

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

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Regional Transportation Technical Advisory Committee Meeting

MEETING OF FEBRUARY 8, 2023, at 1:30 PM Broward MPO: 100 West Cypress Creek Road, 6th Floor, Suite 650 Fort Lauderdale, FL 33309-2181

AGENDA

- I. CALL MEETING TO ORDER
- II. ROLL CALL
- III. APPROVAL OF AGENDA
- IV. APPROVAL OF MINUTES Meeting of January 11, 2022
- **V. PUBLIC COMMENTS** 2 minutes each speaker
- VI. COMMENTS FROM THE CHAIR
- VII. ACTION ITEM(S)
 - A. <u>Recommend Approval</u> of Fiscal Year 2024 Draft Transportation Regional Incentive Program (TRIP) List
 - B. **Recommend Approval** of February 17th, 2023, Draft SEFTC Agenda

VIII. INFORMATION ITEMS

- A. 2050 Socioeconomic Data
- B. 2050 Regional Transportation Plan (RTP) Update
- C. SEFTC Grants Mechanism Discussion

IX. COMMITTEE REPORTS

- A. Public Participation Subcommittee (PPS)
- B. Model Subcommittee (MS)
- C. Transportation System Management and Operations Subcommittee (TSM&O)
- X. MEMBER COMMENTS
- XI. ADJOURNMENT



DRAFT OFFICIAL SUMMARY MINUTES

MEETING OF WEDNESDAY, JANUARY 11, 2023, 1:30 P.M.
Miami-Dade Transportation Planning Organization
TPO Governing Board Chambers
150 West Flagler Street, Suite 1924
Miami, FL 33130

REGULAR ITEMS

I. CALL MEETING TO ORDER

Chairman Wilson Fernandez opened the meeting at 1:39PM

Chair Fernandez noted that this is a major transition point in the regional activities as the Miami-Dade TPO is now the lead agency on behalf of the region to support the regional planning activities and the Regional Transportation Plan. As is customary, the lead agency chairs this meeting so Aileen Bouclé will be the chair, and he will serve as that capacity today in her absence. Chair Fernandez thanked the Broward MPO for their efforts over the past five years. Chair Fernandez also thanked Tewari Edmonson for being a member of the RTTAC during those five years and is also transitioning to technical support for the RTTAC and will serving as the RTTAC Model Subcommittee Chair.

Chair recognizes TPO staff present:

- Franchesca Taylor
- Paul Chance PIO
- Elizabeth Rockwell PIO
- Kevin Walford Transportation Planner
- Jeannine Gaslonde Transit Regional Manager



II. ROLL CALL

The following members were present for the meeting of the Regional Transportation Technical Advisory Committee on January 11, 2023:

Member Agency	Representative Name	Present?
Miami - Dade TPO	Aileen Bouclé - Chair	
Miami - Dade TPO	Wilson Fernandez	X
Miami - Dade TPO	Tewari Edmonson	X
Broward MPO	Greg Stuart	
Broward MPO	Bill Cross	
Broward MPO	Paul Calvaresi	X
Palm Beach TPA	Valerie Neilson	
Palm Beach TPA	Andrew Uhlir	X
Palm Beach TPA	Nathan George	
FDOT District 4	Lois Bush	X
FDOT District 6	Ken Jeffries	X
FDOT District 6	Xiomara Nunez	X
SFRTA	Loraine Cargill	
SFRTA	Natalie Yesbeck	
SFRTA	Barbara Handrahan	X
SFRPC	Isabel Carballo	
SFRPC	Christina Miskis	X
TCRPC	Thomas Lanahan	
TCRPC	Kim Delaney	X
DTPW	Jie Bian	X
BCT	Anna Bielawska	Excused Absence
Palm Tran	Nina Verzosa	X

Non -Member Agency	Representative Name	Present?
MDX	Mayra Diaz	
Turnpike	James Brown	
2050 RTP Consultant	Jessica Jocelyn	

III. APPROVAL OF AGENDA

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

IV. APPROVAL OF MINUTES – December 14, 2022

Motion made by Ms. Bush, seconded by Ms. Miskis to approve. In a voice vote, the motion passed unanimously.



V. PUBLIC COMMENTS

Chairperson Fernandez opened the meeting for the reasonable opportunity to be heard.

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

VI. COMMENTS FROM THE CHAIR

Continuing with the tradition by the Broward MPO, Chairperson Fernandez mentioned "This Day in Transportation". On this day in 1935, Amelia Earhart began her 18-hour trip from Honolulu to Oakland which made her the first person to fly solo over any part of the Pacific Ocean.

VII. INFORMATION ITEMS

A. 2023 DRAFT TRIP LIST

- Mr. Edmonson presented the draft TRIP list for Miami-Dade County, he acknowledged the coordination that has taken place with FDOT D6 (Ms. Nunez) and DTPW (Ms. Bian). List will be finalized over the next month before we meet on February 8th. Mr. Edmonson would like a status update from each county as to where they are on the draft TIP list.
- Ms. Bian supported Mr. Edmonson's statements, DTPW list needs approval by DTPW Director, and that possibly drop the funding request down once we get the final list.
- Mr. Edmonson added that the list does not exceed the amount allocated in the program and that they align with the funding amounts for FY25-29.
- Mr. Uhlir commented that if the TPO looking to fund multiple phases, you wouldn't be able to put that in one year.
- Mr. Jeffries asked about the DTWP acronym. Mr. Calvaresi clarified that is stood for Draft Tentative Work Program.
- Mr. Jeffries advised that the projects listed need to be listed in the Cost Feasible 2045 LRTP.
- Chair Fernandez asked about the new funding capacity for TRIP projects.
- Ms. Nunez advised that FY 29 is an estimated amount. Anticipated funding levels are listed at the bottom of the summary provided.
- Mr. Uhlir mentioned that Palm Beach delineates the projects listed in the TIP and DTWP and that the information presented shows \$19.9M for D4 and \$27.2M in D6 for FY25-FY29.
- Ms. Bian expects to request \$14M in FY25; which may require further prioritization.
- Chair Fernandez asked about the budget authority refinement to the criteria. Ms. Nunez clarified that budget approval for the entire project has to be met by local agencies, as the TRIP program is a reimbursement program. The application for D4 and D6 are the same.



- Ms. Jeffries asked for details on the MDC project SW 137 from SW 26 Street to SW 8 Street. Ms. Bian advised that the project covers multiple intersections. Mr. Jeffries asked as to why they weren't combined as a single project.
- Ms. Bian asked as to what phase that the TRIP funding can fund?
- Mr. Edmonson will have a follow up meeting to further prioritize the projects listed for MDC so that we are all ready for that February 8th meeting.
- Ms. Handrahan asked about the status of the rolling stock project. Mr. Edmonson advised that the previous TRIP list approved by SEFTC last year for the Fiscal Year 2023 included the project for Miami Dade TPO and has subsequently been funded in the current Draft Tentative Work Program. Broward and Palm Beach lists shows previously requested items.
- Ms. Handrahan noted that SFRTA will be applying from TIP dollars in FY29 in the upcoming cycle where the applications are due March 1 st.

Broward

- Mr. Calvaresi presented the TRIP list for Broward MPO. He added the rolling stock item for Broward is not in the DTWP or in the Broward TIP.
- Broward has not updated the TRIP list from last year and they are still waiting for District 4. The Broward list is forthcoming.
- Paul explained that there was a discrepancy in how and where the project is shown as funded. Went from documents that said rolling stock is being funding in FY25 to documents that do not show the rolling stock at all.

Palm Beach

 Mr. Uhlir advised that the only additional request he has is additional match for rolling stock on PBC's TRIP list request. Palm Beach will work with Broward to refine the rolling stock request.

General

- Mr. Edmonson suggested a weekly check-in amongst the MPOs and FDOT Districts until the item is presented to RTTAC for final recommendation.
- Ms. Handrahan asked about the development of the TRIP list and requested that SFRTA be added to the process.

B. 2050 LRTP/MTP UPDATE

- Mr. Edmonson presented the update for the 2050 Socioeconomic (SE) Data for MDC, which support the 2050 LRTP and RTP development. He advised that mortality, birth rate and net migration shows that the preliminary forecast show lower population and employment draft estimates for 2050 vs 2045, and requested an update on the progress related to this item from the other Counties.
- The SERPM 9 model and corresponding SE data will be finalized and delivered to the respective LRTP/RTP teams by June 30, 2023 in line with the production of the aforementioned documents so this information needs to be vetted and ready for delivery on that date. Mr. Edmonson proposes that at the next RTTAC meeting we



- have a deeper discussion on regional control totals, and data development methodologies.
- Mr. Restrepo gave an update on the SE data for Broward. Currently, they are
 collecting the data for the forecast. Anticipates a public facing survey. Anticipates
 more forecasts to be more solid in Summer 2023. He explained that Broward
 County's SE data will be coming from their County demographer and the MPO is
 subject to their schedule.
- Chair Fernandez re-emphasized the downward trends in SE Data over 25-year period. Largely due to COVID's effects on mortality and being on the tail end of the Boomer Generation.
- Mr. Restrepo said that this trajectory has been seen and mentioned at their CAC meetings.
- Chair Fernandez referenced the consistency in 2017-2022 forecasts with BEBR for each of the counties, showing declining forecasts when compared to 5 years ago when the effort was last completed.
- Mr. Uhlir explained that for his growth model, the TPA will increase population density at hubs and spread the remaining growth evenly through the county.
- Ms. Delaney TCRPC is looking at major transportation corridors to develop and will use this analysis to base SE data. Will use forecasts to inform the type of premium transit can be supported. Study is part of GPC. Draft SE data set anticipated in April for Palm Beach.
- Mr, Uhlir is looking at an April completion date on their end.
- Chair Fernandez stated that once the SERPM 9 model is calibrated the data will be sent to the member MPOs to run models for the LRTP.
- Mr, Edmonson Forecasting data is mainly discussed at RTTAC.
- Chair Fernandez The model is nothing without the SE data that goes with it.
- Ms. Bush asked if the municipalities are being engaged in the process. Broward
 County uses data from Demographer, not sure how the data is developed. Palm
 Beach aims to increase the engagement of local municipalities in the development
 of the 2050 SE Data. Miami-Dade TPO works directly with the RER Planning
 department which coordinates with municipalities.
- Ms. Delaney said the transportation planning agency needs to lead the discussion on density. PBC is in evolutionary path behind Miami-Dade and Broward. Forecasts in PBC will be developed in a different manner than previous years. No control totals are pre-determining development.
- Ms. Verzosa added that there is a software called the Gridics App to project future development.
- Mr. Edmonson advised that RER is highly involved in the checks and balances for data development.
- Mr. Calvaresi mentioned that through the BIL the MPOs are empowered to look at transportation and land use. How are the other entities looking at incorporating that into their product (it's a 2-year process)?
- Mr. Uhlir explained that the PB TPA will be having their LRTP kickoff meeting this week with their consultants. Affordable housing will play a factor in the scenario planning



- Ms. Taylor informed the group that the TPO has a few studies outside of the LRTP and are working with our partners at RER to help understand what the current level of affordable housing in the county is.
- Mr. Edmonson said that the 2050 SE Data will be a standing item on agenda. At the April RTTAC meeting he requested to have presentations from all 3 counties.

C. 2050 RTP UPDATE

- Ms. Taylor noted that as 4:04p yesterday the NTP was issued on the RTP. Kittelson will be the consultant project lead.
- Chair Fernandez stated that he was truly appreciative of the work and our partners in Palm Beach and Broward.
- Ms. Taylor went over the RTP Schedule Chart for 2023 to 2025 and would like to encourage the conversation with the other MPO's at least quarterly to check-in so that we can all keep apprised on progress.
- Ms. Taylor requested that the other Counties provide their most detailed LRTP and MTP scheduled, and if there are any needs (data, etc.) to please reach out to the TPO.
- Mr. Uhlir noted that for LRTP performance management, some of the data usage is the same across the board (Bridge, Pavement, TTTR)
- Mr. Calvaresi inquired about what do we want as a region for our Goal, Objectives and Measures (GOMs) to represent? The aggregate of the what the MPOs do or something on a regional scale? Ms. Taylor responded that it might be a hybrid at this time.
- Mr, Edmonson mentioned the upcoming February 17th SEFTC meeting. The Board members were interested on how to use the RTP and region's population to go after grants and funding opportunities. And informed the group that he would be reaching out to the districts for further support on this item.

VIII. COMMITTEE REPORTS

A. Public Participation Subcommittee (PPS)

• Ms. Rockwell announced that meetings are pending for the committee to work on the scope and will keep the RTTAC updated

B. Model Subcommittee (MS)

• Mr. Edmonson currently working on the sub area models. All the data from the MPO's have been submitted and right now the SERPM 9 development team is finalizing the validation targets for the June 30 model delivery.

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

• Chair Fernandez stated that he got word from the Chair Alexandra Lopez that there were no updates for this committee.

IX. ADMINISTRATIVE ITEMS



- Calendars Ms. Taylor mentioned that the next RTTAC (Feb. 8) is at the Broward MPO and SEFTC (Feb. 17) at the Miami-Dade TPO.
- Mr, Edmonson said that Mr. Gregory Gabriel contacted him and asked all RTTAC leadership appoint a person to attend the TSM&O meetings.
- Ms. Delaney noted that PTAC October meeting has been moved the 11th to the 18th. There are two in-person meetings anticipated for the year August and December, both when RTTAC will be in Broward.
- SEFTC meeting is scheduled for Oct 20th, which would need to be changed if RTTAC is changed.
- Mr. Calvaresi discussed the logistical issues with virtual and hybrid meetings with the RTTAC rotating locations. Broward mentioned that there is no conflict on their end.

X. ADJOURNMENT

There being no further business to come before the Committee, the meeting adjourned at 3:02 p.m.



TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) PROJECT PRIORITY LIST Fiscal Years (FY) 24-29



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		ext Year		V 25	•	_	•	nprovement I		EV.	20	Notes
MDC	444622-3	2022	DTWP	Beach Express North	I-195 (Sr 112)	Capital to purchase 6 40' electric buses and begin service	FY 23		FY 24	F	Y 25	TRWR \$	51,283 51,451 52,734	TRIP	\$520 \$520	FY 28	FY	29	Purchase Vehicle/Equipment
MDC	451656-1	2022	DTWP	Rolling Stock for South Florida Rail Corridor	South Florida Rail Corridor	Additional rolling stock to meet the needs for additional stations.		TRIP LF	\$2,500 \$2,500				<u>'</u>						Purchase Vehicle/Equipment
MDC	447413-1	2022	DTWP	SOUTH DADE TRANSITWAY SW 112 AVE PARK & RIDE LOT	SW 112 Ave	Park and Ride Lot		TRIP TRWR LF	\$1,138 \$1,111 \$2,249										Pre construction of Park n Ride Lot underway
MDC	447414-1	2022	DTPW	SOUTH DADE TRANSITWAY SW 296 ST PARK & RIDE LOT	SOUTH DADE TRANSITWAY & SW 296 ST	PARK & RIDE LOT		TRIP LF	\$892 \$892										Pre construction of Park n Ride Lot underway
MDC	447416-1	2022	DTPW	PICKUP/DROP OFF LOCATIONS FROM SW 344 ST TO DADELAND	SW 344 ST TO DADELAND	PICKUP/DROP OFF LOCATIONS	TRIP \$625 LF \$625	TRIP TRWR LF	\$1,089 \$837 \$1,926	TRIP LF	\$1,192 \$1,192								Pre construction of Park n Ride Lot underway
MDC	447417-1	2022	DTPW	SOUTH DADE TRANSITWAY - MARLIN RD PARK & RIDE LOT	SOUTH DADE TRANSITWAY & MARLIN RD	PARK & RIDE LOT				TRIP TRWR LF	\$473 \$1,292 \$1,765								Park and Ride lot, adopted - not begun
MDC	447418-1	2022	DTPW	SOUTH DADE TRANSITWAY SW 264 ST/BAUER DR PARK & RIDE	SOUTH DADE TRANSITWAY & SW 264 ST/BAUER DR	PARK & RIDE LOT				TRIP LF	\$893 \$893								Park and Ride lot, adopted - not begun
MDC	447419-1	2022	DTWP	MOUNT SINAI MULTIMODAL SMART TERMINAL	MOUNT SINAI	MULTIMODAL SMART TERMINAL	TRIP \$1,787 LF \$1,787												Pre construction of Park n Ride Lot underway
MDC	449501-1	2022	DTWP	SOUTH DADE TRANSITWAY PARK & RIDE LOT DADELAND SOUTH	SOUTH DADE TRANSITWAY & DADELAND SOUTH	PARK & RIDE LOT						TRWR	\$2,015 \$465 \$2,480						Park and ride lot, adopted - not begun
MDC	449641-1	2022	DTPW	UNITY STATION TRANSIT-ORIENTED DEVELOPMENT TERMINAL	UNITY STATION	TRANSIT-ORIENTED DEVELOPMENT TERMINAL				TRIP TRWR LF	\$720 \$624 \$1,344								Parking Facilituy, adopted not begun
<u>MDC</u>		<u>2023</u>	<u>New</u>	Downtown Intermodal Terminal	Next to the Government Center Metrorail Station	To design and build a Downtown Intermodal Terminal to serve as the end-of-line terminal for existing bus routes as well as proposed premium BRT routes such as the SMART Plan East-West and Flagler Corridor BRT. This terminal is proposed to be integarated with a TOD development in the Government Center area, which will also provide an intermodal connectivity with the Metrorail, Metromover systems, and MiamiCentral station.	 							<u>LF</u> <u>TRIP</u>		.F \$5,635 RIP \$5,635			Total project cost is estimated to be \$35M. The project can use more state funding if more is available.
<u>MDC</u>		<u>2023</u>	<u>New</u>	Waterborne Transportation	from near Haulover park to Downtown Miami	Waterborne Transportation - NEPA and Design				<u>LF</u> <u>TRIP</u>	\$600 \$600								
MDC		<u>2023</u>	<u>New</u>	South Dade Trail	from Florida City to Dadeland South Metrorail Station	Upgrade the multi-use path within the South Dade <u>Transitway</u>				<u>LF</u> <u>TRIP</u>	\$10,524 \$10,524								<u>Design Phase</u>

BC 431756.1 2 BC 436980.1 2 BC 448104.1 2 BC PBC-01 448103.1 2 PBC-02 446098.1 2 PBC-03 438386.4 2 PBC-04 449850.1 2		TIP New TIP	University Drive Pembroke Rd Griffin Rd. Bus Service Rolling Stock for South Florida Rail Corridor Rolling Stock for South Florida Rail Corridor US 1 Rolling Stock for South Florida Rail Corridor Rolling Stock for South Florida Rail Corridor	NW 40th St to Sawgrass Expressway Douglas Rd to University Dr Griffin Rd. Tri-Rail (Dania Beach) to Sunrise (Sawgrass Mi Mall) South Florida Rail Corridor South Florida Rail Corridor Camino Real to Indiantown Road Palmetto Park Rd to Northlake Blvd (SR-850) South Florida Rail Corridor	Additional rolling stock to meet the needs for additional stations. Widen from 4 to 6 lanes Widen from 4 to 6 lanes New local bus route along Griffin Rd., operating seven days a week. TRIP request supports purchase of five new buses needed for new service. Additional rolling stock to meet the needs for additional stations. Additional rolling stock to meet the needs for additional stations. Purchase electric buses and charging stations to add transit capacity and support introduction of corridor-based BRT Construct 14 enhanced transit shelters within existing ROW Additional rolling stock to meet the needs for additional stations. Additional rolling stock to meet the needs for additional stations.		CM TRWR SA SU TRIP LF TRIP SU TRWR DIH	\$13 \$205 \$90 \$1,017 \$164 \$3,390 \$3,390 \$2,168 \$2,168 \$238	SU SU TRIP	\$2,500 \$1,956 \$544	SU TRIP TRWR SU TRIP TRWR	\$322 \$2,500 \$2,500 \$2,500 \$3,853 \$1,135 \$1,001 \$2,500 \$600 \$400	SU TRIP TRIP		SU TRIP	\$5,226 \$4,008 \$5,000 \$5,000	SU \$2,500 TRIP \$2,500	Fully funded as of 2021. 2022 DTWP does not show funding. 2022 funding moved to FY24 in 23-27 DTWP TRIP funding combined from 448105 Sunrise Blvd Bus service. Sunrise Blvd TRIP request to be deleted. Added 2022 to utilize TRIP reserves in 2025, 2027, 2028 Requesting TRIP match for FY 27
BC 431756.1 2 BC 436980.1 2 BC 448104.1 2 BC PBC-01 448103.1 2 PBC-02 446098.1 2 PBC-03 438386.4 2	2019 TIP 2020 TIP 2022 New 2020 TIP 2020 TIP 2018 TIP	TIP New TIP TIP	Pembroke Rd Griffin Rd. Bus Service Rolling Stock for South Florida Rail Corridor Rolling Stock for South Florida Rail Corridor US 1 US 1 Rolling Stock for South Florida Rail	NW 40th St to Sawgrass Expressway Douglas Rd to University Dr Griffin Rd. Tri-Rail (Dania Beach) to Sunrise (Sawgrass Mi Mall) South Florida Rail Corridor South Florida Rail Corridor Camino Real to Indiantown Road Palmetto Park Rd to Northlake Blvd (SR-850)	widen from 4 to 6 lanes Widen from 4 to 6 lanes New local bus route along Griffin Rd., operating seven days a week. TRIP request supports purchase of five new buses needed for new service. Additional rolling stock to meet the needs for additional stations. Additional rolling stock to meet the needs for additional stations. Purchase electric buses and charging stations to add transit capacity and support introduction of corridor-based BRT Construct 14 enhanced transit shelters within existing ROW Additional rolling stock to meet the needs for additional		TRWR SA SU TRIP LF TRIP SU TRWR	\$205 \$90 \$1,017 \$164 \$3,390 \$3,390 \$2,168 \$2,168	SU TRIP	\$2,500 \$1,956	SU TRIP	\$2,500 \$2,500 \$3,853 \$1,135	SU	\$26	TRIP	\$4,008	SU \$2,500 TRIP \$2,500	show funding. 2022 funding moved to FY24 in 23-27 DTWP TRIP funding combined from 448105 Sunrise Blvd Bus service. Sunrise Blvd TRIP request to be deleted. Added 2022 to utilize TRIP reserves in 2025, 2027, 2028
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BC 431756.1 2 BC 436980.1 2 BC 448104.1 2	2019 TIP 2020 TIP 2022 New	TIP TIP New	Pembroke Rd Griffin Rd. Bus Service Rolling Stock for South Florida Rail Corridor Rolling Stock for South Florida Rail	NW 40th St to Sawgrass Expressway Douglas Rd to University Dr Griffin Rd. Tri-Rail (Dania Beach) to Sunrise (Sawgrass Mi Mall) South Florida Rail Corridor	Widen from 4 to 6 lanes Widen from 4 to 6 lanes New local bus route along Griffin Rd., operating seven days a week. TRIP request supports purchase of five new buses needed for new service. Additional rolling stock to meet the needs for additional stations. Additional rolling stock to meet the needs for additional stations.		TRWR SA SU TRIP LF TRIP	\$205 \$90 \$1,017 \$164 \$3,390 \$3,390	SU TRIP	\$2,500 \$1,956	SU	\$2,500		\$397	TRIP	\$4,008	SU \$2,500 TRIP \$2,500	show funding. 2022 funding moved to FY24 in 23-27 DTWP TRIP funding combined from 448105 Sunrise Blvd Bus service. Sunrise Blvd TRIP request to be deleted. Added 2022 to utilize TRIP reserves in 2025,
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BC 431756.1 2 BC 436980.1 2	2019 TIP	TIP	Pembroke Rd	NW 40th St to Sawgrass Expressway Douglas Rd to University Dr Griffin Rd. Tri-Rail (Dania Beach) to Sunrise (Sawgrass Mi	Widen from 4 to 6 lanes Widen from 4 to 6 lanes Widen from 4 to 6 lanes New local bus route along Griffin Rd., operating seven days a week. TRIP request supports purchase of five new buses		TRWR SA SU TRIP LF	\$205 \$90 \$1,017 \$164 \$3,390	SU	\$791	TRIP	\$322		\$397				show funding. 2022 funding moved to FY24 in 23-27 DTWP TRIP funding combined from 448105 Sunrise Blvd Bus service. Sunrise Blvd TRIP request to
BC 431756.1 2				NW 40th St to Sawgrass Expressway	Widen from 4 to 6 lanes	SU \$100	TRWR SA SU	\$205 \$90 \$1,017	SU	\$791	TRIP	\$322		\$397				show funding.
	2018 TIP	'"	University Drive		stations.	SU \$100					TRIP	\$322						
BC 448102.1 2		TIP		South Florida Kall Coffidor							TRIP	\$322						
	2021 DTWP	DTWP	Rolling Stock for South Florida Rail Corridor	South Florida Rail Corridor	Additional ralling stack to most the people for additional								SU TRWR	\$2,500				2022 TRIP Value increased from \$397 to \$719
BC 446200.1	DTWP	DTWP	RESURFACING	SR-820/PINES BLVD FROM I-75 NORTH ON-RAMP TO E C NW 118TH AVE	MPO ADDED SCOPE: SHARED USE PATH, PEDESTRIAN OF LIGHTING, AND TRANSIT FEATURES AT BUS STOPS. SAFETY FEATURES TO INCLUDE INTERSECTION WIDENING, SIGNALS, AND PED LIGHTING AT NW 142 AVE/SW 145 AVE		SU TRIP TRWR	\$46 \$1,037 \$463 \$397										2022 FDOT added TRIP/TRWR to this project DTWP.



3. LF - Local Funds; SU - Surface Transportation Funds (STP), Urban Areas > 200K

Contact Information:

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Franchesca Taylor

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	Fiscal Year	FY 23	FY 24 ^a	FY 25	FY 26	FY 27	FY 28	FY 29	TOTAL
	FDOT D4 (TRIP + TRWR)		\$3,553	\$862	\$104	\$6,695	\$104	\$8,597	\$19,916
Non-Programmed TRIP Funding Summary (\$1,000's)	FDOT D4 419282.1 Reserves: TRIP		\$690	\$0	\$20	\$3,771	\$38	\$5,673	\$10,193
	FDOT D4 419282.1 Reserves: TRWR		\$2,862	\$862	\$84	\$2,924	\$66	\$2,924	\$9,723
	FDOT D6			\$11,124	\$0	\$4,851	\$5,635	\$5,635	\$27,245
a. FY 24 reserves cannot be programmed.	Total (D4 + D6)	\$0	\$3,553	\$11,986	\$104	\$11,546	\$5,738	\$14,232	\$15,643





DRAFT

MEETING MINUTES SOUTHEAST FLORIDA TRANSPORTATION COUNCIL Friday, November 4, 2022, 9:30 a.m. 100 West Cypress Creek Road 6th Floor, Suite 650 Fort Lauderdale, FL 33309-2181

Board Members Present

Chair Oliver G. Gilbert III, Miami-Dade TPO Vice Chair Beam Furr, Broward MPO Chelsea Reed, Palm Beach TPA

Also Present

Aileen Boucle, Executive Director, Miami-Dade TPO
Paul Calvaresi, Broward MPO
Valerie Neilson, Executive Director, Palm Beach TPA
Jad Salloum, Broward MPO
Greg Stuart, Executive Director, Broward MPO
Carla Blair, Recording Secretary, Prototype, Inc.

Regular Items (All Items Open for Public Comment)

1. Call to Order

Chair Gilbert called the meeting to order at 9:32 a.m.

2. Approval of Minutes February 2022

Motion made by Ms. Reed, seconded by Vice Chair Furr, to approve. In a voice vote, the **motion** passed unanimously.

3. Approval of Agenda

Motion made by Vice Chair Furr, seconded by Ms. Reed, to approve. In a voice vote, the **motion** passed unanimously.

4. Public Comments

None.

5. Comments from the Chair

None.

ACTION ITEMS

1. ADOPTION of the 2023-2025 Southeast Florida Transportation Meeting Schedule

Franchesca Taylor of the Miami-Dade TPO briefly reviewed the 2023-2025 Southeast Florida Transportation Council (SEFTC) schedule, noting that meetings occur on a quarterly basis.

Motion made by Vice Chair Furr, seconded by Ms. Reed, to approve. In a voice vote, the **motion** passed unanimously.

NON-ACTION ITEMS

1. Transportation Regional Incentive Program (TRIP) Update

Paul Calvaresi of Broward MPO Staff explained that prioritization and approval of projects for the Transportation Regional Incentive Program (TRIP) is one of SEFTC's core functions. The Regional Transportation Technical Advisory Committee (RTTAC), which includes the three transportation entities, Florida Department of Transportation (FDOT) Districts 4 and 6, and other regional transportation partners, has made significant strides in bringing these agencies together to develop the TRIP list, and FDOT Districts 4 and 6 have created a standardized joint application for TRIP funds.

Vice Chair Furr recalled there has been recent discussion of different entities applying for major grants together, and asked what steps SEFTC can take to facilitate this cooperation. Mr. Calvaresi advised that this would be discussed further under Non-Action Item 2.

2. Federal Discretionary Spending Overview

Jad Salloum of Broward MPO Staff gave a presentation on federal grants, recalling that a bipartisan infrastructure bill was signed into law in December 2021. This bill included \$1.2 trillion, and was the largest transportation reauthorization bill in U.S. history.

Throughout 2022, discretionary programs have been rolled out with notices of funding opportunities. The Broward MPO has worked to develop a regional coordination model between the MPO, Broward County, and the MPO's member governments, with a focus on coordination rather than competition. The U.S. Department of Transportation (USDOT) has indicated this is the best way to proceed, as they have an interest in advancing regional projects with multiple stakeholders and jurisdictions. The Broward

MPO has kept its Executive Board updated of these opportunities. They hold biweekly grants coordination calls, which may be attended by all interested member governments.

Mr. Salloum cited the recent example of a rail crossing elimination program, on which the MPO, Broward County, Brightline, and eight cities on the FEC rail corridor partnered to apply for safety improvements on that corridor. This resulted in a strong application that could secure funds to improve exit gates and equipment at 21 different rail crossings throughout Broward County. Local matching funds for this grant would be a combination of Broward County surtax dollars as well as municipal funds. The application was submitted on October 10, 2022 and the partner agencies are awaiting announcement of the award.

Mr. Salloum continued that the intent is to expand this model of coordination on a regional basis. While some projects within the three South Florida counties are competitive, others offer an opportunity for a multiple-agency or multiple-county grant application. Examples could include the proposed Tri-Rail Coastal Link. In addition to the benefit of stronger applications, the agencies can pool their resources and skills among staff and act as a unified entity to promote the application after its submittal. They can also leverage the lobbying power of their Congressional delegations.

Another example of a program that Southeast Florida might be able to leverage is the Multimodal Project Discretionary Grant Common Application, which combines three different grant programs. This is for large projects that would cost between \$100 million and over \$500 million. Another option is the Infrastructure for Rebuilding America (INFRA), which provides funding for projects that cost up to \$100 million. These grants focus on large projects with regional economic benefits and significance.

Vice Chair Furr asked if there is federal interest in providing grant funds for public-private partnership projects (P3s). Mr. Salloum advised that for projects costing more than \$750 million, a 60% match is required.

Broward MPO Executive Director Greg Stuart advised that the Broward MPO has been working with the federal government to encourage lowering the 80/20 matching requirements. There are now some grants which provide up to 100% of funds. They have also worked successfully with FDOT's Central Office, which is willing to provide toll credit letters for an 80/20 match. This may be a useful opportunity if the region works together to pursue grants.

Miami-Dade TPO Executive Director Aileen Boucle addressed the Vice Chair's question regarding P3s, stating that two regional projects on the North and Northeast Corridors are positioned to include private sector involvement as stations are developed. This may include privately owned rail right-of-way. She added that when mega-transit projects are in development, there is the potential for partnerships with private entities.

Vice Chair Furr pointed out that Broward and Palm Beach Counties would have more work to do in order to reach a state of readiness for a regional grant, and asked what this readiness might need to include.

Mr. Stuart advised that the Broward MPO conducted an informal local planning agency (LPA) selection two months ago. The selection of an actual LPA would not occur until 2023. Broward County and the city of Fort Lauderdale are using their contract to hire a group to complete engineering studies for the New River crossing. It is possible that there may be a way to select an LPA for the entire corridor from Broward to Palm Beach and address the New River crossing separately from the LPA selection. This would allow Broward to catch up to Miami-Dade, which has already submitted plans for a portion of the Northeast Corridor to the Federal Transit Administration (FTA).

Ms. Boucle emphasized the importance of collaboration and communication in submittal of a mega-grant application, and noted that Miami-Dade is already working closely with Palm Beach on the funding framework as well as other aspects of their projects. She added that it may be possible for Miami-Dade to work with FDOT Districts 4 and 6 and continue to modify project limits, provide updated environmental information, and provide updated categorical exclusions as the Aventura station is constructed.

Palm Beach TPA Executive Director Valerie Neilson advised that this county has not yet identified a local funding source for the operations of enhanced transit, which means the Coastal Link is still in a planning and vision stage until these funds have been identified.

In terms of regional grants, Ms. Neilson advised that Palm Beach has partnered with the South Florida Regional Transportation Authority (SFRTA) for Tri-Rail grants, providing both capital and letters of support for this entity as well as for Brightline. They are currently in phase two of quiet zone implementation for Brightline. In addition, Brightline has approached the TPA to be a lead applicant in a potential technology grant, which may provide further opportunities for regional partnership.

Mr. Stuart stated that the Broward County Board of County Commissioners and FDOT District 4 entered into a memorandum of understanding (MOU) between themselves which did not include the Broward MPO. For this reason, the MPO can work with the Palm Beach TPA as a partner agency but not with FDOT District 4 on commuter rail service.

Ms. Boucle observed that the Miami-Dade TPO would serve as a resource and a partner for future collaboration, pointing out that what they have accomplished thus far is on behalf of the region.

Ms. Neilson requested clarification of what the region would propose when seeking federal grant funds, explaining that the TPA is working with passenger rail operators, Palm Beach County, and Palm Beach municipalities toward the gateway into the Downtown area. This may involve seeking a federal planning grant.

Ms. Boucle explained that the state of project readiness is key, and pointed out that while the proposed corridor would be built over a number of phases, it is not a segmented project. Miami-Dade has already gone through the environmental phase, selected station locations, partnered with private sector entities, and identified a dedicated funding source and financial framework. She concluded that any regional grants would need to be evaluated for their potential value.

Ms. Neilson added that the transit agencies have been working toward the development of a regional pass and seamless fare interoperability across county lines. Mr. Stuart recalled that the Broward MPO recently provided funding to SFRTA to continue working toward this goal, as well as toward Broward County Transit (BCT) to replace its fare boxes. They are currently seeking a way to get the four transit authorities to work together toward a common pass.

Vice Chair Furr asked if it would be reasonable to bypass the proposed New River portion of the project and move forward with other aspects of a regional project, pointing out that several studies for northern stations have already been conducted. These phases could advance while the New River phase is still underway. Mr. Stuart agreed, stating that the Broward MPO's Metropolitan Transportation Plan (MTP), which is their long-range plan, includes funding for a connector that would allow Tri-Rail trains to cross the FEC tracks and extend from Fort Lauderdale into Palm Beach County.

Vice Chair Furr asked if a regional grant application would address this potential connector while a separate grant could be applied for to realize the New River crossing. Mr. Stuart confirmed this, noting that some municipalities have expressed interest in investing their own funding into regional transit rather than waiting for their county to do so.

Vice Chair Furr asked how it would be possible to proceed while removing the New River portion of the project from the equation. Mr. Stuart suggested that SEFTC could make a motion to this effect.

Motion made by Vice Chair Furr, seconded by Ms. Reed, to direct FDOT District 4 to explore rail on the FEC from the New River up to Palm Beach County's northern border, including but not limited to the crossover. In a voice vote, the **motion** passed unanimously.

Mr. Stuart explained that the funds currently being used toward Broward commuter rail were set aside by the MPO some years ago and are now awaiting use. This means the MPO does not have to list the proposed exploration among its priority projects.

Vice Chair Furr commented that the LPA has been established on the southern portion of the project, and the intent is now to establish another LPA for the northern part, which could "piggyback" on the existing contract. He recommended thinking in terms of

providing matching funds if a grant is applied for, which could limit the current plans to extend the rail corridor as far north as Boca Raton.

Ms. Reed advised that the city of Palm Beach Gardens is preparing to help Brightline extend to that municipality and is moving toward transit-oriented development and redevelopment around the proposed station. They have created a connected urban court that would be suitable for a train station.

Ms. Neilson stated that because Palm Beach County has not yet identified a local funding source for the Coastal Link, discussions with Brightline are farther into the future. She hoped that in one to two years, Brightline may be more open to this conversation. Mr. Stuart added that Broward County has already assigned funding for operations and construction in its budget, and is working to catch up with Miami-Dade County's progress.

Mr. Stuart continued that FDOT also has funds set aside for Palm Beach as well as for Broward, and recommended ensuring that these dollars are used before any additional funding is prioritized by the TPA. Ms. Neilson confirmed that a placeholder has been created for project development and environmental (PD&E) studies, but it cannot be activated until a local funding source has been identified.

It was clarified that FDOT District 4 has a rail office, which is why District 6 defers leadership on the proposed Coastal Link to them.

New SEFTC member Chelsea Reed introduced herself at this time. In addition to her service as Vice Chair of the TPA, she is also Mayor of Palm Beach Gardens and Chair of Palm Beach's Transportation Disadvantaged Board.

COMMITTEE REPORTS – no discussion

1. Modeling Subcommittee

None.

2. Public Participation Subcommittee

None.

3. TSM&O Subcommittee

None.

ADMINISTRATIVE ITEMS

1. Member Comments

Mr. Stuart provided an overview of what SEFTC has accomplished over the past five years. They have created and adopted the RTTAC, which is the technical advisory board for SEFTC, and have adopted By-laws codifying operations and procedures. The Broward MPO has saved the three transportation entities roughly \$100,000 each by taking over operations of SEFTC rather than allowing these operations to be assumed by a consultant. These cost savings allowed the 2045 Regional Transportation Plan (RTP) to add other priorities. The SEFTC website has also been updated.

Mr. Stuart continued that the first RTP included scenario planning, examined relationships between transportation and land use, and identified a regional transportation funding policy. This policy was noted at both the state and federal levels. Outreach for the 2045 RTP was a challenge due to the COVID-19 pandemic and required modification to be successful.

SEFTC signed and transmitted Resolutions of support for Tri-Rail stations on the strategic intermodal systems (SIS) corridor, which meant SIS funds could be used toward terminal facilities. Regional coordination and TRIP planning leveraged approximately \$20 million in federal funds over a five-year period, with roughly \$40 million toward rolling stock for SFRTA.

Ms. Boucle confirmed that the Miami-Dade TPO will assume responsibility for SEFTC on January 1, 2023.

There being no further business to come before the Council at this time, the meeting was adjourned at 10:27 a.m.

NEXT SEFTC MEETING: February 17, 2023 (hosted by Miami-Dade TPO)

Southeast Florida Transportation Council Meeting



MEETING OF FEBRUARY 17, 2023, at 9:30 AM Miami-Dade TPO: 150 West Flagler Street Suite 1924, Miami, FL 33130 – TPO Chambers

DRAFT AGENDA

- I. CALL MEETING TO ORDER
- II. ROLL CALL
- III. APPROVAL OF AGENDA
- IV. APPROVAL OF MINUTES Meeting of January 11, 2022
- V. PUBLIC COMMENTS 2 minutes each speaker
- VI. COMMENTS FROM THE CHAIR
- VII. ACTION ITEM(S)
 - A. <u>Motion to Elect Officers</u>, Chair & Vice Chair to serve from, February 2023 through January 2024
 - B. <u>Approval</u> of the Fiscal Year 2024 Fiscal Year 2029 Transportation Regional Incentive Program (TRIP) List

VIII. INFORMATION ITEMS

- A. 2050 Regional Transportation Plan Update
- B. SEFTC Grants mechanism discussion

IX. COMMITTEE REPORTS

- A. Public Participation Subcommittee (PPS)
- B. Model Subcommittee (MS)
- C. Transportation System Management and Operations Subcommittee (TSM&O)

X. ADMINISTRATIVE ITEMS

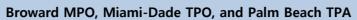
- A. Member Comments
- B. Next Meeting: April 21, 2023, at the Broward MPO (100 W Cypress Creek Rd #650, Fort Lauderdale, FL 33309)

X1. MOTION TO ADJOURN

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.

TRANSPORTATION REGIONAL INCENTIVE PROGRAM (TRIP) PROJECT PRIORITY LIST

Fiscal Years (FY) 24-29





County-	Proj. #	Year Added	New / DTWP	Project	Location	Improvement	Current Yea	r I	Next Year	. 1			l	Jpcoming Tra	ansportatio	n Improvem	ent Progran	ns			Notes
Rank	, "		/ TIP	,			FY 23		FY 24		F)	25		Y 26	_	/ 27		Y 28	F	Y 29	
MDC	444622-3	2022	DTWP	Beach Express North	I-195 (Sr 112)	Capital to purchase 6 40' electric buses and begin service							TRIP TRWR LF	\$1,283 \$1,451 \$2,734	TRIP LF	\$520 \$520					Purchase Vehicle/Equipment
MDC	451656-1	2022	DTWP	Rolling Stock for South Florida Rail Corridor	South Florida Rail Corridor	Additional rolling stock to meet the needs for additional stations.		TRIP	\$2,5 \$2,5												Purchase Vehicle/Equipment
MDC	447413-1	2022	DTWP	SOUTH DADE TRANSITWAY SW 112 AVE PARK & RIDE LOT	SW 112 Ave	Park and Ride Lot		TRIP TRW	R \$1,1	111											Pre construction of Park n Ride Lot underway
MDC	447414-1	2022	DTPW	SOUTH DADE TRANSITWAY SW 296 ST PARK & RIDE LOT	SOUTH DADE TRANSITWAY & SW 296 ST	PARK & RIDE LOT		TRIP LF													Pre construction of Park n Ride Lot underway
MDC	447416-1	2022	DTPW	PICKUP/DROP OFF LOCATIONS FROM SW 344 ST TO DADELAND	SW 344 ST TO DADELAND	PICKUP/DROP OFF LOCATIONS	TRIP \$62		R \$8	37	TRIP LF	\$1,192 \$1,192									Pre construction of Park n Ride Lot underway
MDC	447417-1	2022	DTPW	SOUTH DADE TRANSITWAY - MARLIN RD PARK & RIDE LOT	SOUTH DADE TRANSITWAY & MARLIN RD	PARK & RIDE LOT					TRIP TRWR LF	\$473 \$1,292 \$1,765									Park and Ride lot, adopted - not begun
MDC	447418-1	2022	DTPW	SOUTH DADE TRANSITWAY SW 264 ST/BAUER DR PARK & RIDE	SOUTH DADE TRANSITWAY & SW 264 ST/BAUER DR	PARK & RIDE LOT					TRIP LF	\$893 \$893									Park and Ride lot, adopted - not begun
MDC	447419-1	2022	DTWP	MOUNT SINAI MULTIMODAL SMART TERMINAL	MOUNT SINAI	MULTIMODAL SMART TERMINAL	TRIP \$1,7														Pre construction of Park n Ride Lot underway
MDC	449501-1	2022	DTWP	SOUTH DADE TRANSITWAY PARK & RIDE LOT DADELAND SOUTH	SOUTH DADE TRANSITWAY & DADELAND SOUTH	PARK & RIDE LOT							TRIP TRWR LF	\$2,015 \$465 \$2,480							Park and ride lot, adopted - not begun
MDC	449641-1	2022	DTPW	UNITY STATION TRANSIT-ORIENTED DEVELOPMENT TERMINAL	UNITY STATION	TRANSIT-ORIENTED DEVELOPMENT TERMINAL					TRIP TRWR LF	\$720 \$624 \$1,344									Parking Facilituy, adopted not begun
MDC		2023	<u>New</u>	Downtown Intermodal Terminal	Next to the Government Center Metrorail Station	To design and build a Downtown Intermodal Terminal to serve as the end-of-line terminal for existing bus routes as well as proposed premium BRT routes such as the SMART Plan East-West and Flagler Corridor BRT. This terminal is proposed to be integarated with a TOD development in the Government Center area, which will also provide an intermodal connectivity with the Metrorail, Metromover systems, and MiamiCentral station.									<u>LF</u>	<u>\$4,851</u> <u>\$4,851</u>	<u>LF</u>	\$5,635 \$5,635	<u>LF</u>		Total project cost is estimated to be \$35M. The project can use more state funding if more is available.
MDC		<u>2023</u>	New	Waterborne Transportation	from near Haulover park to Downtown Miami	Waterborne Transportation - NEPA and Design					<u>LF</u> <u>TRIP</u>	\$600 \$600									
MDC		2023	New	25th Street Widening	from 87th Ave to Turnpike	Capacity Improvement - Widen from 4 to 6 Lanes						\$ 6,738 \$ 6,737									Design Phase Funded; ROW Phase \$13M
MDC		2023	<u>New</u>	South Dade Trail	<u>from Florida City to Dadeland South Metrorail</u> <u>Station</u>	Upgrade the multi-use path within the South Dade <u>Transitway</u>					<u>LF</u> <u>TRIP</u>	\$3,786 \$3,786									Planning Phase is funded; Design Phase \$7.5M

вс	446200.1		DTWP	RESURFACING	SR-820/PINES BLVD FROM I-75 NORTH ON-RAMP TO E OF NW 118TH AVE	MPO ADDED SCOPE: SHARED USE PATH, PEDESTRIAN LIGHTING, AND TRANSIT FEATURES AT BUS STOPS. SAFETY FEATURES TO INCLUDE INTERSECTION WIDENING, SIGNALS, AND PED LIGHTING AT NW 142 AVE/SW 145 AVE			ACNR DDR DIH SU TRIP	\$7,310 \$1,236 \$46 \$1,037 \$463 \$397	DIH	\$47								2022 DTW	FDOT added TRIP/TRWR to this project P.
ВС	448102.1	2021	DTWP	Rolling Stock for South Florida Rail Corridor	South Florida Rail Corridor	Additional rolling stock to meet the needs for additional stations.							TRIP	\$322	SU TRWR TRIP	\$2,500 \$1,781 \$397				2022	TRIP Value increased from \$397 to \$719
ВС	431756.1	2018	TIP	University Drive	NW 40th St to Sawgrass Expressway	Widen from 4 to 6 lanes	SU	\$100	CM TRWR	\$13 \$205											funded as of 2021. 2022 DTWP does not funding.
ВС	436980.1	2019	TIP	Pembroke Rd	Douglas Rd to University Dr	Widen from 4 to 6 lanes			SA SU TRIP	\$90 \$1,017 \$164	SU SU TRIP	\$791					SU TRIP	\$5,226 \$4,008		2022	funding moved to FY24 in 23-27 DTWP
вс	448104.1	2020	TIP	Griffin Rd. Bus Service	Griffin Rd. Tri-Rail (Dania Beach) to Sunrise (Sawgrass Mills Mall)	New local bus route along Griffin Rd., operating seven days a week. TRIP request supports purchase of five new buses needed for new service.			LF TRIP	\$3,390 \$3,390										Blvd	funding combined from 448105 Sunrise Bus service. Sunrise Blvd TRIP request to eleted.
ВС		2022	New	Rolling Stock for South Florida Rail Corridor	South Florida Rail Corridor	Additional rolling stock to meet the needs for additional stations.							SU TRIP	\$2,500 \$2,500			SU TRIP	\$5,000 \$5,000			d 2022 to utilize TRIP reserves in 2025, , 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 TRIP TRWR	\$2,500 \$1,956 \$544									
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 TRWR	\$2,168 \$2,168											
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			SU TRIP TRWR	\$3,853 \$1,135 \$1,001	SU	\$26					
PBC-04	449850.1	2021	DTWP	Rolling Stock for South Florida Rail Corridor	South Florida Rail Corridor	Additional rolling stock to meet the needs for additional stations.									SU TRIP	\$2,500 \$2,500					Requesting \$2.5M TRIP match.
PBC-05	448103.2	2022	DTWP	Rolling Stock for South Florida Rail Corridor	South Florida Rail Corridor	Additional rolling stock to meet the needs for additional stations.							SU TRIP TRWR	\$2,500 \$600 \$400	TRIP	\$1,500					
<u>PBC-07</u>	<u>TBD</u>	2023	<u>New</u>	Okeechobee Blvd and SR 7 corridor	Okeechobee Blvd and SR 7 from Wellington Mall to downtown West Palm Beach	Purchase electric buses to support enhanced transit service														,,000	Requesting \$5M in TRIP match.
Notes:						Total TRIP Funding Request	\$2,4	412	\$1	14,354	\$	18,817	\$1	11,172	\$11,	549	\$1	4,643	\$13,135	;	
2. <u>Bold U</u>	nderlined text	= request for new p	oject and/or ne	identified matching funds in each year. w funding Urban Areas > 200K																	



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Franchesca Taylor
franchesca.taylor@mdtpo.org

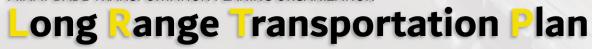
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	FDOT D4 419282.1 Reserves: TRWR		\$2,862	\$862	\$84	\$2,924	\$66	\$2,924	\$9,723
	FDOT D6			\$11,124	\$0	\$4,851	\$5,635	\$5,635	\$27,245
a. FY 24 reserves cannot be programmed.	Total (D4 + D6)	\$0	\$3,553	\$11,986	\$104	\$11,546	\$5,738	\$14,232	\$47,160



2050 SOCIOECONOMIC DATA DEVELOPMENT



MIAMI-DADE TRANSPORTATION PLANING ORGANIZATION





Objective of the 2050 Socioeconomic Data Development

Socioeconomic forecasting serves an important role in the long range transportation planning process as it provides insight into future trends and patterns in population, employment, and economic growth.

- Examine how the region may develop over the next 25-30 years based on projected population and employment growth.
- Develop the socioeconomic control totals and their allocation in Miami-Dade County for input in the Long Range Transportation Plan and models.



Key Insights from Literature Review

COVID-19 had impacts on telecommuting and life expectancy.

- Increase in employees working from home and a decrease in commercial office occupancy; however, more information is needed to understand location preferences
- Impacts on life expectancy are expected to be temporary and rebound; however, a near-term effect of COVID should be accounted for in developing the forecast.

Migration trends appear relatively unchanged since 2016, when a drop in international in-migration was observed.

The cohort-component approach remains relevant and sound.

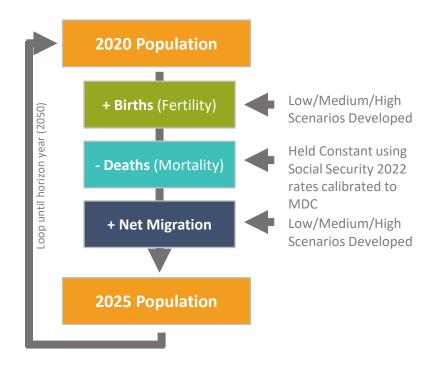
 Continues to be widely used by peer areas in regional forecasting efforts and is an appropriate approach for developing control totals for Miami-Dade County.



Population Control Total

- Declines in fertility and migration have continued since the last 2045 forecast and are coupled with a slight increase in mortality due to COVID.
- Census 2020 population estimates are lower than previously anticipated.
- A Sensitivity Analysis Control Total Results

RPG Cohort Component Process for Sensitivity Analysis



^{*}This population control total estimate offers a balance and alignment with recent trends (births/migrations) while also aligning with historical and peer forecasting perspectives.



Economic/Employment Control Total

- Currently, the consultant team is developing:
 - Pipeline & Project Development Dataset
 - Understand future investment areas
 - Project impacts on employment, including the type of jobs and industries
 - Understand future land use and its influence on population and migration patterns
 - Employment Data by TAZ and MAZ
 - Understand employment patterns and distribution throughout the County
 - Can inform transportation, housing, and land use needs



SOUTHEAST FLORIDA 2050 REGIONAL TRANSPORTATION PLAN Miami-Dade • Broward • Palm Beach

FEBRUARY 8, 2023



SEFTC MISSION

To coordinate regional transportation goals, activities, and investment decisions that support the economic health of the region and quality of life.

THREE COUNTIES, ONE TRAVELING PUBLIC



SEFTC VISION

A seamless, multimodal transportation system that serves and benefits the region.



2045 RTP VISION

Create a shared RTP that identifies regional needs, funding, and policies that serve and benefit the entire southeast Florida region.

ADVANCING THE REGION.

2050 RTP VISION

A RTP that addresses the changing needs of our region including emerging technologies, resilient infrastructure, ensuring transit supportive land uses, and more transportation options providing access to desired destinations.

This Plan will summarize regional needs, gather support for adopted policies, and refine the blueprint for implementation. The RTP advocates for a flexible and equitable reallocation of funds to implement the priorities of the region.



TODAY'S MEETING

- 01 About the RTP Consultant Team
- O2 Scope of Work Highlights and Lead Staff
- Overall Schedule & Next 3-Months
- 04 Requests to RTTAC



Summarize Regional Needs

> Gather Adopted Policy Support

Refine Implementation Blueprint

Advocate for Flexible & Equitable Reallocation of Funds

Document Regional Priorities



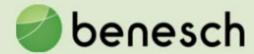
Kittelson staff are experts in:

- SEFTC & SEFL MPOs
- LRTP/MTP
- Accessibility
- Resiliency
- Equity

- Emerging Technology
- Travel Demand Modeling/SERPM9
- Finance
- Transit
- Active Transportation



- LRTPs/MTPs
- Scenario Planning
- Accessibility
- Equity



Benesch staff are experts in:

- LRTPs/ MTPs
- Finance
- Transit
- Policy



BCC staff are experts in:

Travel Demand Modeling/SERPM



ISC staff are experts in:

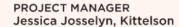
- SEFTC
- Public outreach and engagement
- Equity



- 1. Project Management
- 2. Schedule & Coordination
- 3. Public Participation
- 4. Regional Goals, Objectives and Targets
- 5. Revenue & Finance
- 6. Regional Transportation Network
- 7. Scenario Development & Analysis
- 8. Model Support
- 9. 2050 RTP
- 10. SEFTC Support

THE KITTELSON MANAGEMENT TEAM:









PROJECT PRINCIPAL Franco Saraceno, Kittelson



QUALITY CONTROL OFFICER Mary Raulerson, Kittelson

- Requests will come from various team members
- Give & take approach
- Schedule is critical for successful collaboration
- SEFTC, RTTAC, and subcommittees main contact points for gathering feedback



REQUEST:

Send LRTP/MTP schedules

- Project Management
- 2. Schedule & Coordination
- 3. Public Participation
- 4. Regional Goals, Objectives and Targets
- 5. Revenue & Finance
- 6. Regional Transportation Network
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- 8. Model Support
- 9. 2050 RTP
- 10. SEFTC Support

PUBLIC PARTICIPATION LEADS:



Monica Diaz, Infinite Source Communications Group



Jessica Josselyn, Kittelson



Jill Quigley, AICP, Benesch

- Meeting February 10th with RTTAC Public Participation Subcommittee (PPS) Chair
- Discussing scope, clarifying RTP role and contributions at the local and regional level
- Different approaches taken over time looking to add value!



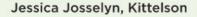
ADVANCED NOTICE:

PPS will be convening

- **Project Management**
- **Schedule & Coordination**
- 3. Public Participation
- Regional Goals, Objectives and Targets
- 5. Revenue & Finance
- 6. Regional Transportation Network
- 7. Scenario Development & **Analysis**
- **Model Support**
- 9. 2050 RTP
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REGIONAL GOALS, OBJECTIVES AND TARGETS LEADS:







Jill Quigley, AICP, Benesch



Ysela Llort, Renaissance Planning

GOALS

Provide an Accessible, Efficient,

Integrated with Supportive Land

and Reliable Multimodal Transportation System that is well











Invest in Publicly Supported, Equitable Transportation Options for all Users, including Low Income and Minority Neighborhoods, as well as the Aging Population

- 1. Project Management
- 2. Schedule & Coordination
- 3. Public Participation
- Regional Goals, Objectives and Targets
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REVENEUE & FINANCE LEADS:



Franco Saraceno, Kittelson



Bill Ball, AICP, Benesch

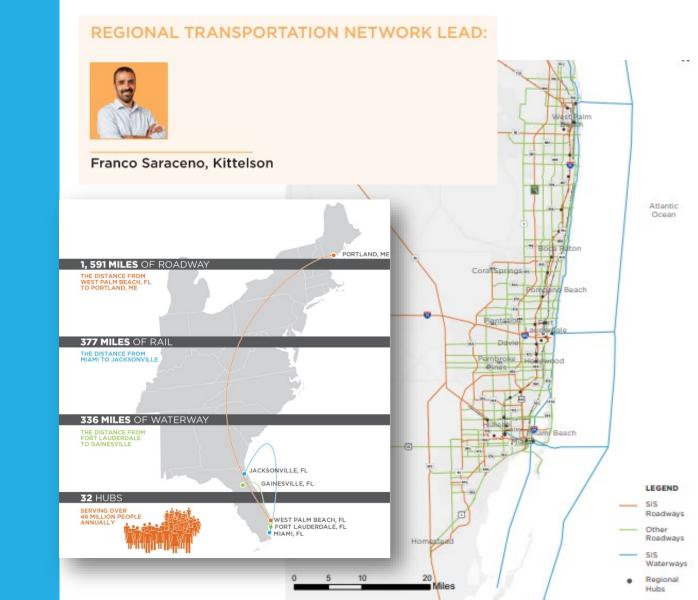
- Responsive to state forecasts and individual MPO LRTP schedules
- While mostly a compilation exercise, striving to find consistency across MPOs
- Considering potential new revenue sources



OPPORTUNITIES:

- Reconvene Revenue & Finance working group
- Match projects with new discretionary programs for illustrative purposes

- Project Management
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SCENARIO DEVELOPMENT & ANALYSIS LEADS:



Chris Sinclair, Renaissance Planning



Abby Morgan, PhD, PE Kittelson



Mary Raulerson, Kittelson

2045



1. HIGH-CAPACITY TRANSIT NEEDS



2. GROWTH AND DEVELOPMENT



3. FINANCIAL AND LEGISLATIVE

2050



1. ACES + TECH



2. RESILIENCY



3. DISRUPTIONS + OPPORTUNITIES



QUESTION:

LRTP/MTP application?



- 1. Project Management
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MODEL SUPPORT LEADS:



Like Liu, AICP, PMP, Kittelson



SungRyong Han, BCC Engineering

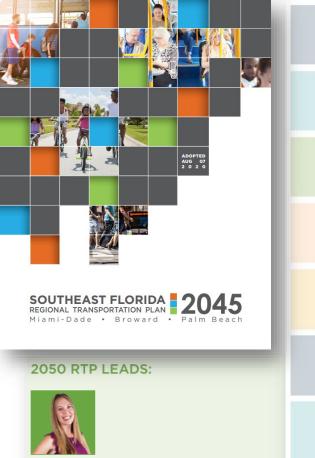
- Four subtasks:
 - Accessibility
 - Needs/E+C assessment
 - Scenario testing modeling
 - Cost Feasible modeling
- Close coordination with RTTAC Modeling Subcommittee (MS) and the SERPM9 team



ADVANCED NOTICE:

E+C Network starting!

- 1. Project Management
- 2. Schedule & Coordination
- 3. Public Participation
- Regional Goals, Objectives and Targets
- 5. Revenue & Finance
- 6. Regional Transportation Network
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Jessica Josselyn, Kittelson



Chris Romano, AICP, LEEP AP ND, Kittelson

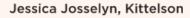


Transit

- 1. Project Management
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SEFTC SUPPORT SERVICES LEADS:







Franco Saraceno, Kittelson



Monica Diaz, Infinite Source Communications Group

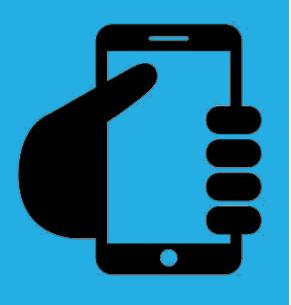
- RTTAC agendas feed into RTP schedule
 - Meetings help us facilitate coordination
 - Come to these meetings having reviewed backup
- Coordination will occur with subcommittees
- Time is of the essence!

Southeast Florida Transportation Council

Regional
Transportation
Technical Advisory
Committee

Modeling Subcommittee Public Participation Subcommittee When poll is active, respond at PollEv.com/slowspeeds383

Text SLOWSPEEDS383 to 22333 once to join



What 2050 RTP elements are most important to your agency?

What 2050 RTP elements are most important to your agency? PICK TWO

A. Defining Goals, Objectives, and Measures

B. Defining the Transportation Network

C. Obtaining Travel Demand Modeling Outputs

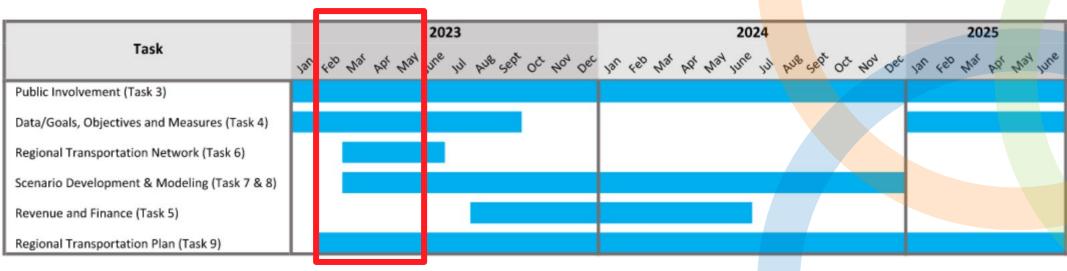
D. All Things Scenario Planning

E. Preparing Revenue and Finance Information

F. Conducting Outreach & Engagement

G. Identifying & Prioritizing Needs

Schedule - Next 3 to 4 months



Requests:

Scopes of work

MTP/LRTP Schedules

MTP/LRTP Points of Contact

SEFTC website edits
(An email with instructions will be sent within one week)

Please send to Jessica Josselyn jjosselyn@kittelson.com

