



# PALM BEACH MPO TRANSPORTATION IMPROVEMENT PROGRAM (TIP) FY 2018-2022

## AMENDMENT #2: FDOT ROLL FORWARD REPORT

MPO GOVERNING BOARD SEPTEMBER 21, 2017

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Phase	Source	2018	2019	2020	2021	2022	Total
<b>SR-7 FROM OKEECHOBEE BLVD/SR-704 TO 60TH STREET - Proj# 2296644</b> <b>Type of Work: ADD LANES &amp; RECONSTRUCT</b>					Length: 4.428 MI MI Lead Agency: FDOT LRTP#: 112-116	*Non-SIS*	
Description: Widen from 2 to 4 lanes.							
Notes: Major MPO Project priority #2.							
ENV	DDR	170,000					170,000
CST	ACSA	4,838,512	0	0	0	0	4,838,512
CST	DDR	11,222,568	0	0	0	0	11,222,568
<b>Total</b>		<b>16,231,080</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>16,231,080</b>
Prior Years Cost		<del>16,061,080</del> 0	Future Years Cost		Total Project Cost		<del>16,061,080</del> 16,231,080

Funding moved from SR 80 widening project (4193452) in FY 17 to SR 7 project in FY 18.

Phase	Source	2018	2019	2020	2021	2022	Total
<b>SOUTHERN BLVD/SR-80 AT FOREST HILL BLVD - Proj# 4363071</b>					<b>Length: .519 MI</b>	<b>*SIS*</b>	
<b>Type of Work: ADD TURN LANE(S)</b>					<b>Lead Agency: FDOT</b>		
					<b>LRTP#: Pages 91-92</b>		
Description: Reconstruct intersection (add lanes) at Southern Blvd and Forest Hill Blvd							
PE	ACNP	<u>3,952</u>		0	0	0	<u>3,952</u>
RRU	ACNP	222,000	0	0	0	0	222,000
ENV	ACNP	<u>50,000</u>	0	0	0	0	<u>50,000</u>
CST	ACNP	0	4,600,001	0	0	0	4,600,001
							<u>4,875,953</u>
<b>Total</b>		<b><u>222,000 275,952</u></b>	<b>4,600,001</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b><u>4,822,004</u></b>
<i>Prior Years Cost</i>		<i>941,904 887,952</i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>		<i>5,763,905</i>

Funded a portion of Design (PE) in FY 2018. Remaining \$3,952 moved from FY 2017 to FY 2018. ENV moved to FY 2018.

<b>MILITARY TRAIL (SR-809) AT FOREST HILL BLVD - Proj# 4378781</b>					<b>*Non-SIS*</b>		
<b>Type of Work: INTERSECTION IMPROVEMENT</b>					<b>Lead Agency: FDOT</b>		
					<b>LRTP#: Pages 84-90</b>		
Description: Widen to provide SB right lane and additional SB left turn lane on Military Trail and EB and WB right turn lanes on Forest Hill Blvd. Notes: CIGP Project. 50/50 match from Palm Beach County.							
PE	DIH	<u>755</u>	0	0	0	0	<u>755</u>
ROW	DIH	0	234,000	0	0	0	234,000
PE	IF	<u>37,440</u>	0	0	0	0	<u>37,440</u>
ROW	IF	0	2,852,481	739,005	0	0	3,591,486
ROW	CIGP	0	2,852,481	739,005	0	0	3,591,486
RRU	CIGP	0	0	100,000	0	0	100,000
CST	IF	0	0	0	1,677,933	0	1,677,933
CST	DIH	0	0	0	22,200	0	22,200
CST	CIGP	0	0	0	1,477,933	0	1,477,933
ENV	DDR	<u>50,000</u>	0	0	0	0	<u>50,000</u>
<b>Total</b>		<b><u>88,195</u></b>	<b>5,938,962</b>	<b>1,578,010</b>	<b>3,178,066</b>	<b>0</b>	<b><u>10,695,038</u></b>
							<u>10,783,233</u>
<i>Prior Years Cost</i>		<i>310,000 234,365</i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>		<i>-11,005,038 11,055,038</i>

Design (PE) moved from FY 2017 to FY 2018. A portion of PE obligated in FY 2017 (\$234,365).

Environmental phase funding added in FY 2018 (\$50,000)

Project is also part of Palm Beach Road Program. The cost estimates in TIP will reflect FDOT Work Program funding breakdown.

Phase	Source	2018	2019	2020	2021	2022	Total
<b>US-1/SR-5 FROM CAMINO REAL TO INDIANTOWN ROAD - Proj# 4383861</b>					Length: 17.639 MI	*Non-SIS*	
Type of Work: MULTIMODAL STUDY					Lead Agency: FDOT		
Description: Conduct a multimodal corridor study along US 1 between Camino Real Road in Boca Raton and Indiantown Road in Jupiter.					LRTP#: Pages 112-116		
PDE	DIH	10,000	12,000	0	0	0	10,000
PE	TRIP	0	0	134,506	0	0	134,506
PE	DIH	0	0	5,000	10,000	0	15,000
PE	SU	0	0	365,493	0	0	365,493
PE	DDR	0	0	0	1,500,000	0	1,500,000
<b>Total</b>		<b>10,000</b>	<b>12,000</b>	<b>504,999</b>	<b>1,510,000</b>	<b>0</b>	<b>2,024,999</b>
							<b>2,026,999</b>
Prior Years Cost		2,000	0	Future Years Cost		Total Project Cost	
		2,000	0			2,026,999	

PDE funds of \$2,000 moved from FY 2017 to FY 2018.

<b>FLORIDA TURNPIKE BOCA RATON TOLLS DATA CENTER IMPROVEMENT - Proj# 4067092</b>					Length: .200 MI	*SIS*	
Type of Work: TOLL DATA CENTER					Lead Agency: FDOT		
					LRTP#: Pages 84-90		
CST	PKYI	6,475	0	0	0	0	6,475
<b>Total</b>		<b>6,475</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>6,475</b>
Prior Years Cost		30,475	0	Future Years Cost		Total Project Cost	
		30,475	0			6,475	

CST funds moved from FY 2017 to FY 2018, reduced from \$30,475 to \$6,475.

<b>THERMOPLASTIC FOR RESURFACE TURNPIKE MAINLINE MP 102.5 TO MP 103.7 NB &amp; SB - Proj# 4271472</b>						*SIS*	
Type of Work: SIGNING/PAVEMENT MARKINGS					Lead Agency: FDOT		
					LRTP#: Pages 84-90		
PE	PKYR	1,000	0	0	0	0	1,000
<b>Total</b>		<b>1,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,000</b>
Prior Years Cost		23,661	22,661	Future Years Cost		Total Project Cost	
		23,661	22,661			23,661	

PE funds moved from FY 2017 to FY 2018.

Phase	Source	2018	2019	2020	2021	2022	Total
<b>THERMOPLASTIC OF PGA BLVD / TPK INTERCHANGE IMPROVEMENTS - Proj# 4293342</b>					Length: .500 MI MI	*SIS*	
<b>Type of Work: SIGNING/PAVEMENT MARKINGS</b>					Lead Agency: FDOT		
Description: Thermoplastic of PGA Blvd /Turnpike Interchange Improvements (MP 109)							
CST	PKYI	<u>34,745</u>	0	0	0	0	<u>34,745</u>
<b>Total</b>		<u><b>34,745</b></u>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<u><b>34,745</b></u>
<i>Prior Years Cost</i>		<i>34,745 0</i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>		<u><i>34,745</i></u>

CST funds moved from FY 2017 to FY 2018.

<b>THERMOPLASTIC FOR LAKE WORTH ROAD RAMP INTERSECTION IMPROVEMENTS - Proj# 4336892</b>					Length: .827 MI	*SIS*	
<b>Type of Work: SIGNING/PAVEMENT MARKINGS</b>					Lead Agency: FDOT		
					LRTP#: Pages 84-90		
CST	PKYI	<u>1,985</u>	0	0	0	0	<u>1,985</u>
<b>Total</b>		<u><b>1,985</b></u>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<u><b>1,985</b></u>
<i>Prior Years Cost</i>		<i>11,045 0</i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>		<i>11,045 1,985</i>

CST funds moved from FY 2017 to FY 2018, reduced from \$11,045 to \$1,985.

<b>THERMOPLASTIC FOR GLADES RD NB EXIT RAMP IMPROVEMENTS (MP 75) - Proj# 4356152</b>					Length: .100 MI	*SIS*	
<b>Type of Work: SIGNING/PAVEMENT MARKINGS</b>					Lead Agency: FDOT		
					LRTP#: Pages 84-90		
CST	PKYI	<u>5,576</u> <u>11,152</u>	25,461	0	0	0	<u>31,037</u> <u>36,613</u>
<b>Total</b>		<u><b>5,576</b></u> <u><b>11,152</b></u>	<b>25,461</b>	<b>0</b>	<b>0</b>	<b>0</b>	<u><b>31,037</b></u> <u><b>36,613</b></u>
<i>Prior Years Cost</i>		<i>5,576</i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>		<i>36,613</i>

CST funds of \$5,576 moved from FY 2017 to FY 2018.

Phase	Source	2018	2019	2020	2021	2022	Total
<b>THERMOPLASTIC FOR GLADES RD INTERSECTION IMPROVEMENTS</b>			- Proj# 4356155		Length: .000 MI	*Non-SIS*	
<b>Type of Work: SIGNING/PAVEMENT MARKINGS</b>					Lead Agency: FDOT		
	CST	PKYI	5,576	11,152	25,461	0	0
	<b>Total</b>		<b>5,576</b>	<b>11,152</b>	<b>25,461</b>	<b>0</b>	<b>31,037</b>

Prior Years Cost 5,576 Future Years Cost Total Project Cost 36,613

CST funds of \$5,576 from FY 2017 to FY 2018.

<b>SEWER CONNECTION AT JUPITER TOLL PLAZA (SR706) (TPK MP 116) - Proj# 4393081</b>					Length: .600 MI	*Non-SIS*	
<b>Type of Work: DRAINAGE IMPROVEMENTS</b>					Lead Agency: FDOT		
	PE	PKYI	1,500	0	0	0	1,500
	<b>Total</b>		<b>1,500</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,500</b>

Prior Years Cost 24,161 22,661 Future Years Cost Total Project Cost 24,161

PE funds of \$1,500 from FY 2017 to FY 2018.

**TURNPIKE CARD SOUND TOLL COLLECTION - Proj# 4410641**  
**Type of Work: TOLL COLLECTION**

Lead Agency: FDOT  
 \*Non-SIS\*

Description: Turnpike card sound toll collection.

CAP	PKLF	355,000	0	0	0	0	355,000
CAP	PKYI	1,000	0	0	0	0	1,000
<b>Total</b>		<b>356,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>356,000</b>

Prior Years Cost Future Years Cost Total Project Cost 356,000

New project line

Phase	Source	2018	2019	2020	2021	2022	Total
<b>FEC C-15 HIDDEN VALLEY CANAL RAIL BRIDGE - Proj# 4348731</b>							<b>*SIS*</b>
<b>Type of Work: RAIL CAPACITY PROJECT</b>					<b>Lead Agency: FDOT</b>		
RRU	LF	<u>213,195</u>	0	0	0	0	<u>213,195</u>
RRU	GMR	<u>213,196</u>	0	0	0	0	<u>213,196</u>
<b>Total</b>		<b><u>426,391</u></b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b><u>426,391</u></b>
Prior Years Cost		426,391	Future Years Cost		Total Project Cost		426,391

Moved RRU of \$426,391 from FY 2017 to FY 2018.

<b>FEC VILLA RICA SIDING EXTENSION - Proj# 4348681</b>							<b>*SIS*</b>
<b>Type of Work: RAIL CAPACITY PROJECT</b>					<b>Length: .00 MI Lead Agency: FDOT</b>		
RRU	LF	<u>1,220,992</u>	<u>1,220,991</u>	0	0	0	<u>2,441,983</u>
RRU	GMR	<u>1,220,992</u>	<u>1,220,992</u>	0	0	0	<u>2,441,984</u>
<b>Total</b>		<b><u>2,441,984</u></b>	<b><u>2,441,983</u></b>	<b>0</b>	<b>0</b>	<b>0</b>	<b><u>4,883,967</u></b>
Prior Years Cost		-4,883,966	Future Years Cost		Total Project Cost		4,883,967

Moved RRU from FY 2017 to FY 2018 and FY 2019.

Phase	Source	2018	2019	2020	2021	2022	Total
<b>PALM TRAN SUPPORT FACILITY A- DELRAY BEACH - Proj# 4347352</b> <b>Type of Work: CAPITAL FOR FIXED ROUTE</b> Notes: SU (TRANSFER TO FTA); 2013 MPO TRANSIT #4 Lead Agency: PALM TRAN LRTP#: Pages 112-116 *Non-SIS*							
CAP	5339	<u>1,616,858</u>	0	0	0	0	<u>1,616,858</u>
<b>Total</b>		<b><u>1,616,858</u></b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b><u>1,616,858</u></b>
Prior Years Cost		<del>42,292,000</del> <u>10,675,142</u>	Future Years Cost		Total Project Cost		12,292,000

FY 2017 funds of \$1,616,858 moving to FY 2018.

<b>PALM TRAN FACILITY REHABILITATION AND MAINTENANCE - Proj# PT-MAINT</b> <b>Type of Work: CAPITAL FOR FIXED ROUTE</b> Lead Agency: PALM TRAN *Non-SIS*							
CAP	5307	<u>1,820,403</u> 940,276	580,500	845,500	887,500	787,500	<u>4,921,403</u> 4,041,276
<b>Total</b>		<b><u>1,820,403</u> 940,276</b>	<b>580,500</b>	<b>845,500</b>	<b>887,500</b>	<b>787,500</b>	<b><u>4,921,403</u> 4,041,276</b>
Prior Years Cost		<del>1,200,000</del>	Future Years Cost		Total Project Cost		<u>4,921,403</u> 5,241,276

FY 2017 funds of \$1,200,000 moving to FY 2018. Final program of projects TBD.

<b>PALM TRAN FIXED ROUTE - Proj# PT-FR-OPS</b> <b>Type of Work: OPERATIONS</b> Lead Agency: PALM TRAN *Non-SIS*							
OPS	CENW	375,000	375,000	375,000	375,000	375,000	1,875,000
OPS	5307	<u>14,789,755</u> 7,639,218	7,200,000	7,000,000	7,000,000	7,000,000	<u>42,989,755</u> 35,839,218
OPS	FBR	8,829,000	9,005,580	9,185,692	9,369,405	9,556,794	45,946,471
OPS	DPTO	5,025,177	5,025,177	5,025,177	5,025,177	5,025,177	25,125,885
OPS	5311	312,878	312,878	312,878	312,878	312,878	1,564,390
OPS	ADR	725,000	725,000	725,000	725,000	725,000	3,625,000
OPS	RTA	666,000	666,000	666,000	666,000	666,000	3,330,000
OPS	BOCA	387,000	375,000	375,000	375,000	0	1,512,000
OPS	TCOR	415,000	415,000	415,000	415,000	415,000	2,075,000
OPS	GT	34,130,000	33,045,000	33,045,000	33,045,000	33,045,000	166,310,000
<b>Total</b>		<b><u>65,654,810</u> 58,504,273</b>	<b>57,144,635</b>	<b>57,124,747</b>	<b>57,308,460</b>	<b>57,120,849</b>	<b><u>294,353,501</u> 287,202,964</b>
Prior Years Cost		<u>55,013,097</u> 62,163,634	Future Years Cost		Total Project Cost		349,366,598

FY 2017 funds of \$7,150,537 moving to FY 2018. Final program of projects TBD.

Phase	Source	2018	2019	2020	2021	2022	Total
<b>PALM TRAN FIXED ROUTE BUS REPLACEMENT - Proj# PT-FRB</b>						<b>*Non-SIS*</b>	
<b>Type of Work: CAPITAL FOR FIXED ROUTE</b>					<b>Lead Agency: PALM TRAN</b>		
CAP	5307	<u>\$9,011,758</u>	4,654,762	5,500,000	5,500,000	5,600,000	<u>\$31,111,759</u>
CAP	5339	0	0	1,600,000	1,600,000	0	<u>26,754,762</u>
<b>Total</b>		<b><u>\$9,011,758</u></b>	<b><u>4,654,762</u></b>	<b><u>5,500,000</u></b>	<b><u>7,100,000</u></b>	<b><u>5,600,000</u></b>	<b><u>\$34,311,759</u></b>
<i>Prior Years Cost</i>		<i><u>\$11,861,290</u></i>	<i><u>16,248,287</u></i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>	<i>46,173,049</i>

FY 2017 funds of \$436,997 moving to FY 2018. Final program of projects TBD.

<b>PALM TRAN SECURITY ENHANCEMENTS - Proj# PT-SECUR</b>						<b>*Non-SIS*</b>	
<b>Type of Work: CAPITAL FOR FICED ROUTE</b>					<b>Lead Agency: PALM TRAN</b>		
CAP	5307	<u>159,750</u>	159,750	159,750	159,750	159,750	<u>\$798,750</u>
<b>Total</b>		<b><u>159,750</u></b>	<b><u>159,750</u></b>	<b><u>159,750</u></b>	<b><u>159,750</u></b>	<b><u>159,750</u></b>	<b><u>\$798,750</u></b>
<i>Prior Years Cost</i>		<i><u>\$168,900</u></i>	<i><u>328,650</u></i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>	<i>967,650</i>

FY 2017 funds of \$159,750 moving to FY 2018. Final program of projects TBD.

<b>PALM TRAN SERVICE VEHICLES - Proj# PT-VEH</b>						<b>*Non-SIS*</b>	
<b>Type of Work: CAPITAL FOR FIXED ROUTES</b>					<b>Lead Agency: PALM TRAN</b>		
CAP	5307	<u>242,004</u>	125,000	60,000	18,000	18,000	<u>\$463,004</u>
<b>Total</b>		<b><u>242,004</u></b>	<b><u>125,000</u></b>	<b><u>60,000</u></b>	<b><u>18,000</u></b>	<b><u>18,000</u></b>	<b><u>\$463,004</u></b>
<i>Prior Years Cost</i>		<i><u>525,000</u></i>	<i><u>282,996</u></i>	<i>Future Years Cost</i>		<i>Total Project Cost</i>	<i>746,000</i>

FY 2017 funds of \$242,004 moving to FY 2018. Final program of projects TBD.