



Transportation Improvement Program

Fiscal Year (FY) 2024-2028

Draft for May Committees

MISSION

To collaboratively
plan, prioritize,
and **fund** the
transportation
system.



What is the Transportation Improvement Program?

List of projects by phase and funding for the next 5 years



DRAFT



TRANSPORTATION
IMPROVEMENT
PROGRAM

FY 2024-2028

First Draft - May 2023
Scheduled for Adoption June 15, 2023

TIP Development Process

Project Development

TPA Call for Project Applications:

- Project Applications
- Feasibility Review
- New Project Rankings

Winter - Spring 2022

List of Priority Projects (LOPP)

TPA Adopts: List of Priority Projects for New Outer Year & Provides to FDOT

- State Road Modifications
- Local Initiatives
- Transportation Alternatives

July 2022

Draft Tentative Work Program (DTWP)

FDOT presents draft work program per 339.135, F.S.

TPA Endorses: requests changes, additions, or deletions

December 2022

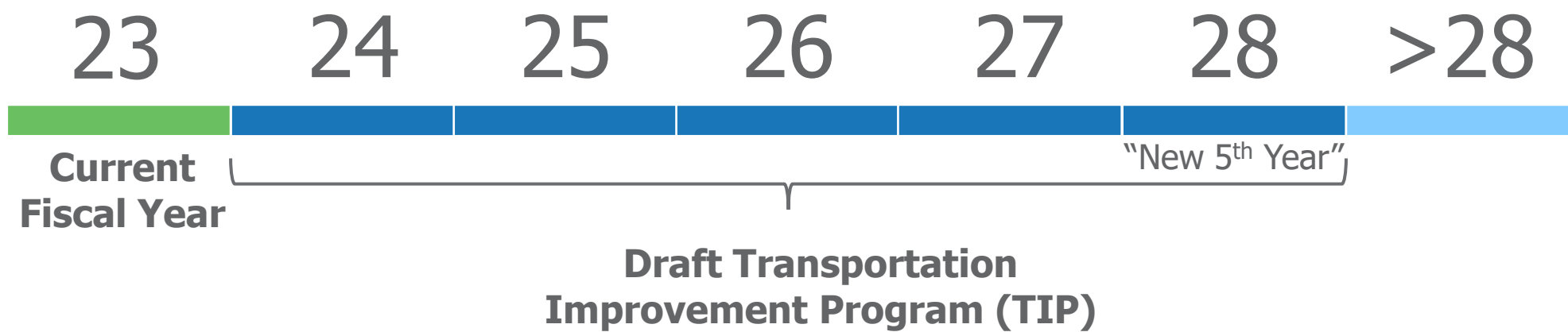
Transportation Improvement Program (TIP)

TPA builds New 5 Year TIP

Presents Draft TIP for FY 24-28 in March 2023

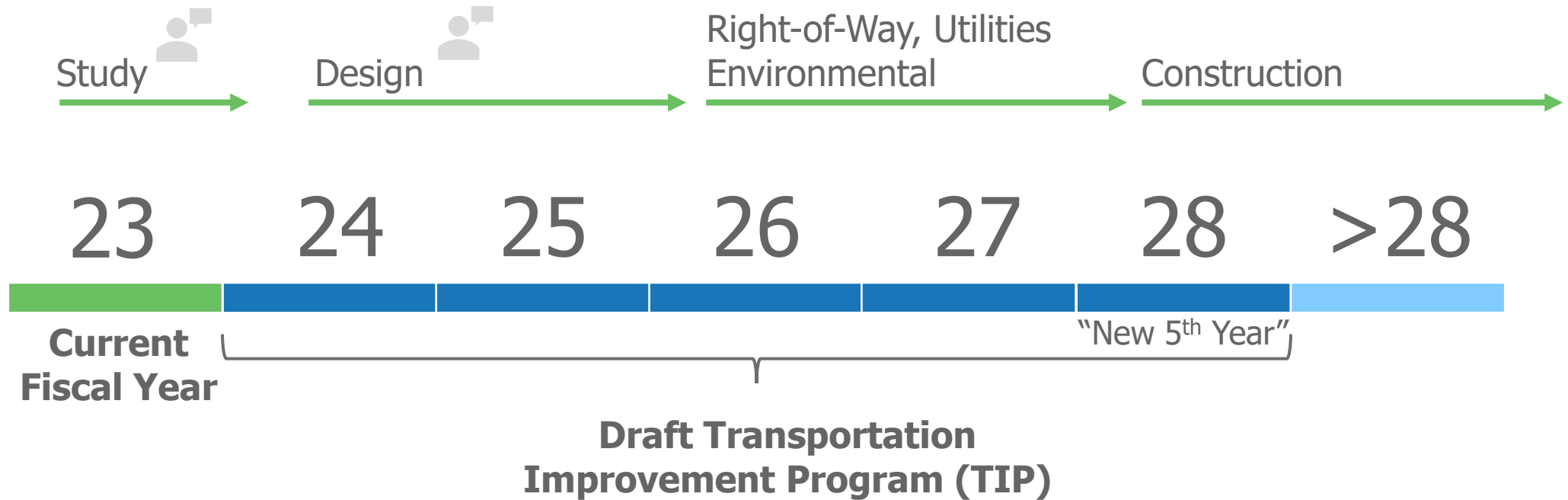
TPA Adopts: Final TIP for FY 24-28 in June 2023

Programming and Production



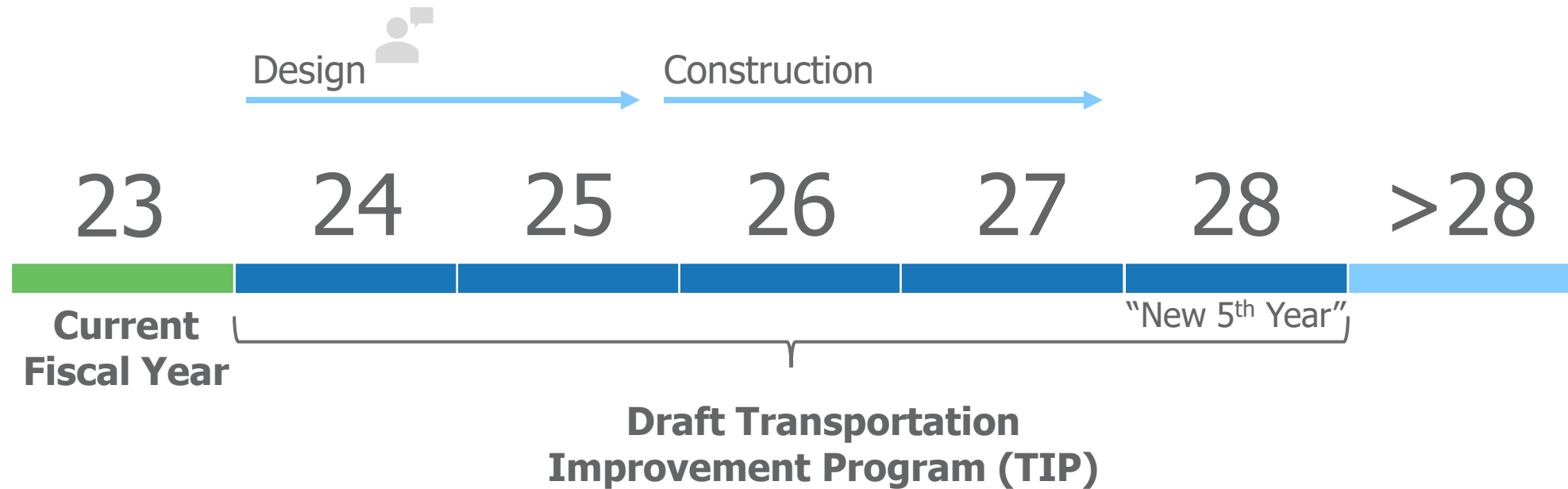
Programming and Production

Example of Major Projects Production



Programming and Production

Transportation Alternatives
Resurfacing, Restoration, Rehabilitation





TIP Project Sections

*Approved
TPA Priority List*



TPA PRIORITY PROJECTS

- Major Projects/
State Road Modifications
- Local Initiatives Program
- Transportation
Alternatives Program

FDOT PRIORITIES AND OTHER PROJECTS

- Strategic Intermodal System (SIS) Capacity
- Other FDOT & Local Projects
- Airports, Railroads and Seaport

OPERATIONS AND MAINTENANCE

- Major Maintenance
- O&M Roadways
- O&M Transit

Guide to Summary Tables

Year & Priority

Common years in adopted TIP

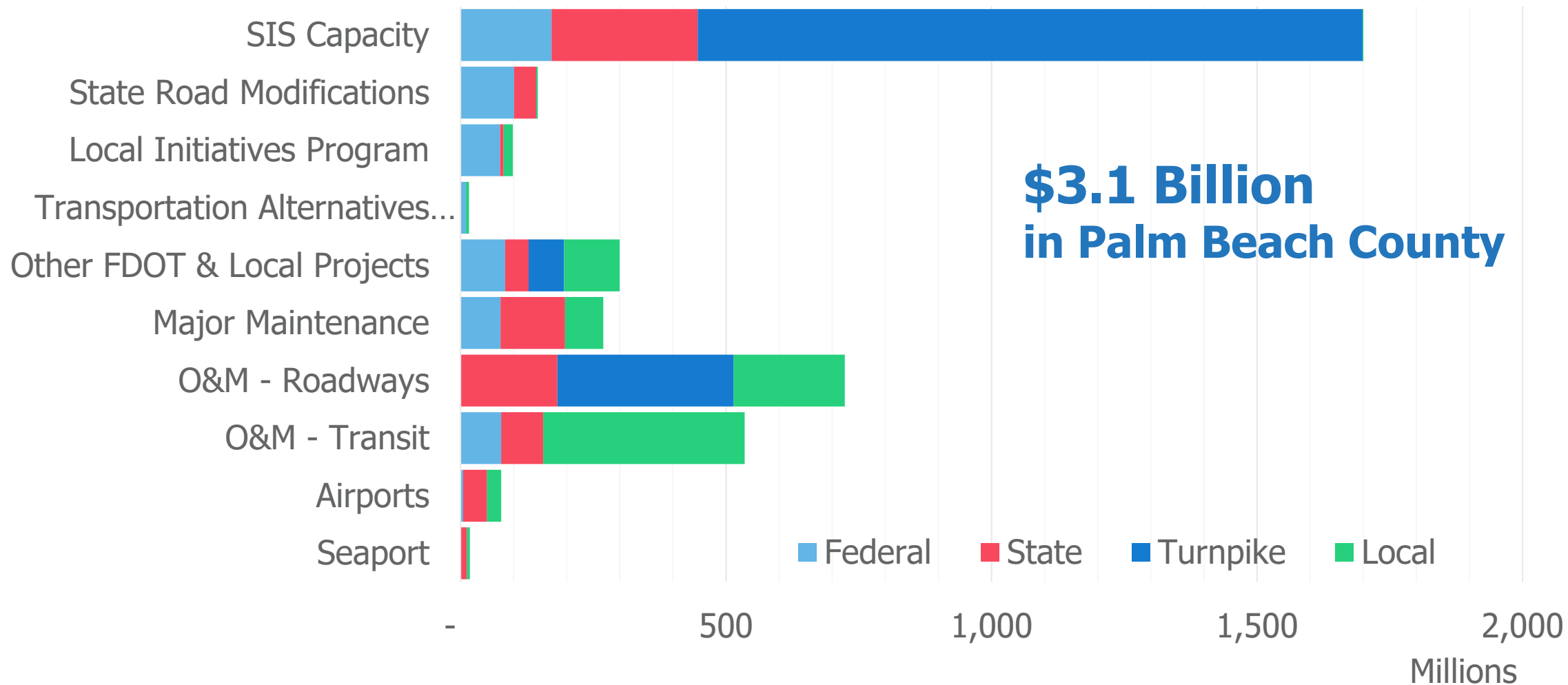
New 5th Year added to TIP

Funding still needed

Shown in \$1,000s

Year - Rank	Applicant/Lead Agency	Proj. No.	Location	Description	Total Cost	< FY 24	TIP FY 2024-2028					Add'l Funds Needed	Notes	
							FY 24	FY 25	FY 26	FY 27	FY28			
16-2	West Palm Beach/ FDOT	4400151	North Shore Bridge in West Palm Beach	Construct pedestrian bridge west of existing roadway bridge	\$1,289	\$423	CST	\$1,389						
17-1	West Palm Beach	4415271	Northmore neighborhood	Construct sidewalks and shared use pathways	\$1,325	\$1,325								Construction early 2024
18-1	West Palm Beach	4443501	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	\$1,998	\$1,998								Construction Jan 2023
18-2	Greenacres	4443591	Dillman Trail from Forest Hill Blvd to Dillman Rd	Construct 12' shared use path	\$723	\$723								Under Construction Exp Complete Jun 2023
18-4	Palm Beach County	4443661	CR A1A/Ocean Dr from Donald Ross Rd to Indiantown Rd	Install 24 pedestrian activated flashers and ADA crossing enhancements	\$869	\$869								Construction Fall 2023
19-1	Westgate CRA/ Palm Beach County	4460771	Seminole Blvd from Okeechobee Blvd to Oswego Ave	Construct 10-12' shared use paths, high visibility crosswalks, and pedestrian lighting	\$1,645	\$1,645								Construction Fall 2023

Funding Summary



Strategic Intermodal System (SIS)

SIS Summary of Projects

Programmed: \$1,488,020,385

Cost	Projects
\$1,234M	Turnpike Widening Projects + 3 Interchanges
\$439M	15 I-95 Interchanges (New or Modified)



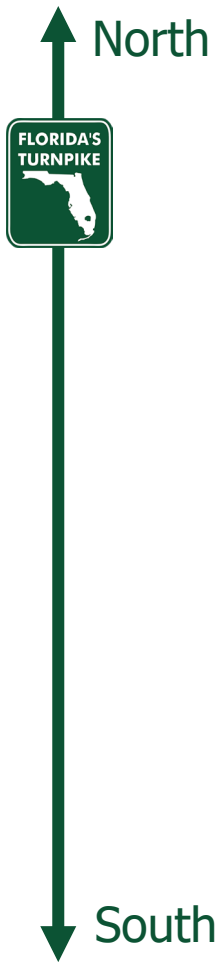
I-95 Projects



		<24	24	25	26	27	28	>28
Indiantown Rd to Martin County	Widen to 8L		Study					
Indiantown Rd		CST						
PGA Blvd/Central Blvd	New TDI	PE						CST
Northlake Blvd		PE			CST			
45th St	DDI	PE			CST			
Palm Beach Lakes Blvd		PE			CST			
Southern Blvd				PE				CST
Forest Hill Blvd		PE			CST			
10th Ave N	DDI	PE						CST
6th Ave S		PE		CST				
Lantana Rd	DDI	PE						CST
Hypoluxo Rd	DDI	PE				CST		
Gateway Blvd		PE				CST		
Boynton Beach Blvd		PE		CST				
Woolbright Rd		PE				CST		
Linton Blvd		PE					CST	

- DDI** Diverging Diamond Interchange
- TDI** Tight Diamond Interchange
- PE** Preliminary Engineering
- CST** Construction

Turnpike Projects



		<24	24	25	26	27	28	>28
<i>new</i>	Indiantown Rd to Martin County			PE				CST
<i>new</i>	PGA Blvd to Indiantown Rd					PE		CST
	Beeline Hwy to PGA Blvd		PE				CST	
	Okeechobee Blvd to Beeline Hwy		PE		CST			
	Southern Blvd to Okeechobee Blvd			CST				
	WPB Service Plaza to Southern Blvd		PE		CST			
	Boynton Beach Blvd	PE	CST					
	Hypoluxo Rd				Study			
<i>new</i>	Glades Rd					PE		CST
<i>new</i>	N of Atlantic Ave to Boynton Beach Blvd						PE	CST
	N of Glades Rd to S of Atlantic Ave		PE			CST		
	Broward County to N of Glades Rd	PE		CST				

PE Preliminary Engineering

CST Construction



STATE ROAD MODIFICATIONS

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

- Complete Streets
- Traffic Calming
- Intersection Modifications

LOCAL INITIATIVES

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

- Complete Streets
- Transit Capital
- Freight Efficiency

TRANSPORTATION ALTERNATIVES

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

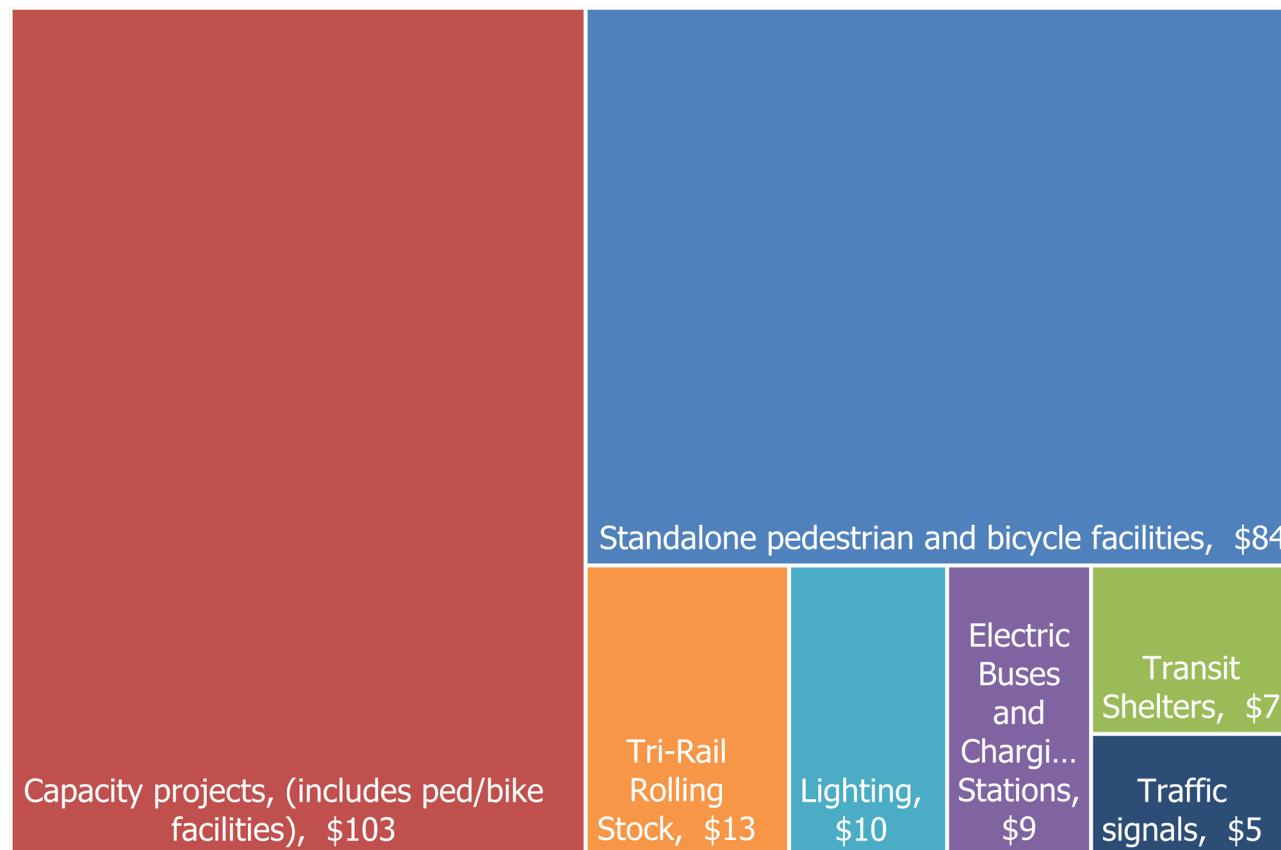
- Pedestrian & Bicycle Facilities
- Safe Routes to School
- Safety-Related Infrastructure



Summary of TPA Priorities

\$235 M

Programmed in TIP



State Road Modifications (SRM)

Five Year Target: ~\$101M Federal & State Funds

Highlights

Yr/Rank	Project
04-1	SR 7: 60 th St to Northlake Blvd – Delayed to >FY 28
04-2	SR-7: Okeechobee Blvd to 60 th St – Delayed to FY 28
14-3	Atlantic Ave: SR-7 to Lyons Rd – on schedule for FY 24
16-1	Atlantic Ave: Lyons Rd to Turnpike – on schedule for FY 27 Atlantic Ave: Turnpike to Jog Rd – construction still outside work program
18-1c	Okeechobee Blvd: SR-7 to US-1 – FDOT feasibility study in FY 25
18-3	US-27 Connector: US-27 to SR-715 – preliminary Project Development study in FY 27



Local Initiatives (LI)

Five Year Target: ~\$120M

Upcoming Projects in FY 2024

Yr/Rank	Project/Applicant
17-1/5	36 th St and bridge – <i>West Palm Beach</i>
18-6	Germantown Rd – <i>Delray Beach</i>
19-1	Electric Buses and Chargers – <i>Palm Tran</i>

Prioritized, not programmed yet

Yr/Rank	Project/Applicant
22-1	SW 18 th Street Shared Use Path – <i>Boca Raton</i>
22-3	Gardens Parkway bike lane and sidewalk – <i>Palm Beach Gardens</i>
22-4	4 Electric Buses – <i>Palm Tran</i>
22-5	Barwick Rd Shared Use Path – <i>Delray Beach</i>
22-6	Bus Stop Improvements – <i>Palm Tran</i>
22-7	Speed Tables - ITID



Delray Beach/Boca Raton Brant Drive Bridge 2023



Transportation Alternatives (TA)

Three-Year Target: ~\$15 M

Upcoming Projects in FY 2024

Yr/Rank	Project/Applicant
16-2	North Shore Pedestrian Bridge— <i>West Palm Beach</i>
19-2	SE 1 st shared use path – <i>Boynton Beach</i>
20-3	Cherry Rd path and lighting – <i>Palm Beach County</i>
20-4	Bus Stops ADA connections and enhancements – <i>Palm Tran</i>

New projects funded for CST FY 26:

Yr/Rank	Project/Applicant
22-1	Various Locations – <i>Indian Trail Improvement District (ITID)</i>
22-2	Fairchild Ave – <i>Palm Beach Gardens</i>
22-3	49th St – <i>West Palm Beach</i>
22-4	Various Locations – <i>Royal Palm Beach</i>



Royal Palm Beach – FPL pathway lighting 2021



Other New Projects

Resurfacing (FY 27)

- US-27 from MP 12.7 to MP 16
- Federal Hwy/SR-5 from US-1 to 10th Ave S
- SR-7 from S of SR-804/Boynton Beach Blvd to Lake Worth Rd
- Royal Palm Way from 4 Arts Plaza to S County Rd
- SR-717/E Canal St from SR-80 to SE Ave E
- Lake Worth Rd from Everett Ct to A St
- Forest Hill Blvd from east of Lake Clarke Drive to US-1

Resurfacing (FY 28)

- Beeline Hwy/SR-710 from west of Park Commerce Blvd to east of Aviation Blvd

Roadway Extension (FY 28)

- Flavor Pict Rd from Lyons Rd to Hagen Ranch

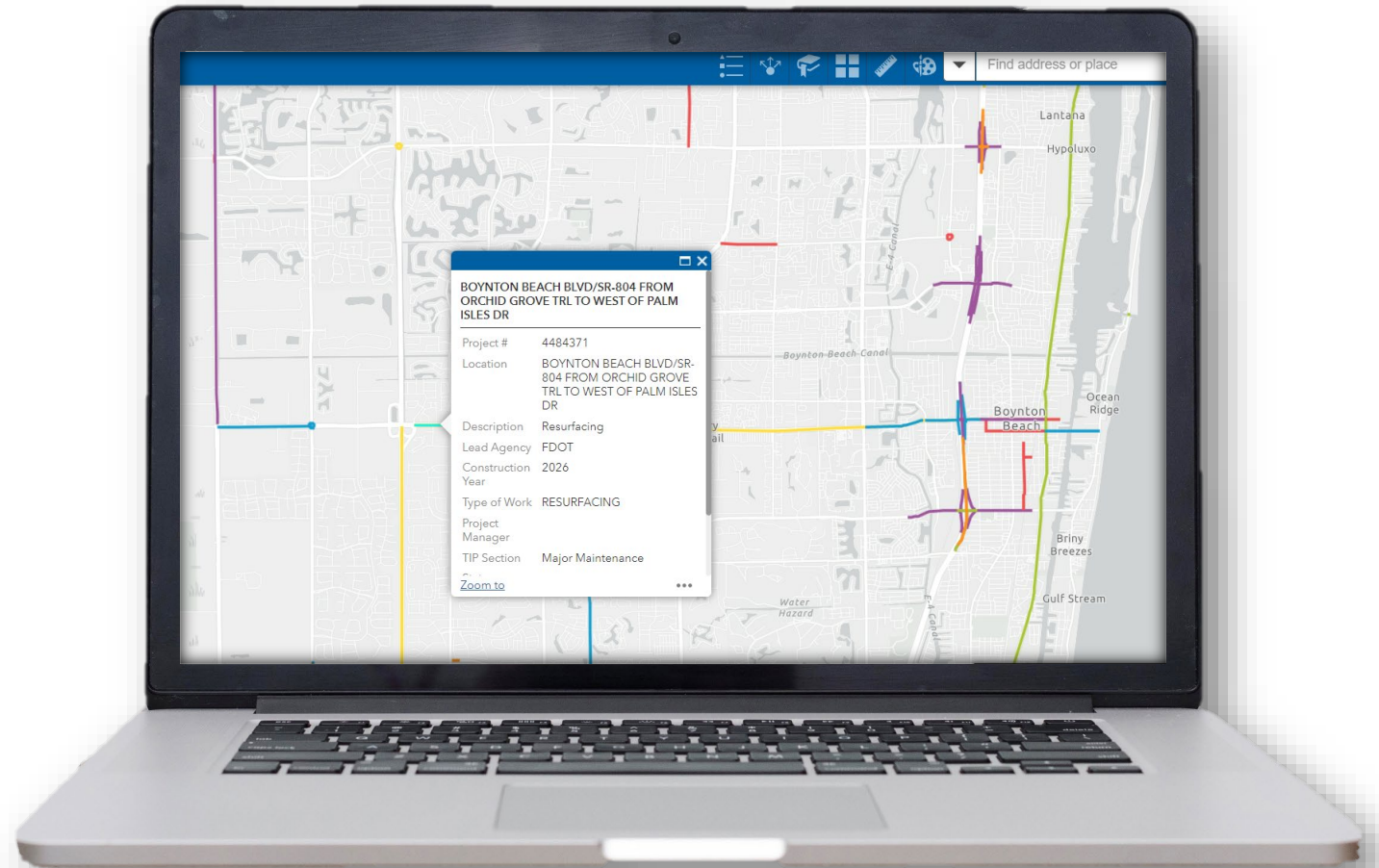
Bridge Rehab (FY 28)

- SR-706/Indiantown Rd Bridges (#930453 & 930454)
- SR-A1A/Ocean Blvd Bridge over Boca Inlet (#930060)

View Draft TIP

PalmBeachTPA.org/TIP

- Executive Summary
- Full Document
- Link to Map
- Appendices
 - Glossary
 - Public Participation
 - Performance Measures
 - Fiscal Analysis



Committee comments and edits

- Provide feedback:
 - Improve clarity
 - Errors
 - Submit local projects for reference
- Final adoption June





Questions?

Final review in June