

**TP**



Miami-Dade Transportation  
Planning Organization

# Miami-Dade TPO Programs & Initiatives Update

Aileen Bouclé, AICP  
Miami-Dade TPO Executive Director  
December 4, 2025



# SMART Program





# SMART Program – South Dade Transitway Corridor

Ribbon Cutting Ceremony – Metro Express



# SMART Program – South Dade Transitway Corridor

Metro Express  
Inaugural Ride





# Industry Forum



# WELCOME TO THE 2025 TRANSPORTATION INDUSTRY FORUM

OCTOBER 29, 2025

HILTON MIAMI DOWNTOWN  
1601 BISCAYNE BOULEVARD  
MIAMI, FL 33132

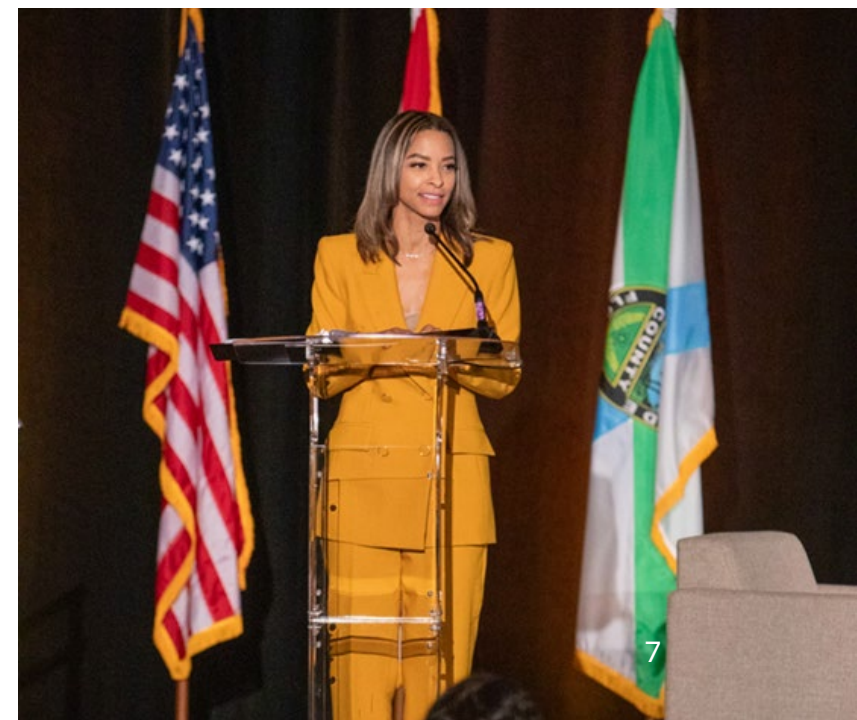
#MIAMIDADETPO | miamidadetpo.org



## OCTOBER 29, 2025 | AGENDA

7:30 am	<b>Registration, Sponsor Exhibits &amp; Networking Breakfast</b>
8:30 am	<p><b>Emcee:</b> Constance Jones, NBC News Anchor</p> <p><b>Welcome &amp; Opening Remarks</b></p> <ul style="list-style-type: none"><li>Hon. Anthony Rodriguez, Chairman, Miami-Dade TPO &amp; Miami-Dade County Board of County Commissioners (BCC)</li><li>Hon. Daniella Levine Cava, Mayor, Miami-Dade County</li><li>Aileen Bouclé, AICP, Executive Director, Miami-Dade TPO</li></ul>
9:00 am	<p><b>Session I / The Future of Transportation: Opportunities &amp; Challenges</b></p> <ul style="list-style-type: none"><li>Hon. Anthony Rodriguez, Chairman, Miami-Dade TPO &amp; Miami-Dade County BCC</li><li>Hon. Eric Diaz-Padron, Vice Chairman, Miami-Dade TPO &amp; Mayor, City of West Miami</li><li>Hon. Kionne McGhee, Board Member, Miami-Dade TPO &amp; Vice Chairman, Miami-Dade County BCC</li><li>Hon. Danielle Cohen Higgins, Board Member, Miami-Dade TPO &amp; County Commissioner</li></ul> <ul style="list-style-type: none"><li>Alicia Cervera Lamadrid, Managing Partner, Principal, Cervera Real Estate</li><li>Eduardo De Lara, Managing Director North America, Sacyr Concessions</li><li>David Martin, CEO, Terra</li><li>Jose R. Mas, CEO, MasTec, Inc.</li></ul> <p><b>Moderators:</b></p> <ul style="list-style-type: none"><li>Hon. Joseph M. Corradino, AICP, Mayor, Village of Pinecrest &amp; President/CEO, The Corradino Group</li><li>Alice Bravo, P.E., President &amp; CEO, Alice Bravo &amp; Associates</li></ul>
10:45 am	<b>Break &amp; Exhibit Networking</b>
11:00 am	<p><b>Keynote Speaker</b></p> <p>Jared W. Perdue, P.E., Secretary, Florida Department of Transportation</p>









Launching of the TPO Transportation Safety Influencers Campaign







Session I / The Future of Transportation: Opportunities & Challenges



Session II / The Final Stretch: Mobility Solutions & Innovations for Connecting Communities



Session III / Edge of Innovation: Logistics, Technology & Economic Forecasting for Miami-Dade's Global Gateways



Session IV / Southeast Florida Regional Collaboration





# **Key Takeaways from the industry Forum.**

**Unified Vision and Collaboration**

**Investment in Innovation**

**First/Last Mile Connectivity**

**Economic and Community Impact:**

**Safety and Reliability**

**Funding and Advocacy**





# Miami-Dade 2050 LRTP





# 2050 Long Range Transportation Plan

*Development Overview*

## WHAT IS THE LRTP?

The Miami-Dade TPO 2050 LRTP represents a 25-year long-range planning horizon to provide for the integrated development, management, and operations of a safe, equitable, and effective multi-modal transportation network for Miami-Dade County.

It is strategic and comprehensive in identifying transit, highway, freight, and non-motorized transportation improvements to address mobility, safety, security, resiliency, and emerging technologies, while also considering cost feasibility for the County's existing and future transportation infrastructure needs.

## WHAT IS THE PROCESS?

The Miami-Dade TPO 2050 LRTP encompasses a five-phase process, as shown in the graphic: People, Performance, Projects, Priorities, and Policy.

All five phases work in tandem to update the Plan based on technical analysis and community involvement. The 2050 LRTP outlines the current context of trends in Miami-Dade County, reflect the long range transportation network goals, and prioritize funding for stated needs of the traveling public.

## WHY DOES IT MATTER TO YOU?

The overall goal is to ensure the Miami-Dade TPO 2050 LRTP reflects the values and future transportation needs of the communities within Miami-Dade County.

## WHAT ARE WAYS TO GET INVOLVED?

One of the most effective ways to learn about a community's mobility needs is through engagement. Miami-Dade TPO will provide both virtual and in-person opportunities to identify long-term aspirations for Miami-Dade County's transportation system throughout various milestones of the Plan's development process.

## 2050 LRTP PHASES & OBJECTIVES



### PEOPLE

Implement Public Involvement Plan  
*Fall 2022-Summer 2024*



### PERFORMANCE

Review Policy & Establish Goals and Objectives  
*Winter 2022-Spring 2023*



### PROJECTS

Analyze the Transportation Network & Evaluate Alternatives  
*Winter 2022-Spring 2024*



### PRIORITIES

Produce Cost Feasible List of Transportation Projects  
*Spring 2023-Summer 2024*



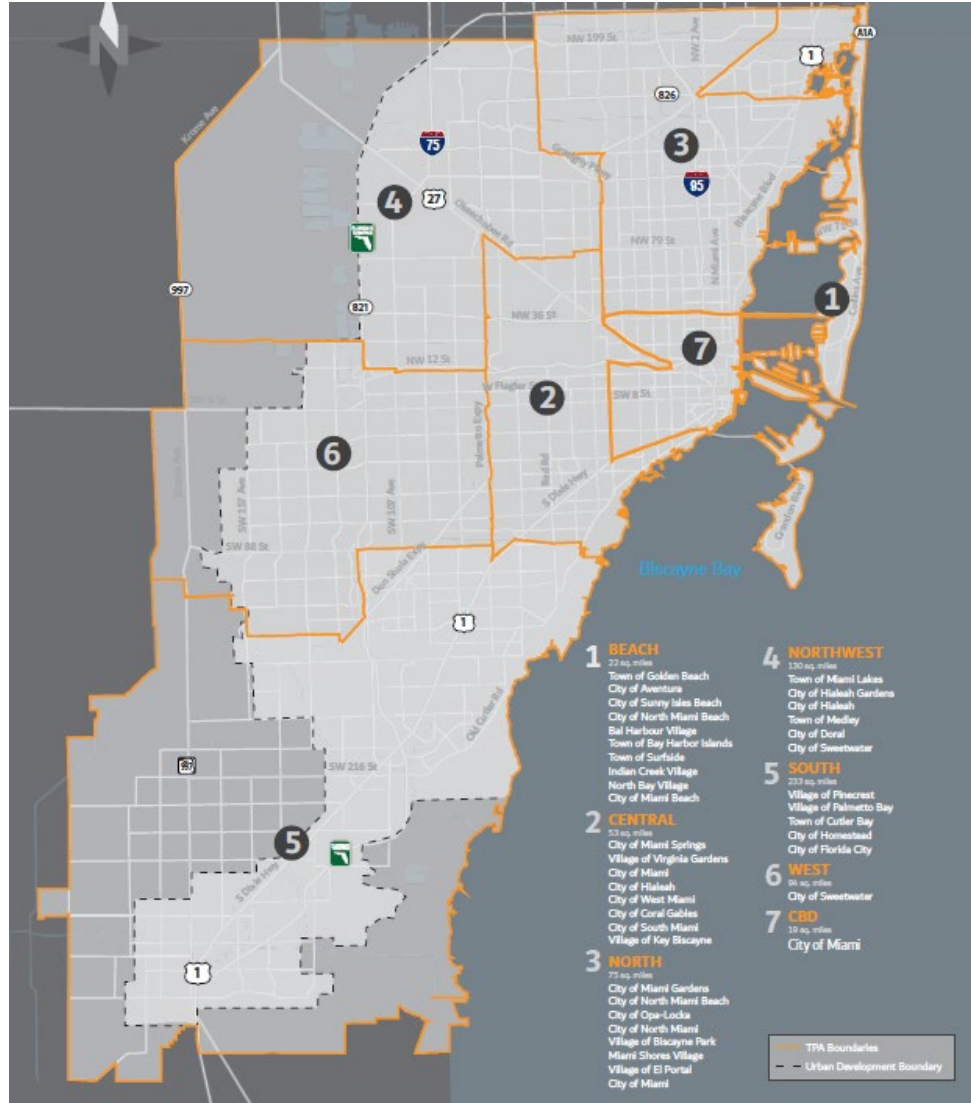
### POLICY

Adopt the Miami-Dade TPO 2050 LRTP  
*Summer 2024*

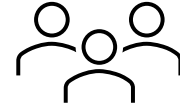


# Miami-Dade County

## Quick Facts



Miami-Dade TPO's Transportation Planning Areas

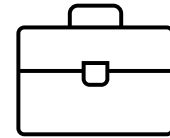


2.7 Million

2020

3.3 Million

2050



1.4 Million

2020

1.8 Million

2050



### AGE<sup>5</sup>

Average Age	40.67
Under 18	552,057 (20.40%)
18 to 65	1,713,268 (63.32%)
Over 65	440,203 (16.27%)



### RACE<sup>5</sup>

White	1,783,928 (65.94%)
Black/African American	457,814 (16.92%)
Native American	5,273 (0.19%)
Asian	43,192 (1.60%)
Other	415,321 (15.35%)



### ETHNICITY<sup>4</sup>

Hispanic/Latino	1,843,676 (68.14%)
Non-Hispanic/Latino	861,852 (31.68%)



### INCOME<sup>4</sup>

2020 Median Household Income	\$60,938
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### EDUCATION<sup>4</sup>

No High School Diploma	381,899 (17.73%)
High School Diploma	580,492 (26.96%)
Other Degrees	374,388 (23.79%)
Bachelor's Degree	393,167 (18.26%)
Masters or PhD or Professional Degree	221,013 (10.26%)



### COMMUTE

Average Commute Time <sup>4</sup>	29.6 minutes
Lane Miles <sup>6</sup>	19,362 miles
Roadway Miles <sup>6</sup>	9,375 miles
Zero Car Households <sup>4</sup>	90,752 (10.06%)

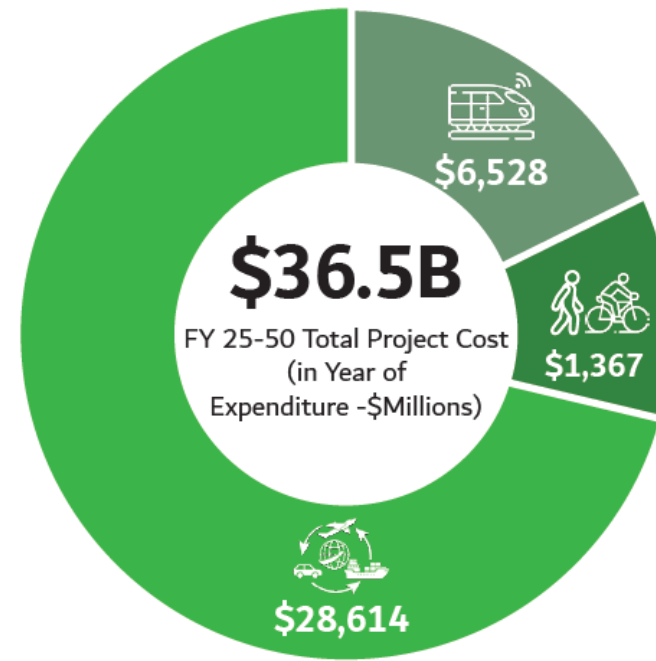
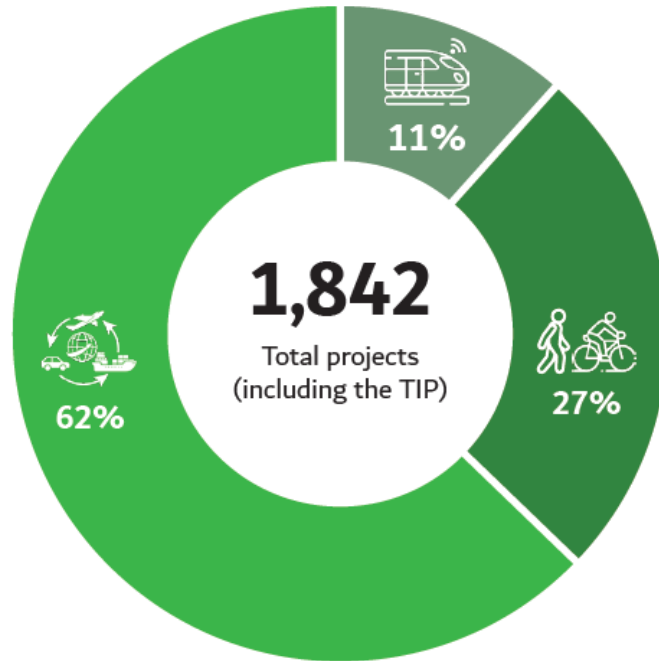
Sources: 2020 US Census and TPO Socioeconomic Forecast Data

# 2050 ADOPTED COST FEASIBLE SUMMARY



## Adopted Cost Feasible Plan Quick Facts

The total project costs for the 2050 Adopted Cost Feasible Plan equal \$36.5 billion (Year of Expenditure), with an estimated additional unfunded need of \$20.4 billion.



= Bicycle/Pedestrian/Micromobility



= Highway/Roadway/Freight



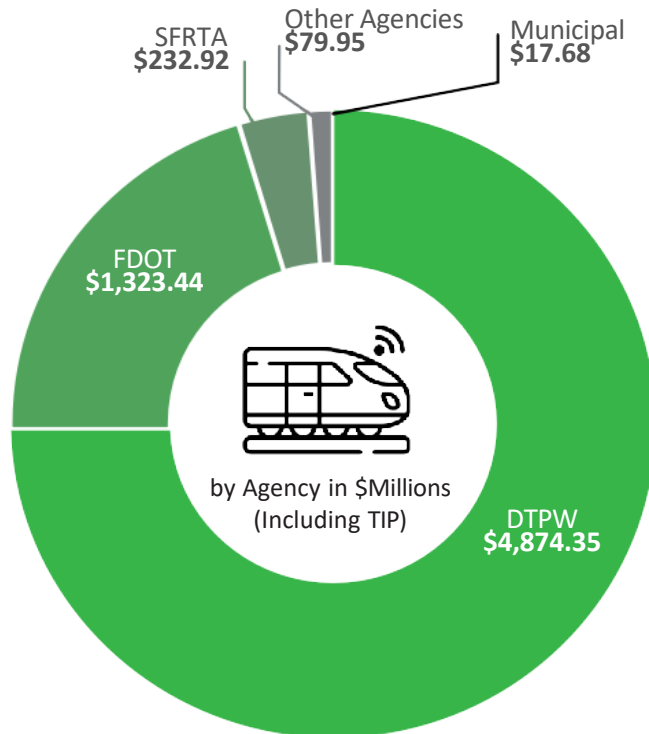
= E-Mass SMART Transit

Data as of September 3, 2024



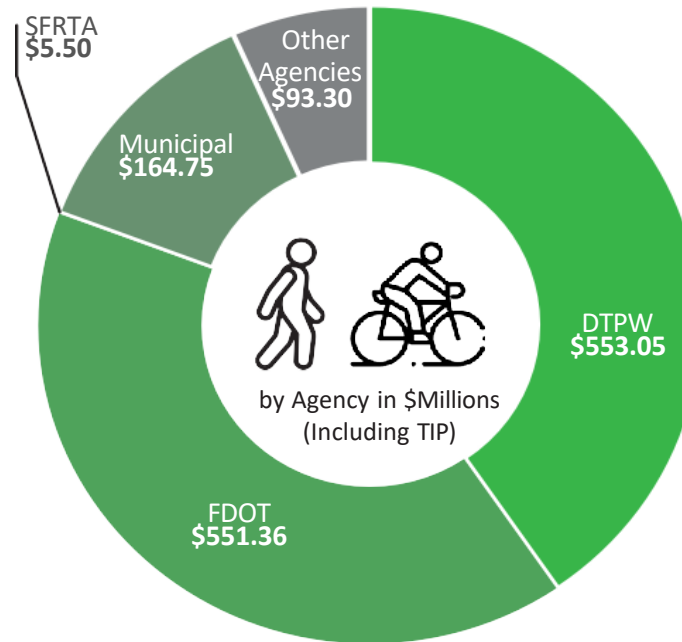
# 2050 ADOPTED COST FEASIBLE PLAN

## SUMMARY BY AGENCY & MODE



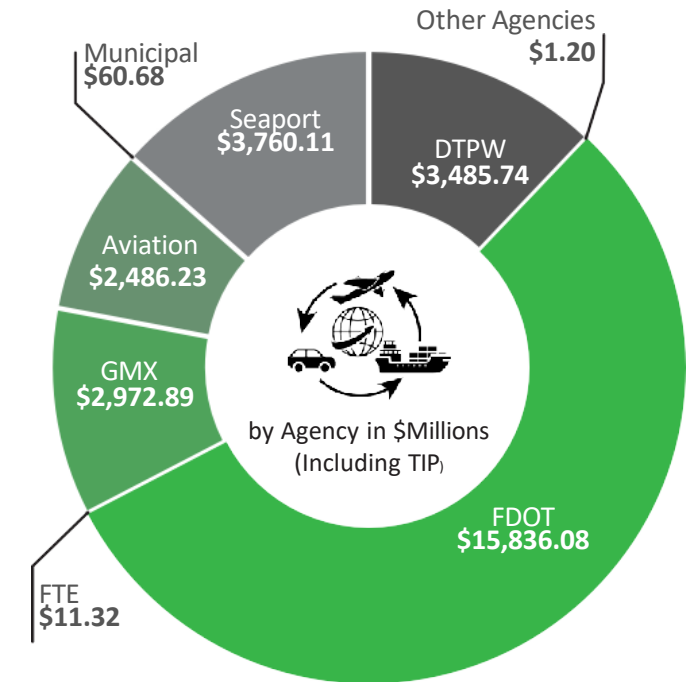
### E-Mass SMART Transit

by Agency in \$Millions YoE  
(Including TIP)



### Bicycle / Pedestrian / Micromobility

by Agency in \$Millions YoE  
(Including TIP)

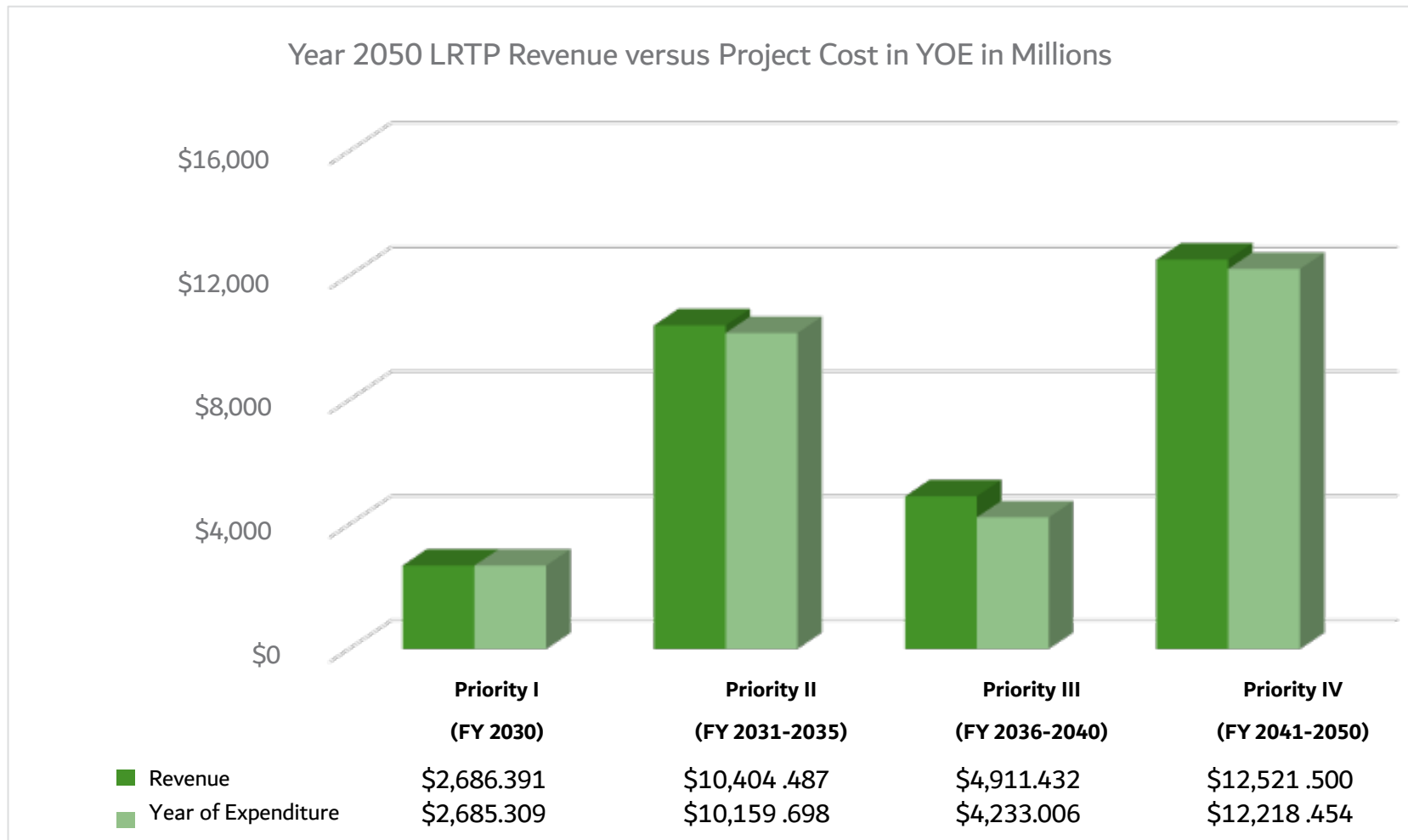


### Highway / Roadway / Freight

by Agency in \$Millions YoE  
(Including TIP)

# COST FEASIBILITY

## BY PRIORITY PERIOD

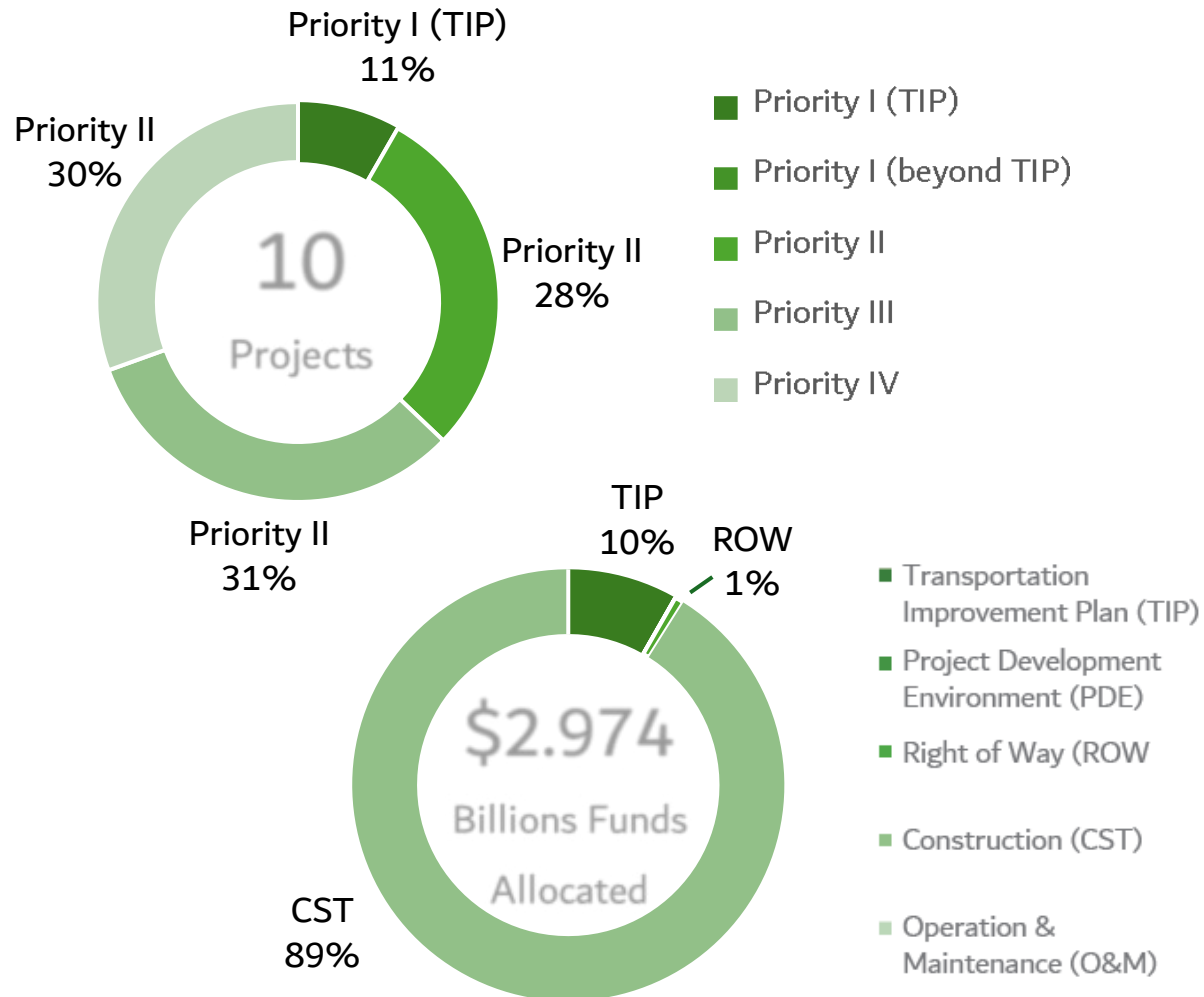


\*Priority I represents Year 2030



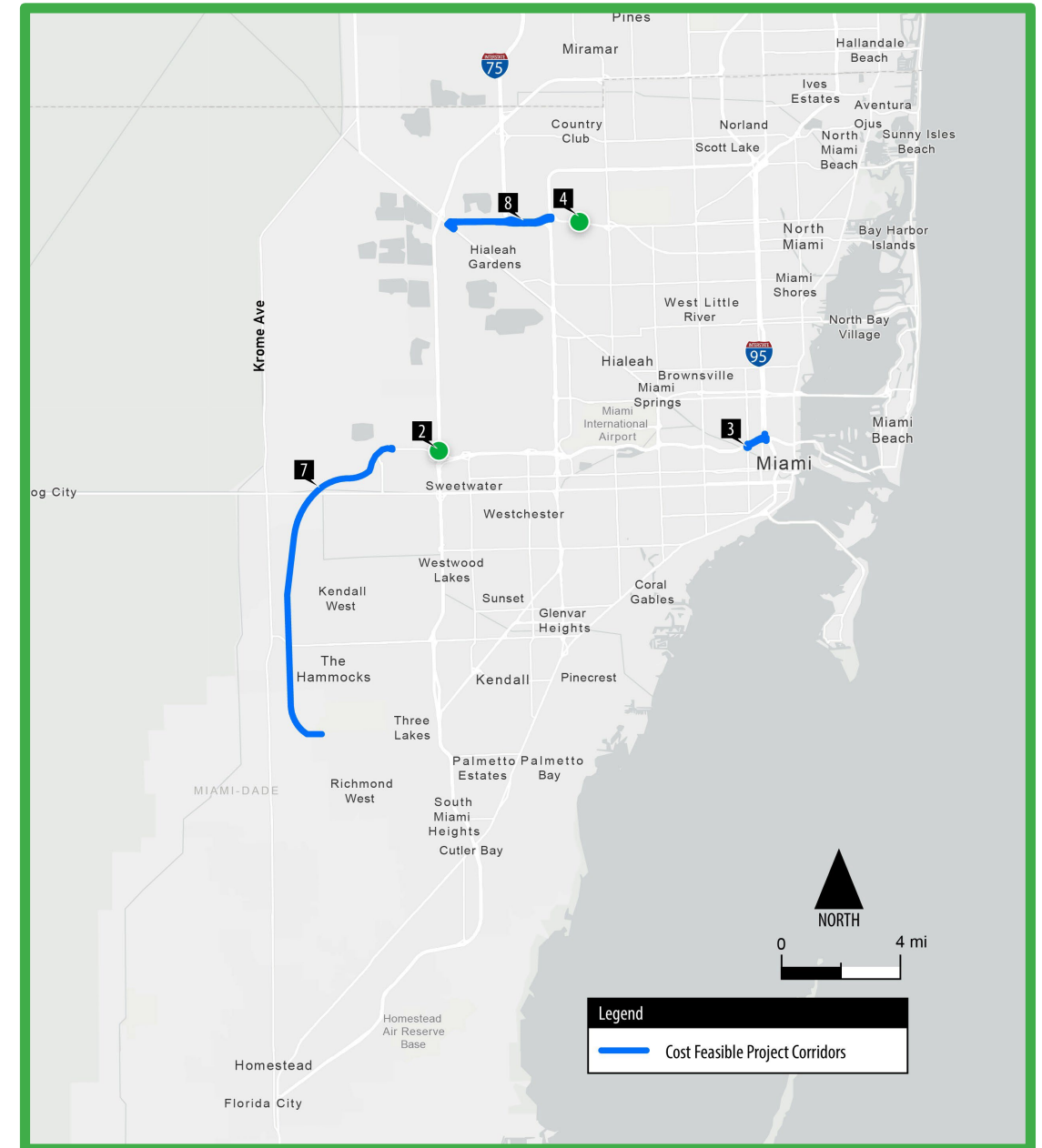
# GMX PROJECTS

BY PRIORITY AND PHASE\*



\*Figures include TIP capacity projects with a cost greater than \$500K.

## GMX COST FEASIBLE PROJECTS



**GMX**  
*COST FEASIBLE PROJECTS*

ID	Agency	Facility	From	To	Description	Project Cost  2024 million\$	TIP Funding  2024 million\$	Funded in 2050 LRTP  YoE million\$	PRIORITY I (2025-2030) Year of Expenditure (million\$)				PRIORITY II (2031-2035) Year of Expenditure (million\$)				PRIORITY III (2036-2040) Year of Expenditure (million\$)				PRIORITY IV (2041-2050) Year of Expenditure (million\$)				Unfunded Cost  2024 million\$
									PDE	ROW	CST	O&M	PDE	ROW	CST	O&M	PDE	ROW	CST	O&M	PDE	ROW	CST	O&M	
Priority I (2025-2030)								Priority I (2025-2030)																	
1*	GMX	SR 112 (Airport Expressway)	SR 112 at NW 37 Avenue		New SR 112/ NW 37 Avenue ramp connections	\$25.856	\$25.856																		
2	GMX	SR 836 (Dolphin Expressway)	SR 836 (Dolphin Expressway) at HEFT		New SR 836/ HEFT Ramp Connections	\$0.900	\$0.900																		
3	GMX	SR 836 (Dolphin Expressway) / I-95	SR 836 NW 17 Avenue at I-95		SR 836/ I-95 Interchange Improvements and capacity improvements	\$70.394	\$70.394																		
4	GMX	SR 924 (Gratigny Parkway) Partial Interchange at NW 67 Avenue	SR 924 at NW 67 Avenue		SR 924 Interchange at 67 Ave	\$66.522	\$66.522																		
5*	GMX	SR-874 (Don Shula Expressway)	SR-874 (Don Shula) at SW 128 Street		Ramp Connector	\$0.865	\$0.865																		
6*	GMX	SR-874 (Don Shula Expressway)/ SW 72 Street Interchange	SW 874 at SW 72 Street		SR 874/SW 72 Street Interchange	\$27.390	\$27.390																		
7	GMX	Kendall Parkway / SR 836 (Dolphin) SW Extension	SR 836 (Dolphin) terminus at NW 137 Ave/NW 12 Street	SW 136 Street	Planning and right-of-way acquisition for new multimodal corridor from the terminus of SR 836 to SW 56 Street. Final design and construction of SR 836 mainline from 97 Avenue to 107 Avenue and widening of 137 Avenue from SW 8 Street to SW 26 Street per work program.	\$1,781.762	\$120.238	\$2,628.267								\$806.451				\$936.000				\$885.816	
Partially Funded								Partially Funded																	
8	GMX	SR 924 Gratigny Parkway West Extension	NW 97 Avenue	SR 821 (HEFT)	New Extension of SR 924 Gratigny Parkway West to HEFT, including access ramps to: west to SR 924, and I- 75 north. Partial construction per work program.	\$158.471	\$0.440	\$32.881						\$0.667	\$19.43	\$12.784								\$132.542	



# GMX

## UNFUNDED PROJECTS

ID	Agency	Facility	From	To	Description	Project Cost 2024 million\$
Unfunded						
9*	GMX	SR 112 (Airport Expressway) West Extension to HEFT	SR 112 termini at NW 42 Avenue	HEFT	New Extension of SR 112 west to HEFT	\$1,012.000
10*	GMX	SR 924 Gratigny Parkway East Extension	NW 32 Avenue	I-95	New Extension of SR 924 Gratigny Parkway East to I-95	\$719.500



Miami-Dade Transportation  
Planning Organization



# Thank you!

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**Executive Director**

**MiamiDadeTPO.org**

**#MiamiSMARTProgram**

**#MiamiDadeTPO**