



**PALM BEACH**  
Transportation  
Planning Agency

# TRANSPORTATION IMPROVEMENT PROGRAM

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## FY 2024-2028

Adopted June 15, 2023

Amendment #3:

Scheduled for Adoption: April 18, 2024

[PalmBeachTPA.org/TIP](http://PalmBeachTPA.org/TIP)

Phase	Fund Source	2024	2025	2026	2027	2028	Total
<b>EXISTING</b>							
<b>I-95 AT BOYNTON BEACH BLVD/SR-804 - Proj# 4358041</b>					<b>Length: 2.354 MI</b>		<b>*SIS*</b>
<b>Type of Work: INTERCHANGE JUSTIFICA/MODIFICA</b>					<b>Lead Agency: FDOT</b>		
					<b>LRTP#: SIS021</b>		
Description: Reconstruct interchange to increase capacity by adding a WB through lane, EB to NB and WB to SB left turn lanes, off ramp turn lanes, and on ramp turn lanes. Includes bike lanes and wide sidewalks.							
ROW	ACNP	693,803	37,000	0	0	0	<b>730,803</b>
RRU	ACNP	2,300,000	0	0	0	0	<b>2,300,000</b>
ROW	BNIR	0	13,226,558	0	0	0	<b>13,226,558</b>
CST	STED	0	25,392,000	0	0	0	<b>25,392,000</b>
CST	SA	0	143,607	0	0	0	<b>143,607</b>
CST	ACNP	0	13,835,104	154,569	0	0	<b>13,989,673</b>
<b>Total</b>		<b>2,993,803</b>	<b>52,634,269</b>	<b>154,569</b>	<b>0</b>	<b>0</b>	<b>55,782,641</b>
<i>Prior Years Cost</i>		<i>17,453,007</i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>		<i>73,235,648</i>

**PROPOSED**

<b>I-95 AT BOYNTON BEACH BLVD/SR-804 - Proj# 4358041</b>					<b>Length: 2.354 MI</b>		<b>*SIS*</b>
<b>Type of Work: INTERCHANGE JUSTIFICA/MODIFICA</b>					<b>Lead Agency: FDOT</b>		
					<b>LRTP#: SIS021</b>		
Description: Reconstruct interchange to increase capacity by adding a WB through lane, EB to NB and WB to SB left turn lanes, off ramp turn lanes, and on ramp turn lanes. Includes bike lanes and wide sidewalks.							
ROW	ACNP	785,633	37,000	0	0	0	<b>789,333</b>
ROW	BNIR	4,288,649	3,220,283	0	0	0	<b>7,508,639</b>
ROW	DIH	211,651	0	0	0	0	<b>211,651</b>
RRU	ACNP	2,300,000	0	0	0	0	<b>2,300,000</b>
CST	STED	0	24,696,000	0	0	0	<b>24,696,000</b>
CST	SA	0	139,670	0	0	0	<b>139,670</b>
CST	ACNP	0	26,863,700	150,314	0	0	<b>27,014,014</b>
<b>Total</b>		<b>7,585,933</b>	<b>54,956,653</b>	<b>150,314</b>	<b>0</b>	<b>0</b>	<b>62,692,900</b>
<i>Prior Years Cost</i>		<i>17,453,007</i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>		<i>80,145,907</i>

Phase	Fund Source	2024	2025	2026	2027	2028	Total
<b>PROPOSED - NEW PROJECTS</b>							
<b>SR-802 LAKE AVENUE MP 306.04 - Proj# 4522161</b>					Length: 0.0 MI		*Non-SIS*
<b>Type of Work: RAIL SAFETY PROJECT</b>					Lead Agency: FDOT		
Description: Rail Safety Project					LRTP#: Pages 141-142		
RRU	RHH	157,527	0	0	0	0	157,527
<b>Total</b>		<b>157,527</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>157,527</b>
<i>Prior Years Cost</i>		<i>0</i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>		<i>157,527</i>

<b>NORTHLAKE BLVD - OLD DIXIE HWY AND 10TH ST AT FEC CROSSING - Proj# 4544401</b>					Length: 0.146 MI		*Non-SIS*
<b>Type of Work: TRAFFIC CONTROL DEVICES/SYSTEM</b>					Lead Agency: FDOT		
Description: Signal pre-emption to prevent vehicles from stopping on or near the railroad tracks. Signals added to each approach to the crossings.					LRTP#: Pages 141-142		
PE	SA	105,000	0	0	0	0	105,000
<b>Total</b>		<b>105,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>105,000</b>
<i>Prior Years Cost</i>		<i>0</i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>		<i>105,000</i>



*Florida Department of Transportation*

RON DESANTIS  
GOVERNOR

3400 West Commercial Boulevard  
Fort Lauderdale, FL 33309

JARED W. PERDUE, P.E.  
SECRETARY

March 25, 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  
435804-1 SR-9/I-95 @ SR-804/BOYNTON BEACH BLVD INTERCHANGE**

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 the project cost has increased by more than 20% AND \$2 million and needs to be reflected in the TIP.

The project construction cost increased due to the following:

- The use of Steel H-Piles lieu of prestressed concrete piles for the bridge widening.
- The use of carbon fiber reinforced polymer (CFRP) beam wrapping to strengthen the existing beams.
- Wrong Way Vehicle Detection for the off-ramps.
- Rectangular Rapid Flashing Beacons (RRFBs) for the free flow right turn lanes to I-95.
- Resurfacing of I-95 mainline and shoulders and shoulder restoration (near bridge) after I-95 bridge widening activities and associated temporary traffic control (lane shifts) to restore the current I-95 configuration.

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:

<b>EXISTING</b>	FM#	Project Title		Type of Work		Project Length
	435804-1	SR-9/I-95 @ SR-804/BOYNTON BEACH BLVD INTERCHANGE		INTERCHANGE JUSTIFICA/MODIFICA		2.354 MI
	Phase	Fund	FY 2024	FY 2025	FY 2026	FY 2027
	ROW	ACNP	693,803	37,000	0	0
	RRU	ACNP	2,300,000	0	0	0
	ROW	BNIR	0	13,226,558	0	0
	CST	STED	0	25,392,000	0	0
	CST	SA	0	143,607	0	0
	CST	ACNP	0	13,835,104	154,569	0
	<b>TOTAL</b>		<b>2,993,803</b>	<b>52,634,269</b>	<b>154,569</b>	<b>0</b>

<b>PROPOSED</b>	FM#	Project Title		Type of Work		Project Length
	435804-1	SR-9/I-95 @ SR-804/BOYNTON BEACH BLVD INTERCHANGE		INTERCHANGE JUSTIFICA/MODIFICA		2.354 MI
	Phase	Fund	FY 2024	FY 2025	FY 2026	FY 2027
	ROW	ACNP	785,633	37,000	0	0
	ROW	BNIR	4,288,649	3,220,283	0	0
	ROW	DIH	211,651	0	0	0
	RRU	ACNP	2,300,000	0	0	0
	CST	ACNP	0	26,863,700	150,314	0
	CST	DIH	0	139,670	0	0
	CST	STED	0	24,696,000	0	0
<b>TOTAL</b>		<b>7,585,933</b>	<b>54,956,653</b>	<b>150,314</b>	<b>0</b>	

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

Sincerely,

DocuSigned by:  
  
 C4960F17BB38437...  
 Marsha Taylor-Long  
 Planning Specialist  
 District Four

The above TIP amendment was authorized to be included in the FY 2023/24-2027/28 Transportation Improvement Program.

\_\_\_\_\_  
 MPO Chairman or Designee

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Signature



**Florida Department of Transportation**

**RON DESANTIS**  
GOVERNOR

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SECRETARY

March 25, 2024

Valerie Neilson  
Executive Director  
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West Palm Beach, FL 33401

**SUBJECT: Palm Beach Transportation Planning Agency  
TIP Amendment Request FY 2023/24 – 2027/28  
452216-1 SR-802 LAKE AVENUE MP 306.04**

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 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:

PROPOSED	FM#	Project Title		Type of Work		Project Length
	452216-1	SR-802 LAKE AVENUE MP 306.04		RAIL SAFETY PROJECT		0.000 MI
	Phase	Fund	FY 2024	FY 2025	FY 2026	FY 2027
	RRU	RHH	157,527	0	0	0
	TOTAL		157,527	0	0	0

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

Sincerely,

DocuSigned by:  
*Marsha Taylor*  
64966F17B6384E7  
Marsha Taylor-Long  
Planning Specialist  
District Four

The above TIP amendment was authorized to be included in the FY 2023/24-2027/28 Transportation Improvement Program.

\_\_\_\_\_  
MPO Chairman or Designee

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature



## Florida Department of Transportation

RON DESANTIS  
GOVERNOR

3400 West Commercial Boulevard  
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JARED W. PERDUE, P.E.  
SECRETARY

March 25, 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  
454440-1 NORTHLAKE BLVD - OLD DIXIE HWY AND 10TH STREET**

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 pre-emption signalization project for design and construction at Northlake Blvd and the FEC crossing in Palm Beach County. The project involves adding safety measures to prevent vehicles from stopping on (or being trapped) near the railroad tracks. The signals will be added at each approach to the railroad crossings and the signals will be pre-empted to stop vehicles before the railroad crossings when backups occur from the signals at Old Dixie Highway and 10<sup>th</sup> Street.

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:

PROPOSED	FM#	Project Title		Type of Work		Project Length
	454440-1	NORTHLAKE BLVD - OLD DIXIE HWY AND 10TH STREET		TRAFFIC CONTROL DEVICES/SYSTEM		0.146 MI
	Phase	Fund	FY 2024	FY 2025	FY 2026	FY 2027
	PE	SA	105,000	0	0	0
	TOTAL		105,000	0	0	0

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

Sincerely,

DocuSigned by:  
*Marsha Taylor*  
C4960F17BB38437...

Marsha Taylor-Long  
Planning Specialist  
District Four

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MPO Chairman or Designee

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Date

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Signature