 \$10,000 \$22,954

## Transportation Alternatives Projects

### **Project Selection Process**

Transportation Alternatives (TA) projects are selected from an annual competitive application process based on the Goals, Objectives, and Measures in the adopted LRTP.

### **Project Funding**

Construction of TA Projects proposed for inclusion in the TIP is funded with federal Surface Transportation Block Grant (STBG) Transportation Alternative (TA) set-aside funds on a cost reimbursement basis for eligible expenses and supplemented with local funds. Funding levels are anticipated at \$5.1M/yr. Design of the project is funded by the applicant no less than two years prior to construction funding availability. Projects that are new to the list are typically programmed in the 3rd year – Fiscal Year 2028.

Anticipated 3-Year Funding Level from LRTP: ~\$15.3M (\$5.1M/yr.)

### Amount needed to fund all phases of remaining priorities: ~\$5.089

The TPA requests the following for the FY 24-28 Transportation Alternatives Priority Project List:

- #22-5 SW 18<sup>th</sup> St (previously shown as LI project #22-1): move to TA list to potentially fund in FY 26.
- Program construction/implementation of (3) new projects from the 2024 TA application cycle and one project transferred from the Local Initiatives Program (now TA 24-4).

The project scores for the 2024 application cycle are provided below.

## 2024 Transportation Alternatives Applications

TPA Rank	TPA Score	Proposed Lead	Location	Description	FUNDING REQUEST	STATUS
1	41.80	West Palm Beach	Palm Street from Lake Ave to US- 1/Dixie Highway	Construct bike lanes and ADA improvements for pedestrian facilities	\$1,500,000	Eligible
2	37.40	Boca Raton	NW 2nd Avenue from Jeffrey Street to Hidden Valley Blvd	Construct two-way bicycle path on east side of the road with bicycle intersection improvements	\$1,500,000	Eligible
3	29.60	Boca Raton	Camino Real from Dixie Highway to Federal Highway	Construct a raised bicycle lane on both sides of the road	\$873,463	Eligible

# **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

										TID	FY 2025-2029				Shown in \$1,000s
Year - Rank	Applicant/ Lead Agency	Location	Description	Proj. No.	<b>Total Cost</b>	< FY 25		FY 25	FY	26	FY 27	FY28	FY 29	Addt'l Funds 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					
20.5	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					
22-5	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** 

Year -	Applicant/							TI	P FY 2025-2	029			Addt'l Funds	3110W11 111 \$1,000S
		Location	Description	Proj. No.	Total 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				
<u>24-1</u>	West Palm Beach	Palm St from Lake Ave to US-1/Dixie Hwy	Construct bike lanes and ADA improvements for pedestrian facilities	<u>new</u>	\$2,012								\$1,500	
<u>24-2</u>	Boca Raton	NW 2nd Ave from Jeffrey St to Hidden Valley Blvd	Construct two-way bicycle path on east side of the road with bicycle intersection improvements	<u>new</u>	<u>\$2,646</u>								\$1,500	
<u>24-3</u>	Palm Beach County/Boca Raton	Camino Real from Dixie Hwy to Federal Hwy	Construct a raised bicycle lane on both sides of the road	<u>new</u>	<u>\$1,418</u>								<u>\$873</u>	Pending additional coordination
<u>24-4</u>	<u>Palm Tran</u>	Palm Beach Lakes Blvd from Executive Center Dr to Australian Ave	Transit Access Improvements	new	<u>\$789</u>								<u>\$789</u>	Moved from LI
	•		Cost	Summary	\$23,716	\$45	\$5,08	5 \$5,71	3 \$5	,579		•	\$5,089	

# **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
1041	Applicant/ Lead Agency	20041011	2 coo.,p.to	. 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	Feasibility study All project phases to close gap in SUN Trail and East Coast Greenway Network	new	\$7,147 <del>\$200</del>							\$7,147 <del>\$200</del>	
2023	Boca Raton	A1A from Camino Real to Beach Club Way	Feasibility Study and Design for SUN Trail Connection across the Camino Real Inlet Bridge	new	\$3,000							\$3,000	

Cost Summary \$10,147