

TPO LIST OF PROGRAM PRIORITIES

Fiscal Year 2028 June 2, 2022









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Miami-Dade Transportation Planning Organization (TPO)



TPO LIST OF PROGRAM PRIORITIES Fiscal Years 2023/24 to 2027/28

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TPO List of Program Priorities (LOPP)

The Miami-Dade Transportation Planning Organization (TPO), formerly known as the Metropolitan Planning Organization (MPO), was created in 1977 to guide the transportation planning process in Miami-Dade County. The TPO gets its authority from Federal Law (from Title 23 US Code) and from State Law (from 339.175 Florida Statutes). A primary function of the TPO is to produce and update a Long-Range Transportation Plan (LRTP) every 5 years as well as a Transportation Improvement Program (TIP) every year. The role of the TIP is putting the LRTP into action.

The TIP constitutes an agreement among federal, state, regional and local agencies as to the projects that need immediate attention for funding. Consistent with the requirements of Florida Statute 339.175(8)(a)(b), TPOs are responsible for developing, annually, a list of project priorities to be incorporated in the Transportation Improvement Program (TIP).

TPO List of Program Priorities, what is it?

Every year the TIP is updated with a new 5th year. The TPO Program Priorities is the mechanism to provide the "new 5th year" program priorities of the TPO Governing Board to the Florida Department of Transportation (FDOT). Once the TPO adopts these TPO Program Priorities Project Listing, FDOT produces a Five-Year Work Program to execute these priorities as directed by the TPO.

What is the purpose of the TPO List of Program Priorities?

The purpose of this effort is to communicate to the State the priority projects approved by the TPO to be added in the "new 5th year" of the FDOT Work Program. This list of projects will be used by FDOT in identifying funding to implement these projects based on anticipated federal, state and local revenues.

What is the relationship of the TPO List of Program Priorities to the TIP?

The FDOT work program is by far the largest component of the TIP and is developed within the overall TIP development process. The TPO Program Priority list is completed simultaneously as the TIP development to ensure that it is available to FDOT at the beginning of the Work Program development cycle when FDOT develops the new 5th year of programed and funded projects.

What is the relationship of the TPO List of Program Priorities to the LRTP?

As set forth in the TPO Prospectus, the process for developing the TPO program of priority projects is incorporated into the overall TIP development process. The priority projects flow from the Priority 2 list of projects of the Long-Range Transportation Plan (LRTP), and are brought into the TIP, which represents Priority 1 of the LRTP. Other important projects may also be included.

What is the minimum criteria that should be considered for project selection?

Projects that are considered for inclusion in the TPO Program Priorities, should be:

- Important priorities of the TPO Board;
- Included in the approved LRTP;
- Resulting from the TPO's transportation management systems;
- Considered in the Strategic Intermodal System (SIS) Plan;
- Developed under the Transportation Regional Incentive Program (TRIP) with the commitment of local, regional or private financial funds, as part of the overall project cost.

Who prepares the TPO List of Program Priorities?

The LOPP is prepared by TPO staff in consultation and coordination with FDOT and transportation partner agencies. This list includes projects submitted by all transportation partners received through the TIP Development Committee and Transportation Planning Technical Advisory Committee, as well as all 34 municipalities in Miami-Dade County. Candidate projects must first be listed in the LRTP in order to qualify for selection.

Which are the areas of interest in the TPO List of Program Priorities?

The TPO Program Priorities includes multi-modal projects under the following generalized groupings:

- Transit
- Roadways
- Intermodal
- Non-Motorized
- · Mobility & Emerging Technologies

Who approves the TPO List of Program Priorities?

The TPO Priorities are approved by the TPO Governing Board. Prior to the Board approval, the list of project priorities must be formally reviewed and recommended for approval by the Transportation Planning Council (TPC) and Citizen Transportation Advisory Committee (CTAC). Once approved by the Board, the list of program priorities is transmitted to FDOT District 6, to be included in the FDOT tentative work program, which feeds directly into the TIP development cycle.

Why are priorities needed?

Priorities ensure that the most efficient and effective utilization of the available revenues are directed to the most important transportation projects. Under TPO Governing Board Resolution #06-16, the Board set the advancement of rapid transit corridors as its highest priority.

When is the document submitted to FDOT?

Florida Statutes 339.175(8)(b) contains the requirement that the annual listing of program priorities shall be submitted to FDOT District 6 by August 1 of each year. The statute allows the TPO, if agreed to in writing with FDOT, to vary this submittal date. The Miami-Dade TPO has traditionally submitted the LOPP to FDOT immediately after the adoption of the TIP. This advanced date improves the process and coordination by submitting the TPO LOPP to FDOT at the beginning of the Department's work program development cycle.

This List of Program Priorities is based on TPO Governing Board Resolutions #06-16 which establishes a policy to set as the highest priority the advancement of the rapid transit corridors in Miami-Dade County and #26-16 which endorses the Strategic Miami Area Rapid Transit (SMART) Plan.

2028 List of Program Priorities SMART Program Projects

Priority 1	Project Name & Description	Funding Source	New Funding Request	Comments
	Strategic Miami Area Rapid Transit (SMART) Flex FHWA to FTA for Section 5307 for Transfer from PTP to SMART Plan Fund	Federal (SU)	FY 2028: \$30,000,000	Add 5 th year funding as per TPO Board priority direction Resolution #26-16.
	Miami-Dade TPO UPWP 2027-2028	Federal (SU)	FY 2028: \$2,000,000	Program \$2,000,000 annual allocation.
	North Corridor Priority #1: TPO Resolution #47-17	State, Federal, Local	County Match Share Proposal: 50% Federal - 25% State - 25% Local of the below amount: • \$1.4 to \$2.2 Billion (PDC)	Subject to Finance Plan. Range includes DTPW and FDOT cost estimates.
	Beach Corridor - Trunkline	State, Local	County Match Share Proposal: 50% State – 50% Local of the below amount: • \$682-\$982 Million (PDC)	Subject to Finance Plan.
	East/West Corridor – Phase 1	State, Federal, Local	County Match Share Proposal: 33.3% Federal – 33.3 State – 33.3% Local of the below amounts: • \$290 Million (PDC)	Subject to Finance Plan.
	Kendall Corridor	Turnpike Toll Revenue Reinvestment	To be determined upon TPO selection of Locally Preferred Alternative (LPA)	Subject to LPA.
	Northeast Corridor	State, Federal, Local	County Match Share Proposal: 50% Federal - 25% State - 25% Local of the below amount: \$682 Million (PDC)	Subject to Finance Plan.
	Flagler Corridor	State	100% State funded (Capital)	BRT Pilot Project TPO Resolution 13-2022
	SMART Program Corridor Regional Projects	State (TRIP)	• FY 2024: \$2,500,000 TRIP/\$2,500,000 DTPW	FY 2024: Golden Glades Pedestrian Bridge over SR 9 Sunshine Station

Route F1-Beach Express North (Julia Tuttle)	State	 FY 2024: \$600,000 TRIP/\$600,000 DTPW FY 2024: \$7,701,000 TRIP/\$7,701,000 DTPW FY 2026: 3,254,000 TRIP/\$3,254,000 DTPW FY 2027: \$5,904,000 TRIP/\$5,904,000 DTPW FY 2028: \$5,904,000 DTPW FY 2028 \$2,500,000 TRIP/\$5,904,000 DTPW FY 2028 \$2,500,000 TRIP/\$2,500,000 SU FY 2026: \$3,254,000 SU 	Waterborne Transportation Haulover Park SMART Signals MDC Beach Express North Bus Capital Purchase FY 2027: Downtown Intermodal Terminal * SFRTA Rolling Stock Advance to FY 2024 if funds available Capital request to purchase 18 articulated (60-ft) electric buses. Total cost is estimated to be \$23.4M. A TRIP application was submitted in February 2022 to request \$3.254M state funding. Additional state funding up to 50% of the total project cost is desirable.
Route F2-Beach Express South	State	FY 2025: \$9,244,000 (Capital)	Capital request to construct transit only lanes on Washington Ave and purchase 6 40' buses. Total cost is

Priority				estimated to be \$9.6M. The project received \$356K CIGP grant (\$178K state/\$178K local) for planning and design phase. Upon completion of planning and design phase of the project, state funding for construction and vehicle procurement is needed
2	Project Name & Description	Funding Source	New Funding Request	Comments
SMART De	monstration Projects			
	Waterford Business District connection to Miami Intermodal Center/East-West Corridor/Flagler Corridor	Transit Service Development Program	FY 2024: \$499,200 50% State/ 50% Local	DTPW will be adding project to TDP (TPO request)
	*Remaining Service Development Grain			

2028 List of Program Priorities Mobility Projects

Priority	Project Name & Description	Funding Source	New Funding Request	Comments
1	Safe Routes to School (SRTS)			
	Homestead Middle School – 650 NW 2 nd Avenue	Federal (SRTS)	FY 2027: \$97,690 PE FY 2028: \$238,452 Construction FY 2028: 42,921 CEI FY 2027: \$151,170 PE	DTPW Application for Construction, MOT, Mobilization, PE Design, NEPA Analysis and Construction DTPW Application for
	North Miami Beach Senior High School – 1247 NE 167 th Street	Federal (SRTS)	FY 2028: \$505,852 Construction FY 2028: 91,053 CEI	Construction, MOT, Mobilization, PE Design, NEPA Analysis and Construction
	Miami Jackson Senior High School – 1751 NW 36 th Street	Federal (SRTS)	FY 2027: 105,593 PE FY 2028: \$277,963 Construction FY 2028: \$50,033 CEI	DTPW Application for Construction, MOT, Mobilization, PE Design, NEPA Analysis and Construction
	Ruben Dario Middle School – 350 NW 97 th Avenue	Federal (SRTS)	FY 2027: 78,638 PE FY 2028: \$143,189 Construction FY 2028: \$25,774 CEI	DTPW Application for Construction, MOT, Mobilization, PE Design, NEPA Analysis and Construction
	Carol City Middle School* – 3737 NW 188 th Street (application being revised by the TPO – removed from the list)	Federal (SRTS)	FY 2027: \$98,044 PE FY 2028: \$240,222 Construction FY 2028: \$43,240	DTPW Application for Construction, MOT, Mobilization, PE Design, NEPA Analysis and Construction
2	Complete Streets Projects			
	Ludlam Trail Pedestrian Bridges SW 8 th Street, Flagler Street, SW 40 th Street, and Coral Way	Transfer available Suntrail, EM22, and TAP funds, balance funded by MDC and Developers	FY 2024 \$4,500,000 PE FY 2026 \$60,000,000 Construction	\$4.5M Design from Suntrail. Suntrail balance plus available TAP for construction. Coral Way and Bird Road ped bridge approach ramps and 8 th Street South approach ramp to be funded by Developers. Bridge spans funded by MDC.

	Town of Cutler Bay: Marlin Road Improvements Planning and Design	Federal (TA)	FY 2024: \$545,000 Design	Final Ranking from FDOT
	City of South Miami: Sunset Drive Roadway & Beautification Project	Federal (TA)	FY 2024: \$717,500 Const FY 2024: \$70,000 CEI	Final Ranking from FDOT
	Town of Cutler Bay:	Federal (TA)	FY 2024: \$324,350 Const	Final Ranking from FDOT
	Town of Cutler Bay SW 200th Street and SW 103rd Avenue Roundabout	Federal (TA)	FY 2024: \$38,150 CEI	Final Ranking from FDOT
	Village of Pinecrest: Kendall Drive Shared Use Path (SUP)	Federal (TA)	FY 2028: \$720,000 Const	Final Ranking from FDOT
	City of Homestead: Biscayne Everglades Greenway (BEG) Phase II	Federal (TA)	FY 2028: \$ 1,000,000 Const	Final Ranking from FDOT
	City of Miami Springs: Miami Springs Citywide Sidewalk Connectivity Project - Phase I	Federal (TA)	FY 2028: \$864,500 Const FY 2028: \$40,000 CEI	Final Ranking from FDOT
	Village of Virginia Gardens: Pedestrian System Enhancements	Federal (TA)	FY 2028: \$1,000,000 Const	Final Ranking from FDOT
3	Other Multimodal, Emerging Technologies and Alternative Fuels and			
	Metrorail & Metromover Guideway Bridge Inspections	FTA Sec 5307/SU	FY 2028: \$1,250,000	Continue funding FM 405133-4
	Miami Dade DTPW-Purchase (75) Forty- Foot Electric Buses	VW DEP funds(\$22,500,000)	Requesting VW settlement funding from DEP (up to \$22.5M)	Dependent upon approval of VW settlement funds timing
	Miami Dade DTPW Purchase (100) Sixty- Foot Electric Buses	FTA Discretionary Funding	FY 2025 Local, State (\$8,737,383); Federal (\$1,500,000)	

2028 List of Program Priorities Roadway Improvements Projects

Priority	Project Name & Description	Funding Source	New Funding Request	Comments	
1	Capacity Improvements				
	Venetian Causeway Bridge Replacement	Federal and State Grants/ SU	FY 2026: \$36,000,000 FY 2027: \$36,000,000 FY 2028: \$36,000,000	Local match available \$21,700,000 \$6.2M Planning and Design \$15,500,000 Construction	
	NW 107 th Avenue between 106 th Avenue and NW 122 nd Avenue	SU \$1,517,000M LF \$983,000M	FY 2025: \$2,500,000 PE	Project Cost: \$2,500,000	
	SR 860/MIAMI GDNS/NW 183/186 ST FROM NW 68TH AVE TO NW 57TH AVE	SIS	FY 2028 \$17,400,000 CST FY 2028 \$3,200,000 CEI	Supporting FDOT's request for 5 th Year	
	SR 860/MIAMI GDNS/NW 183/186 ST FROM NW 82ND AVE TO NW 68TH AVE	SIS	FY 2027 \$16,400,000 CST FY 2027 \$3,000,000 CEI	Supporting FDOT's request for SIS	
	SR 90/SW 8 ST/SW 7 ST AND I-95 INTERCHANGE	SIS	FY 2028 \$21,000,000 CST FY 2028 \$6,200,000 CEI	Supporting FDOT's request for 5 th Year	
	SR 994/SW 200 ST/QUAIL ROOST DR FR W OF SW 137 AVE TO E OF SW 127 AVE	SIS	FY 2028: \$5,000,000 CST FY 2028: \$1,000,000 CEI	Supporting FDOT's request for 5 th Year	
	Roadway Improvements To SW 157 Avenue From SW 42 Street To SW 8 Street	SU	FY 2028: \$5,000,000 CST	Design and R/W Locally funded	

