REGIONAL TRANSPORTATION TECHNICAL ADVISORY COMMITTEE



Chair

Aileen Bouclé, AICP Miami-Dade Transportation Planning Organization

Executive Director

Member Organizations

Palm Beach Transportation Planning Agency

Broward Metropolitan Planning Organization

Miami-Dade Transportation Planning Organization

Florida Department of Transportation Districts 4 & 6

South Florida Regional Transportation Authority

Palm Tran

Broward County Transit

Treasure Coast Regional Planning Council

South Florida Regional Planning Council

Miami-Dade Department of Transportation and Public Works

Contact Information

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MEETING OF JANUARY 17, 2024, AT 1:30 PM

Miami- Dade TPO: 150 West Flagler Street, Suite 1924 Miami, Florida 33130

AGENDA

- I. CALL MEETING TO ORDER
- II. ROLL CALL
- III. APPROVAL OF AGENDA
- IV. APPROVAL OF MINUTES Meeting of October 11th, 2023, and December 13, 2023
- V. **PUBLIC COMMENTS** 2 minutes each speaker
- VI. COMMENTS FROM THE CHAIR
- VII. ACTION ITEM
 - A. **Motion to Recommend Approval** of Fiscal Year 2025-2030 Transportation Regional Incentive Program (TRIP) Priorities list

VIII. INFORMATION ITEMS

- A. 2050 Regional Transportation Plan (RTP) Update
 - 1. Public Engagement Update
 - 2. Goals and Objectives Update
 - 3. Network Update
 - 4. Scenario Update
 - 5. Regional Modeling Update and Accessibility Analysis Update
- B. 2050 Long Range/ Metropolitan Transportation Plan Updates
 - 1. Palm Beach TPA
 - 2. Broward MPO
 - 3. Miami-Dade TPO
- IX. COMMITTEE REPORTS
- X. MEMBER COMMENTS
- XI. ADJOURNMENT

Public participation is solicited without regard to race, color, national origin, age, sex, religion, disability, or family status. Persons who require special accommodations under the Americans with Disabilities Act or persons who require translation services (free of charge), should contact the TPO at (305) 375-4507 at least seven days prior to the meeting.



DRAFT

MEETING MINUTES

$\textbf{Regional Transportation Technical Advisory Committee} \ (\textbf{RTTAC}) \ \textbf{Meeting}$

October 11, 2023, 1:30 P.M.

Miami-Dade Transportation Planning Organization 150 W Flagler St. Suite 1900 Miami, FL 33130

REGULAR ITEMS

I. CALL MEETING TO ORDER

Chairperson Maria Teresita Vilches-Landa opened the meeting at 1:41 PM

II. ROLL CALL

The following members were present (either in person or online) for the meeting of the Regional Transportation Technical Advisory Committee on October 11, 2023:

		T		
Members Present				
Member Agency	Representative Name	Present		
Miami - Dade TPO	Maria Teresita Vilches-Landa, Chair	In person		
Miami - Dade TPO	Christopher Rosenberg	In person		
Broward MPO	Paul Flavien	In person		
Palm Beach TPA	Andrew Uhlir	In person		
Palm Beach TPA	Nathan George	In person		
FDOT District 4	Lois Bush	Virtual		
FDOT District 6	Ken Jeffries	In person		
SFRTA	Barbara Handrahan	In person		
BCT	Anna Bielawska			
Palm Tran	Bruce Landis	In Person		
SFRPC	Christina Miskis	In person		
TCRPC	Kim DeLaney	In person		
DTPW	Tewari Edmonson	In person		
Other Staff Present				
Miami - Dade TPO	Franchesca Taylor	In person		
Others Present				
Miami - Dade TPO	Elizabeth Rockwell	In person		
Miami - Dade TPO	Hector DiDonato	In person		





Miami - Dade TPO	Malcolm Moyse	In person
Miami – Dade TPO	Josenie Bermudez	In person
2050 RTP Consultant	Jessica Josselyn	In person
MDX	Mayra Diaz	Online
Turnpike	James Brown	In person
DTPW	Mia Marin	In person

III. APPROVAL OF AGENDA

The agenda was not amended.

Motion made by Mr. Edmonson, seconded by Mr. Flavien, to approve. In a voice vote, the **motion** passed unanimously.

IV. APPROVAL OF MINUTES – July 12 and September 13, 2023

Motion made by Mr. Edmonson, seconded by Mr. Uhlir, to approve. In a voice vote, the **motion** passed unanimously.

V. PUBLIC COMMENTS

Chairperson Vilches-Landa opened the meeting for the reasonable opportunity to be heard.

There being no speaker cards presented, Chairperson Vilches-Landa closed the reasonable opportunity to be heard period.

VI. COMMENTS FROM THE CHAIR

Chairperson Vilches-Landa recognized that this month holds a special important for the FDOT. In 1915, the Florida legislature established the Florida State Road Department, the precursor to the Florida Department of Transportation, and the State Road Board officially began operation on October 8, 1915.

VII. INFORMATION ITEMS

A. Southeast Florida Transportation Council (SEFTC) Agenda – November 3, 2023

- Information will be added for RTP public involvement update which includes regional video and survey. Will come back with more comprehensive update in early 2024.
- **Motion** made by Ms. DeLaney, seconded by Mr. Flavien. In a voice vote, the **motion** passed unanimously.

B. SEFTC Calendar Year 2024

- Ms. Taylor presented the proposed draft SEFTC 2024 calendar. She went through the meeting host keys and proposed dates.
- Ms. DeLaney recommended changing PTAC dates to February 14th, August 14th and November 13th for those perspective months.
- Motion made by Mr. Calvaresi, seconded by Mr. Rosenberg. In a voice vote, the motion





passed unanimously.

C. Transportation Regional Incentive Program (TRIP) – Workshop

- Ms. Mya Willams and Ms. Jessica Beck from Florida Department of Transportation (FDOT) District 4 and 6, respectively, presented on the Transportation Regional Incentive Program (TRIP). Mr. Rosenberg introduced the slides and thanked partners for bringing this to today's meeting. During this presentation Ms. Mya Willams and Ms. Jessica Beck reviewed the agenda, discussed what the TRIP program is, eligibility criteria, documentation, dates in TRIP cycle, funding availability and the GAP system.
- The presentation will be provided to RTTAC members.
- Chairman Vilches-Landa would like to see draft list of projects by the December 13th RTTAC meeting to move for approval at RTTAC meeting in January. The February SEFTC meeting will include an agenda item for final approval of list in order to meet March deadline.

D. 2050 Regional Transportation Plan (RTP) Updates – Jessica Josselyn

- Jessica Josselyn, 2050 RTP Consultant, presented the 2050 RTP Update. She noted the SEFTC's mission and that we are three counties, with one traveling public.
- Ms. Josselyn presented the work completed since the update provided in September. Since September, the RTP has completed the following:
 - Continued to code E+C Network
 - Finalized Informational Video
 - Finalized goals and objectives
 - Revising scenario testing methodology
 - Revised Regional Multimodal Corridors Network
- Ms. Josselyn provided an update on Public Engagement.
 - Since the comments made my the RTTAC members in September, the video has been updated to have each county pop up and be color coordinated in order to avoid the view that only focused on N-S travel.
 - The Survey was distributed through MPO social medias, newsletters and also through the FDOT social media. The survey release was a coordinated release for the MPOs. Ms. Josselyn reviewed some survey results:
 - 20% telecommute today, 25% occasionally travel regionally and 22% said daily.
 - 67% drive, 17% take transit
 - 64% traffic congestion as reason for travel delay. Due to demand or crashes.
 - Transit was the highest ranked investment need but seen as the hardest one to tackle.
 - As number of survey takers increase, more will be shared.





- Ms. Josselyn provided an update on Goals and Objectives.
 - The memorandum is forthcoming for review.
 - Next steps will be to discuss the performance metrics and targets.
 - The Goals and Objectives are being shared with SEFTC at the November or December meeting.
- Ms. Josselyn provided an update on Revenue and Finance.
 - To gather information for the Financial Resources Technical Memorandum, the team will be requesting information from each of the MPOs.
 - After meeting with the RTP, the three MPOs are looking at revenue from transit agencies and local revenues as homework for this memorandum.
 - The three MPOs agreed to use FY25-29 TIPs.
 - Need to discuss revenue forecast and how will this show regional funding splits for regional funds.
 - Next working group meeting is November 8th.
- Ms. Josselyn provided an update on Network Update. The following updates have been made:
 - Added Sunrail network for Regional green and blueways.
 - Added updated greenways from FL DEP.
 - Minor symbology changes.
 - Added General Aviation Reliever airports since they are classified as SIS facilities and have SIS connectors to/from them.
- Ms. Josselyn provided a Scenario Update.
 - Follow up one on one call for some comments received and will circle back at next RTTAC meeting.
- Ms. Josselyn provided Regional Modeling Update and Accessibility Analysis update.
 - Broward and Palm Beach models are complete. In the process of finalizing Miami-Dade County.
 - Some concerns were raised amongst RTTAC members about the time it has taken to code network. Ms. Josselyn explained that it is a completely new network.
 - As a follow-up to Mr. Edmunson, BBN files were able to be used.
- Ms. Josselyn and Mr. Saraceno presented the Accessibility Kick-Off Methodology. They
 presented the purpose, the focus, what do improvements to transit accessibility look like,
 and the importance of regionally important locations and what qualifies. Ms. Josselyn and
 Mr. Saraceno then opened up the discussion on this methodology.





- Ms. DeLaney recommended that Colleges/Universities and Training Centers should be added to the list of regionally important locations.
- Mr. Uhlir recommended travel time and frequency of service capture as well as walking distance and access to the services.
- Mr. Guyton asked for clarification on what is considered important destinations.
 Ms. Josselyn clarified that Kittleson will prepare a draft list and will work with RTTAC members on these locations. Kittleson will create thresholds for jobs and transit services and will customize to SFL.
- Ms. Bush mentioned that FDOT is a part of Accessibility Observatory with the University of Minnesota. The FDOT could provide data set and other information from this effort.
- Ms. DeLaney recommended when assembling the data to indicate how far we've come, it would be interesting if the team assembled some of the regional greenway and trail accomplishments in the 5-year time frame. Sun trail, underline, etc.
- Ms. Josselyn concluded by going through the next steps, which include finalizing the E+C
 network, completing the data memorandum, the scenario planning analysis and the
 accessibility analysis.

VIII. COMMITTEE REPORTS

A. Public Participation Subcommittee (PPS)

• Ms. Josselyn reported as part of her presentation.

B. Model Subcommittee (MS)

- Mr. Calvaresi reported that a meeting was held September 18th in person meeting at TPO. The update to SERPM 8 transit and network updates SERPM 8.5.3 will be released shortly. Next meeting is October 30th.
- Chair Reminder: Every Monday at 4:30, we have an open forum with SERPM 9 Consultant Team (WSP) to discuss any pending issues for LRTP PMs.

C. Transportation System Management and Operations Subcommittee (TSM&O)

• Next meeting is scheduled for October 26th at Broward MPO offices.

IX. MEMBER COMMENTS

• Chair Landa announced that the RTTAC for November 8th at Miami – Dade TPO may be cancelled.

X. ADJOURNMENT

There being no further business, the meeting adjourned at 3:37 p.m.





DRAFT

Regional Transportation Technical Advisory Committee (RTTAC) Virtual Workshop Wednesday, December 13, 2023, 1:30 PM Miami Dade Transportation Planning Organization (TPO) 150 West Flagler Street Miami, Fl 33130

I. CALL MEETING TO ORDER

Chairperson María Teresita Vilches-Landa called the meeting to order at 1:33 p.m.

II. Roll CALL

The following members were present (online) for the workshop of the Regional Transportation Technical Advisory Committee on December 13, 2023:

Members Present

Maria Teresita Vilches-Landa, Chair	Miami- Dade Transportation Planning
	Organization
Andrew Uhlir	Palm Beach Transportation Planning
	Agency
Paul Calvaresi	Broward Metropolitan Planning
	Organization
Hector Di Donato	Miami- Dade Transportation Planning
	Organization
Lois Bush	Florida Department of Transportation
	District 4
Barbara Handrahan	South Florida Regional Transportation
	Authority
Kim Delaney	Treasure Coast Regional Planning
	Council
Christina Miskis	South Florida Regional Planning Council
Tewari Edmonson	Miami Dade County Department of
	Transportation and Public Works
Victoria Williams	Florida Turnpike

Attendees.

Name	Agency					
Malcolm Moyse Jr	Miami- Dade Transportation Planning					
-	Organization					
Sabrina Aubery	Florida Department of Transportation					
	District 4					
Paul Flavien	Broward Metropolitan Planning					
	Organization					
Franchesca Taylor	Miami- Dade Transportation Planning					
	Organization					
Rogelio Perez	South Florida Regional Transportation					
	Authority					
Jessica Josselyn	Miami- Dade Transportation Planning					
	Organization					
James Brown Jr.	Florida Turnpike					
Peter Gies	Broward Metropolitan Planning					
	Organization					
Nathan George	Palm Beach Transportation Planning					
	Agency					
Elizabeth Rockwell	Miami- Dade Transportation Planning					
	Organization					
Gabriella Serrado	Miami Dade County Department of					
	Transportation and Public Works					
Jerry Jackson	Florida Department of Transportation					
	District 6					

III. Approval of Agenda

Chairperson Vilches-Landa provided approval of the agenda. No motion was required.

IV. Approval of Minutes – October 11, 2023

Approval is tabled until the January Meeting.

V. Public Comments

None.

Updated:1/10/2024

VI. Comments from the Chair

Chairperson Vilches-Landa briefed the attendees on historic transportation facts in reference to the New River tunnel in Fort Lauderdale Florida. The chair explains explain about the tunnel being the first underwater tunnel in the state of Florida.

VII. INFORMATION ITEMS

A. Review and update status on the Transportation Regional Incentive Program (Trip)

Mr. Edmonson provided an update stating that he has been working with TPO staff and is 80% complete with his first draft list. He also stated that he is working on additional projects that he is planning to put on the list but will have to follow up with FDOT. This was in refence to releasing some funding and moving some funding separately.

Mr. Edmonson went on to explain that five of the projects stand out, three of which have been quoted.

Mr. Uhlir raised a question about the current list in the work program. This was in reference to Tri-Rail rolling stock and release letter. He wanted to know if funds have been moved.

Ms. Aubrey from FDOT answered and explained that the rolling stock for both palm beach and Broward was consolidated into one FM number.

Mr. Flavien of the Broward MPO provided their project updates stating they are adding 3 projects to the list.

Ms. Handrahan of SFRTA also expressed the possibility of adding two additional projects in addition to the projects partnering with DTPW.

Chairperson Vilches-Landa recommended to the committee to tentatively have things in place by January or least by February 16th.

Mr. Flavien wanted to make sure that before moving to the next item, that this is a prosses as agreed upon and that the committee were not going to alter it again.

Chairperson Vilches-Landa confirmed that it will not be altered again.

B. 2050 Regional Transportation Plan (RTP) Update

Updated: 1/10/2024

Regional Transportation Technical Advisory Committee December 13, 2023 Page 4

Jessica Josselyn, representing consultant Kittelson and Associates, provided an update on the 2050 Southeast Florida Regional Transportation Plan (RTP).

Ms. Josselyn reviewed the following:

- 1. Public Engagement Update
- 2. Goals and Objectives Update
- 3. Network Update
- 4. Scenario Update
- 5. Regional Modeling Update

Committee members present held discussion and provided feedback.

Mr. Uhlir inquired about the updated status of the revenue forecast and when it was going to be completed. Ms. Josselyn clarified that it will be discussed in the next financial working group in February.

Ms. Josselyn also requested that the Goals and Objectives Technical Memorandum and the Network Technical Memorandums would be circulated for final committee review by January 19th, 2024.

VIII. COMMITTEE REPORTS

A. Public Participation Subcommittee

Updates were included in the 2050 RTP discussion.

Modeling Subcommittee\Paul Flavien stated Kittleson and Associates received provided an update on the regional activities involving modeling and UPWP 25-26 inquiry on the SERPM budget.

C. TSM&O Subcommittee

Next meeting is scheduled for January 25, 2024

IX. MEMBER COMMENTS

None.

X. MOTION TO ADJOURN

Meeting adjourned at 2:08 pm. **NEXT RTTAC MEETING: Wednesday January 17, 2024, in person at the Miami-Dade TPO Office**

Updated: 1/10/2024

TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) PROJECT PRIORITY LIST Fiscal Years (FY) 25-30

Broward MPO, Miami-Dade TPO, and Palm Beach TPA

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County-Rank	Proj. #	Year Added	New / DTWP / TIP	Project	Location	Improvement	Current Year FY 24	Next Year FY 25		FY 26		F)	Upcoming 7 27		on Improvemery 28		FY 29		FY 30	Notes
MDC-1		2024	New	Palmetto TOC	Next to the Palmetto Metrorali Station	Station development plan includes a new 1,602-space parking garage, with 400 spaces exclusively for Palmetto Station riders and 300 shared among transit users and workforce housing residents. Additionally, the Development Partner will invest \$1 million in station improvements, covering a covered walkway, bicycle racks, enhanced drop-off and kissand-ride areas, and upgrades to the plaza with landscaping, hardscape, fountains, pavers, and a canopy area. These enhancements aim to improve the overall transit experience and infrastructure at the station.			Priv	ate	\$7,632 \$7.632									JPA between Developer and Department on file. Requesting funding for shared use trans parking and transportation related development improvements.
MDC-2		2024	New	Sunshine Station Kiss n Ride	Golden Glades Multimodal Transportation Facility (GGMTF)	The project involves creating a kiss-and-ride facility within the Sunshine State Industrial Park, strategically positioned on the west side of the South Florida Rail Corridor just north of the Golden Glades Tri-Rail Station This facility is designed to facilitate the efficient pick-up and drop-off of transit passengers. Additionally, new pedestrian bridges will constructed to link the kiss-and-ride facility with both the Golden Glades Tri-Rail station and the Golden Glades Multimodal Transportation Facility (GGMTF)						LF SU <u>TRIP</u>	\$4,200 \$4,200 \$ <u>\$8,400</u>							Requesting funding to complete construction for the project. All other phases have already been funded. Partnering with SFRTA to complete regional project
MDC-3		2024	New	Miami Beach Convention Center Extension (Formerly Beach Express South)	Miami Beach Convention Center Extension	The Miami Beach Convention Center Extension project will provide the necessary infrastructure to provide BRT service along Washington Avenue in the City of Miami Beach between the intersection of 5th Street and Washinton Avenue and the Miami Beach Convention Center. The proposed 1.5 mile segment route will feature dedicated bus lanes along Washington Avenue between 5th Street and 17th Street, signalization modifications including transit signal priority (TSP) treatment, and stations equipped with amenities such as real-time information equipment			IR		\$222 \$222	LF TRIP	\$222 \$222							Requesting funding to complete Design Phase Planning phase with 30% design complete
BC-1	4369801	2023	TIP	Pembroke Road	From Douglas Road (SW 89 Ave) to SR-817/University Drive	Add lanes and Reconstruct								ACSU SU TRIP TRWR TRIP	\$1,204 \$7,827 \$4,502 \$701 \$1,914					Request to add \$1,913,333 TRIP funding to bring SU match to 50% in 2028
BC-2	4449772	2023	TIP	SR-820 Pines Boulevard	At 196th Avenue	Intersection Improvement										DDR DIH SU TRIP	\$1,243 \$117 \$1,512 \$1,512			Request to replace \$1,512,008 in SU with TRI in 2029
BC-3	4496901	2023	TIP	Pembroke Road	From SW 145th Ave to Flamingo Road	Bike Lane/Sidewalk								TALU SU TRIP	\$711 \$3,875 \$3,875					Request to replace \$3,874,586 in SU with TRI in 2028
PBC-01	448103.1	2020	TIP	Rolling Stock for South Florida Rail Corridor	South Florida Rail Corridor	Additional rolling stock to meet the needs for additional stations.		SU \$2,5 TRIP \$65 TRWR \$1,7	5 TR	IP	\$2,500 \$3,187 \$400	SU TRIP	\$2,500 \$2,100	IKIF	33,073					
PBC-02	446098.1	2020	TIP	US 1	Camino Real to Indiantown Road	Purchase electric buses and charging stations to add transit capacity and support introduction of corridor-based BRT	SU \$2,168 TRWR \$1,690													
PBC-03	438386.4	2018	TIP	US 1	Palmetto Park Rd to Northlake Blvd (SR-850)	Construct 14 enhanced transit shelters within existing ROW	DIH \$238		SI SA TR	A IP	\$2,536 \$844 \$1,538 \$974	SU	\$25							
PBC-04	4405754	2024	TIP	Atlantic Ave	Florida's Turnpike to Cumberland Dr	Widening from 4L to 6L, including 7' buffered bike lanes and 10' shared-use- paths where feasible										SU <u>TRIP</u>	\$4,285 \$2,100			Request to replace \$2.1 M currently programmed SU funding with TRIP.
PBC-05	4417584	2024	DTWP	Okeechobee Blvd and SR 7 corridor	Okeechobee Blvd and SR 7 from Wellington Mall to downtown West Palm Beach	Construct enhanced transit shelters within existing ROW												SU <u>TRIP</u>	\$2,500 \$2,500	Request to replace \$2.5 M currently programmed SU funding with TRIP.
PBC-06	TBD	2024	New	Tri-Rail Extension to VA Medical Center	Expansion of Tri-Rail Service on the SFRC to the VA Medical Center	Construction of station and vehicle purchase												SU <u>TRIP</u>	\$2,500 \$2,500	
2. Bold Underline	ed text = requ	unding request is educed is educed in the control of the control o	t and/or new fun			Total TRIP Funding Request	\$1,690	\$1,813		\$13,95	53	\$10	0,722	\$	10,992		\$3,612		\$5,000	\$47,782

SEFTC Southeast Florida Transportation Council

	Fiscal Year	FY 24	FY 25 ^a	FY 26	FY 27	FY 28	FY 29	FY 30	TOTAL
Non-Programmed TRIP Funding Summary	FDOT D4			\$766,198	\$877,033	\$109,421	\$9,119,922	\$9,119,922	\$19,992,496
	FDOT D6	\$0	\$0	\$4,000,000	\$4,661,850	\$6,039,978	\$5,998,228	\$5,998,228	\$26,698,284
a. FY 24 reserves cannot be programmed.	Total	\$0	\$0	\$4,766,198	\$5,538,883	\$6,149,399	\$15,118,150	\$15,118,150	\$46,690,780

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