

**AGENDA**  
**Regional Transportation Technical Advisory  
Committee**

Wednesday, June 10, 2020 1:30 p.m.

**Virtual Meeting**

[https://us02web.zoom.us/webinar/register/WN\\_pFmFlz\\_dTP6HrvxNuVm6zA](https://us02web.zoom.us/webinar/register/WN_pFmFlz_dTP6HrvxNuVm6zA)

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In response to the COVID-19 situation, in order to allow for social distancing, our meetings are being held virtually. Participants & attendees must click here to register and join the meeting:  
[https://us02web.zoom.us/webinar/register/WN\\_pFmFlz\\_dTP6HrvxNuVm6zA](https://us02web.zoom.us/webinar/register/WN_pFmFlz_dTP6HrvxNuVm6zA)

**REGULAR ITEMS**  
**(All Items Open for Public Comment)**

1. Call to Order, Roll Call and Recognition of Quorum
2. [Approval of Minutes](#)
3. Approval of Agenda
4. Public Comments
5. Comments from the Chair

**ACTION ITEMS**

1. MOTION TO RECOMMEND THE SOUTHEAST FLORIDA TRANSPORTATION COUNCIL (SEFTC) APPROVE the 2045 Regional Transportation Plan (RTP)
2. Approval of Probed GPS / Mobile Spatial and Temporal Data Memorandum of Understanding

**NON-ACTION ITEMS**

1. 2045 Regional Transportation Plan Outreach Update
2. Draft Southeast Florida Transportation Council (SEFTC) Agenda

## COMMITTEE REPORTS - no discussion

### ADMINISTRATIVE ITEMS

1. Member Comments

**NEXT RTTAC MEETING: July 8, 2020**

**NEXT SEFTC MEETING: August 7, 2020**

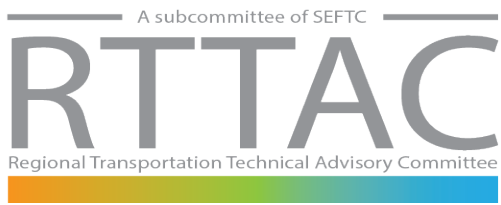
#### **\*MOTION TO ADJOURN**

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\* Motion Requested

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 Erica Lychak, Title VI Coordinator at (954) 876-0033/0058 or [lychake@browardmpo.org](mailto:lychake@browardmpo.org) (or via Florida Relay at 711) at least seven days prior to the meeting.

For complaints, questions or concerns about civil rights or non-discrimination please contact: Erica Lychak, Title VI Coordinator at the numbers or e-mail above.



**Regional Transportation Technical Advisory  
Committee (RTTAC)**

**2.**

**Meeting Date:** 06/10/2020

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**SUMMARY:**

[Approval of Minutes](#)

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**Attachments**

Approval of Minutes - May 13, 2020

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**DRAFT**

**MEETING MINUTES**  
**BROWARD METROPOLITAN PLANNING ORGANIZATION**  
**Regional Transportation**  
**Technical Advisory Committee (RTTAC) Virtual Meeting**  
**Wednesday, May 13, 2020 1:30 PM**

**Members Present**

Chair Greg Stuart, Broward Metropolitan Planning Organization  
Anna Bielawska, Palm Tran  
Lois Bush, Florida Department of Transportation District 4  
Loraine Cargill, South Florida Regional Transportation Authority  
Tara Crawford, Broward County Transit  
Bill Cross, Broward Metropolitan Planning Organization  
Kim Delaney, Treasure Coast Regional Planning Council  
Tewari Edmonson, Miami-Dade Transportation Planning Organization  
Wilson Fernandez, Miami-Dade Transportation Planning Organization  
Ken Jeffries, Florida Department of Transportation District 6  
Christina Miskis, South Florida Regional Planning Council  
Natalie Yesbeck Pustizzi, South Florida Regional Transportation Authority  
Andrew Uhlir, Palm Beach Transportation Planning Agency

**Broward MPO Staff**

Paul Calvaresi  
Renee Cross  
Paul Flavien  
Peter Gies  
Erica Lychak  
Rebecca Schultz

**Also Present**

Arlene Davis-Walcott, South Florida Regional Planning Council  
Siaosi Fine, Florida's Turnpike Enterprise  
Jessica Josselyn, Kittelson and Associates  
Neil Lyn, Florida Department of Transportation District 6  
Victoria Williams, Florida's Turnpike Enterprise  
Jamie Opperee, Recording Secretary, Prototype, Inc.

**REGULAR ITEMS**

**(All Items Open for Public Comment)**

- 1. Call to Order, Roll Call, and Recognition of Quorum**

Chair Stuart called the meeting to order at 1:35 p.m. Roll was called and it was noted a quorum was present.

**2. Approval of Minutes – March 11, 2020**

The minutes of the March 11, 2020 meeting were approved by unanimous consent.

**3. Approval of Agenda**

The May 13, 2020 Agenda was approved by unanimous consent.

**4. Public Comments**

None.

**5. Comments from the Chair**

None.

**ACTION ITEMS**

None.

**NON-ACTION ITEMS**

**1. 2045 Regional Transportation Plan Update**

Paul Calvaresi of Broward MPO Staff advised that the last three months for development of the 2045 Regional Transportation Plan (RTP) are underway, with the Regional Transportation Technical Advisory Committee (RTTAC) expected to endorse the draft document at the June 2020 meeting. The RTP will then be presented to the Southeast Florida Transportation Council (SEFTC) in August for final adoption. Once the RTP has been adopted, agencies will need to act on the policies outlined in the document.

Jessica Josselyn of Kittelson and Associates, consultant, recalled that technical memoranda associated with the RTP were provided for review at the March 2020 RTTAC meeting. These memoranda include the following:

- Goals and objectives of the RTP
- Finalized regional network
- Scenario planning
- Transit propensity report
- Modeling support
- Financial and revenue summary
- Legislation and funding summary

Comments on the technical memoranda must be submitted by Friday, May 15, 2020. The final summary report will be provided for review and comments through May 29, 2020 in order to remain on schedule for endorsement at the June RTTAC meeting. An outreach plan, including messaging and marketing, will follow adoption of the RTP.

## **2. Draft 2045 Regional Transportation Plan Document**

Ms. Josselyn addressed the draft 2045 RTP document, which is significantly more condensed than the 2040 document. She noted that the timeline feature has been updated to include progress on efforts such as Miami-Dade's Strategic Miami Area Rapid Transit (SMART) Plan, the Broward County transportation surtax, and the Palm Beach TPA's adoption of Vision Zero. Information on the COVID-19 pandemic will also be added to the final timeline.

Ms. Josselyn reviewed the 2045 RTP's table of contents, which considers demographic and economic outlooks, the structure of the regional planning process, the public involvement process, scenario planning, the Needs Plan for projects identified at the local level, and the Cost Feasible Plan (CFP).

While there had been discussion of prioritization and a breakdown of the projects in the CFP as compared to the original Needs Plan, Ms. Josselyn advised that she felt it would be best to meet with representatives of the three transportation agencies one-on-one in order to ensure any comparison is appropriate. The three agencies' Long Range Transportation Plans (LRTPs) and Metropolitan Transportation Plan (MTP) are not created in the same manner, as the agencies have different funding sources and plans for allocation. She hoped to hold these meetings the following week.

One item of note in the breakdown of the CFP is the percentage of funding allocated to regional transit. This is primarily due to the influence of the Miami-Dade TPO's LRTP funding, which includes existing operations and maintenance (O&M) costs. From a number of budget standpoints, however, funding is significantly heavier on the roadway side, although there has been a slight decrease from the roadway funding reflected in the 2040 RTP.

Ms. Josselyn continued that the Policies and Priorities chapter of the RTP includes a breakdown of funding by the dollars controlled by the transportation agencies. She emphasized that significant progress has been made, highlighting the SMART Plan and the Broward County surtax as well as Tri-Rail, Brightline, and demonstration projects. There is also an overview of the Complete Streets guidelines and policies that have been implemented throughout the region, as well as the context classification process.

Future recommendations address the RTP's four policy areas:

- Building a transit network
- Developing complementary land use

- Identifying new funding sources
- Creating flexibility among existing funding sources

Ms. Josselyn noted that the RTP mentions the possibility of identifying a dedicated funding source for Tri-Rail, which would be beneficial to the region. It is also pointed out that the current structure of the Transportation Regional Incentive Program (TRIP) process may not be compatible with what the three agencies are trying to achieve within an urbanized area. The Florida Transportation Plan (FTP) is also cited as having significant influence over how the agencies designate dollars and fund projects.

The final chapter, Call to Action, focuses on the brochure provided to the RTTAC members for review at previous meetings. Significant emphasis is placed on the need for South Florida to remain economically strong and generate a return on its transportation investments.

### **3. Draft Resolution of Support for Regional Transportation Plan Policies**

Chair Stuart explained that the Resolution is intended to show regional unity regarding the proposed RTP policies. This Item will come back before the RTTAC in June as an Action Item. Paul Calvaresi of Broward MPO Staff added that because the goal is to make changes in Tallahassee, the three South Florida agencies hope to show that they are all in favor of these policies. There may be support for the RTP's policies from additional Florida transportation entities as well.

Because the question arose of whether the intent was to support policy changes only or the entire RTP, the policies were incorporated into the full document. The Resolution will reflect the policies for which the agencies wish to show their support.

Mr. Fernandez advised that the supported policies can be highlighted when they are presented to SEFTC, as he felt comfortable with supporting the entire RTP document. It was clarified that public outreach to stakeholders will not begin until SEFTC has adopted the RTP.

It was clarified that all boards represented on the RTTAC, primarily the MPOs, would take a Resolution of support for the entirety of the RTP to their governing bodies in order to show regional unity once it has been adopted by SEFTC. Mr. Calvaresi added that there is no penalty if a governing body does not adopt the document.

### **4. 2045 Regional Transportation Plan Outreach Update**

Mr. Calvaresi reiterated that any outreach to various boards will take place after SEFTC has endorsed the RTP in August 2020. He introduced Erica Lychak of Broward MPO Staff, who is Chair of the Public Participation Subcommittee.

Ms. Lychak showed a PowerPoint presentation on the approach taken toward public outreach efforts. While in the past the three organizations have worked together on a kickoff event for the RTP, outreach for the 2045 RTP will occur in a different way. In order to highlight the Plan's focus on policy change and creating flexibility, the Public Participation Subcommittee will work with existing audiences and groups to "piggyback" on meetings they are already holding. RTTAC members will be asked to help champion these events by sharing the RTP's message with different audiences, while the Subcommittee addresses logistics and messaging.

Ms. Lychak continued that the intent of meeting with these target groups is to garner support or a Resolution in favor of a particular policy or policies. The RTP website will serve as a clearinghouse for much of this information, as well as links and resources that can help create Resolutions. She emphasized that each transportation agency has a number of common groups with which they work toward policy.

Mr. Calvaresi added that this strategy was developed in lieu of the original mobile event, as the Subcommittee felt it was wiser to dedicate resources toward seeking policy change than to celebrate the adoption of the RTP. Ms. Delaney suggested that one benefit of a unified approach across governmental agencies could stimulate public confidence during a difficult time.

#### **5. Probed GPS / Mobile Spatial and Temporal Data DRAFT – Memorandum of Understanding**

Paul Flavien of Broward MPO Staff advised that the Modeling Subcommittee has drafted a Memorandum of Understanding (MOU) which will need to be endorsed by the participating agencies. As Broward County will be a funding partner toward data acquisition, agreements may need to be amended to reflect this transfer of funds. Broward County will also need to take action to approve the MOU prior to SEFTC's adoption of the RTP in August.

Next steps will include development of a scoring matrix based on the scope of services. Once the MOU is in place, the procurement process may begin, most likely in September 2020.

### **COMMITTEE REPORTS (no discussion)**

#### **1. Modeling Subcommittee**

This update was provided under Non-Action Item 5.

#### **2. Public Participation Subcommittee**

This update was provided under Non-Action Item 4.

**3. TSM&O Subcommittee**

None.

**ADMINISTRATIVE ITEMS**

**1. Member Comments**

It was noted that the June 2020 RTTAC meeting will be held virtually.

There being no further business to come before the Committee at this time, the meeting was adjourned at 2:40 p.m.

**NEXT MEETING: June 10, 2020 via Zoom**

**NEXT SEFTC MEETING: August 7, 2020**



## **Regional Transportation Technical Advisory Committee (RTTAC)**

1.

**Meeting Date:** 06/10/2020

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### **REQUESTED ACTION:**

MOTION TO RECOMMEND THE SOUTHEAST FLORIDA TRANSPORTATION COUNCIL (SEFTC) APPROVE the 2045 Regional Transportation Plan (RTP)

### **WHAT THIS ACTION ACCOMPLISHES:**

Approval of this item will finalize the required five-year update of the Southeast Florida Regional Transportation Plan, ensure state compliance, and address regional transportation issues on behalf of the residents of this region

### **SUMMARY EXPLANATION/BACKGROUND:**

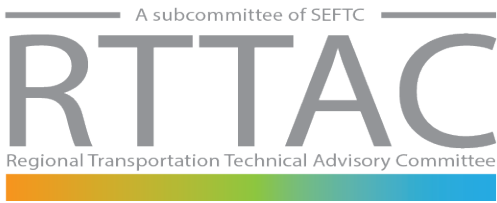
In October 2017, Broward MPO took over the responsibility as the project management team of the 2045 Regional Transportation Plan (RTP). The Regional Transportation Technical Advisory Committee (RTTAC) serves as the formal 2045 RTP Steering Committee supported by the Southeast Florida Transportation Council's (SEFTC) other advisory committees. Since the start of the 2045 RTP, the project management team has been working with the SEFTC and its advisory committees as well as the MPOs within the Miami Urbanized Area to obtain feedback, input, and data for development of the final Plan. The resulting draft 2045 RTP is the culmination of these efforts and lays out policy changes to achieve the vision set forth in the RTP and match transportation needs with federal and state funding.

The project management team presented the 2045 RTP to the RTTAC on May 13, 2020. Comments received have been addressed and incorporated into the 2045 RTP as appropriate. An overview of the comments received and how they were addressed as part of the final document will be provided at the meeting. Once approved by the RTTAC, the 2045 RTP will be presented to the SEFTC on August 7, 2020 for final approval.

### **ADDITIONAL INFORMATION/PREPARER:**

If you have any questions, please contact Paul Calvaresi at (954) 876-0037 or [calvaresip@browardmpo.org](mailto:calvaresip@browardmpo.org).

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**Regional Transportation Technical Advisory  
Committee (RTTAC)**

**2.**

**Meeting Date:** 06/10/2020

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**REQUESTED ACTION:**

Approval of Probed GPS / Mobile Spatial and Temporal Data Memorandum of Understanding

**WHAT THIS ACTION ACCOMPLISHES:**

Approval of the Memorandum of Understanding will enable the parties to acquire Probed GPS / Mobile Spatial and Temporal Data to support the regional travel demand model and other multi-modal transportation planning and performance management efforts in the region.

**SUMMARY EXPLANATION/BACKGROUND:**

The Probed GPS / Mobile Spatial and Temporal Data “Big Data” MOU is an agreement between six entities: Broward County, Broward Metropolitan Planning Organization (MPO), Miami-Dade Transportation Planning Organization (TPO), Palm Beach Transportation Planning Agency (TPA), and Florida Department of Transportation (FDOT) Districts 4 and 6. The MOU outlines the roles and responsibilities of the six entities related to the acquisition of the “Big Data”.

This term of the MOU will be four years, commencing in September 2020 and lasting until December 2024. This is the first iteration of the agreement.

**ADDITIONAL INFORMATION/PREPARER:**

If you have any questions, please contact Paul Flavien at (954) 876-0045 or [flaviemp@browardmpo.org](mailto:flaviemp@browardmpo.org).

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**Attachments**

Probed GPS / Mobile Spatial and Temporal Data DRAFT MOU

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**MEMORANDUM OF UNDERSTANDING (MOU) BETWEEN THE BROWARD METROPOLITAN PLANNING ORGANIZATION, THE MIAMI-DADE TRANSPORTATION PLANNING ORGANIZATION, THE PALM BEACH TRANSPORTATION PLANNING AGENCY, THE FLORIDA DEPARTMENT OF TRANSPORTATION DISTRICT FOUR AND DISTRICT SIX AND BROWARD COUNTY FOR ACQUISITION OF PROBED GPS/MOBILE SPATIAL AND TEMPORAL DATA FOR SOUTHEAST REGIONAL PLANNING MODEL (SERPM) DEVELOPMENT, MULTI-MODAL TRANSPORTATION PLANNING AND PERFORMANCE MANAGEMENT RELATED ACTIVITIES**

**1. PURPOSE**

This Memorandum of Understanding (MOU) is entered into jointly by the following six (6) entities: Florida Department of Transportation, District 6 (FDOT-D6) - an agency of the State of Florida; the Florida Department of Transportation, District 4 (FDOT-D4) - an agency of the State of Florida; Broward County (BC); the Broward Metropolitan Planning Organization (MPO); the Miami-Dade Transportation Planning Organization; and the Palm Beach Transportation Planning Agency, (hereafter these agencies are called PARTNERS and the aforementioned Counties will be called the Tri-County Region). The PARTNERS are committed to data collection methodologies that are both cost effective and provide quantifiable value for multi-modal transportation planning efforts in the Tri-County Region.

The purpose of this MOU is to assign roles and responsibilities to PARTNERS and create a decision-making framework for the acquisition of probed GPS/mobile spatial and temporal data ("Big Data"). This data will serve to support both the Southeast Regional Planning Model (SERPM), various other multi-modal transportation planning and performance management activities in the Tri-County Region. Furthermore, this MOU is to ensure mutual compliance and adherence with the statutory federal, state, county requirements, and other related policies and procedures in procurement and production.

**2. BACKGROUND**

Beginning with the 2035 Long Range Transportation Plan (LRTP) effort, the Tri-County Region formally recognized SERPM as the region's travel demand model tool. SERPM 8 development was supported by these agencies conducting a Tri-County Regional Travel Survey completed in 2017. This shared and coordinated approach led to an effective and efficient use of transportation planning funds among the PARTNERS. Prior to this, each of the MPOs supported their respective county-wide models, which lacked the ability to dynamically model the heavy travel interactions between counties.

**2.1. Southeast Florida Transportation Council (SEFTC)**

After several years of ad hoc cooperation, the Southeast Florida Transportation Council was created, under Florida Statutes Chapter 339. 175, to serve as a formal forum for policy coordination and communication to carry out these regional initiatives agreed upon by the MPOs from Miami-Dade, Broward, and Palm Beach Counties. An Interlocal Agreement between the three parties was completed in 2005 paving the way for the first SEFTC meeting in January 2006. SEFTC is the primary policy

coordinating body for regional matters within the Tri-County region. The Regional Transportation Technical Advisory Committee (RTTAC) is the body reporting to the SEFTC and coordinating all aspects of technical issues. It also comprises several subcommittees, including a Modeling Subcommittee, RTTAC-MS.

## **2.2. Regional Transportation Technical Advisory Committee (RTTAC)**

Pursuant to, the RTTAC and RTTAC-MS structure, membership and roles will follow those identified in the Interlocal Agreement creating SEFTC and subsequent amendments between the MPOs in the Tri-County Region.

The RTTAC is a staff-level working group tasked to address many of the issues brought before the SEFTC. The RTTAC is comprised of numerous agencies within the region including the following:

- Florida Department of Transportation District 4 (FDOT-D4)
- Florida Department of Transportation District 6 (FDOT-D6)
- Miami-Dade Transportation Planning Organization (TPO)
- Broward Metropolitan Planning Organization (MPO)
- Palm Beach Transportation Planning Agency (TPA)
- Palm Tran
- Miami-Dade Transportation and Public Works (DTPW)
- Broward County Transit (BCT)
- South Florida Regional Planning Council (SFRPC)
- Treasure Coast Regional Planning Council (TCRPC)
- Miami-Dade Expressway Authority (MDX)
- South Florida Regional Transportation Authority (SFRTA)
- Florida Turnpike Enterprise

## **2.3. Regional Transportation Technical Advisory Committee - Modeling Subcommittee (RTTAC-MS)**

The Regional Transportation Technical Advisory Committee - Modeling Subcommittee (RTTAC-MS) was created in 2008 to provide a forum for coordination of modeling activities. The RTTAC-MS is a technical staff-level working group tasked to address many of the modeling related issues brought before the RTTAC and SEFTC. The RTTAC-MS is made up of five voting representatives: one each from FDOT-D4, FDOT-D6, Broward MPO, Miami-Dade TPO and Palm Beach TPA. Additional agencies also contribute to the RTTAC-MS through participation in discussions and meetings. As such, the RTTAC-MS has overseen the model development and maintenance efforts as part of the 2035, 2040 and 2045 LRTP cycles.

The RTTAC-MS provided major input into coordination of funding for model related activities and decision to transition into an Activity Based Model (ABM). It has also served as the oversight body for the SERPM 8 development and supports activities outlined in the prior MOU. The RTTAC-MS is expected to continue its oversight role under this MOU. Under this effort only, Broward County, as they will be providing funding will be considered a PARTNER and therefore will have all rights and responsibilities.

### **3. ROLES AND RESPONSIBILITIES**

All PARTNERS shall abide by the defined roles and responsibilities in the following section. Each PARTNER plays a critical role in the successful implementation of regional efforts such as Big Data Acquisition. Awareness and appreciation of each other's roles is essential for effective co-operation. Joint coordination should extend across the planning, management, and delivery of major products.

#### **3.1. Travel Data Collection**

Travel behavior is dynamic and fluctuates along with trends in urban development and advances in technology. Since the year 2000, these changes have accelerated within the Tri-County Region. As such, the PARTNERS recognize the need for a robust and multi-dimensional data collection effort to primarily enhance the SERPM product through a more comprehensive understanding of the Tri-County Region's travel characteristics and the variations over time. The PARTNERS also recognize that the data collected can serve to support other transportation and non-transportation-related functions.

The Southeast Florida Regional Travel Study was completed in 2017 and represented a major effort for the region to collect information on household characteristics and travel activity on selected sample household's representative of the Tri-County Region. The findings from the household survey were instrumental in development of SERPM 8. Additionally, the Regional Travel Study collected GPS based travel data for system and freight movement. This data was very useful in understanding regional travel behavior and served as a supplement to the household information. It is the intent of the parties to further explore the utility of these "big data" sources to support the enhancements and the development of SERPM and other transportation planning activities.

PARTNERS desire to use probed GPS/mobile spatial and temporal data ("Big Data"). Big Data is quickly becoming the state-of-the-art data collection methodology as it provides a more cost-effective means of collecting vital travel information than traditional methods such as household travel surveys. In addition, Big Data can be used to inform various multi-modal transportation planning and performance management efforts being undertaken by the PARTNERS.

##### **3.1.1 Big Data Acquisition**

The following is a list of key responsibilities of the PARTNERS related to Big Data Acquisition activities in support of SERPM9 development that all PARTNERS shall abide by:

1. The PARTNERS agree that Broward MPO will serve as the lead agency for the acquisition of the Big Data to support: the SERPM 9 development, 2050 LRTP development, multi-modal transportation planning and performance management activities in Southeast Florida, as identified in this MOU. In close coordination and direction from the PARTNERS through RTTAC-MS, the Broward MPO will be responsible for coordination of the Big Data Acquisition vendor contract development, vendor procurement and services performed under the Big Data

Acquisition effort. The Broward MPO will also coordinate the Big Data Acquisition effort with federal agencies, state agencies, and other private and public entities.

2. All PARTNERS of this MOU will participate in the selection of the Big Data Acquisition vendor by following the Broward MPO's vendor selection process. All the PARTNERS will participate in the management of the Big Data Acquisition vendor through a cooperative decision-making process guided by the RTTAC-MS.
3. PARTNERS agree to provide funds as specified in **Table 2** to acquire at a minimum:
  - a. probed GPS/mobile spatial and temporal data which depict people and vehicles movements and can portray trip origins and destinations of the region, including transit, freight and non-motorized trips. (All data deliverables will be specified in a separate scope of services)
4. PARTNERS agree that the RTTAC-MS will serve as the primary oversight and coordination mechanism for the Big Data Collection efforts. Each party to this MOU will designate a representative and alternate who has the authority to speak for their respective agency on the RTTAC-MS in relations to the Big Data Acquisition. The representatives will be available, upon adequate notice, to attend and participate in the RTTAC-MS meetings or otherwise provide timely input into the preparation, coordination and review of the Big Data Acquisition interim and final products. Prompt requests for input will be forwarded to the appropriate contact person(s) for a timely review and comment period.
5. PARTNERS cooperatively will develop selection criteria for Big Data Acquisition vendor.
6. PARTNERS agree to make available to the Broward MPO and the Consultant, at no cost to the PARTNERS, relevant, readily available, resources such as data and information systems to the extent achievable for use in the proposed Big Data Collection.
7. All PARTNERS will be guaranteed access to the Big Data acquired in accordance to the MOU.
8. PARTNERS will bear in-kind contribution in their respective capacities for vendor contract selection or administration.

#### **4. DURATION OF MEMORANDUM OF UNDERSTANDING**

This MOU shall take effect September 1, 2020 and shall be in force through December 31, 2024. Nine (9) months before the expiration of the MOU, the PARTNERS will examine the terms hereof and agree to either reaffirm the same, amend provisions or discontinue MOU arrangement. However, the failure to amend or to reaffirm the terms of this MOU shall not invalidate the decisions rendered among the PARTNERS during the term of this MOU.

It is recognized that continued coordination will be necessary to ensure the utility of SERPM 9 products beyond 2024. Future coordination may lead to the development of new MOU's or Joint Participation Agreements (JPA) among the various PARTNERS and federal, state, and/or regional agencies.

The following is a general schedule of the major work elements related to the SERPM support including Big Data Acquisition. Detailed schedules and timetables will set by the PARTNERS through the RTTAC-MS.

**Table 1 – SERPM 9 Support Schedule**

| <b>Calendar Year Task (Jan-Dec)</b>     | <b>2020</b>    | <b>2021</b>    | <b>2022</b>    | <b>2023</b>    | <b>2024</b>    |                |
|---|----------------|----------------|----------------|----------------|----------------|----------------|
| <b>Fiscal Year Task (Jul-Jun)</b>       | <b>FY 2020</b> | <b>FY 2021</b> | <b>FY 2022</b> | <b>FY 2023</b> | <b>FY 2024</b> | <b>FY 2025</b> |
| SERPM 8 Maintenance/Support             |                |                |                |                |                |                |
| SERPM 9 Procurement                     |                |                |                |                |                |                |
| Travel Data Collection                  |                |                |                |                |                |                |
| SE Data Development                     |                |                |                |                |                |                |
| SERPM 9 Model Development (to Delivery) |                |                |                |                |                |                |
| SERPM 9 Development Refinements         |                |                |                |                |                |                |

**5. FUNDING**

Because the proposals may involve funding, concurrence, or permitting actions from several of the PARTNERS, each PARTNER will be responsible for identifying the issues that must be addressed in the process to satisfy its respective statutory requirements. Each of the signatories to this MOU agree to the funding schedule as shown in **Table 2** which covers the activities outlined in this MOU. This funding arrangement shall be included as part of the respective MPO’s Unified Planning Work Programs (UPWP) for the time periods covered under this MOU.

Given that the data collection level of effort is largely based on the population distribution, The MPO’s contributions represent a per capita distribution of funding.

The annual breakdowns for these activities may be modified based on expected workload/costs by the RTTAC-MS without a formal amendment of the MOU, if said modification does not exceed the total amount of the MOU. Such modifications shall be reflected accordingly in the respective M/TPO/A’s UPWPs.

The Broward, Miami-Dade and Palm Beach M/TPOs/As agree to fully fund the cost of socio-economic data development and updates of their respective jurisdictions.

**Table 2 - SERPM 9 Partner Funding Schedule**

|                               |             | FY 2020 | FY 2021 | FY2022 | FY 2023 | FY 2024 | TOTAL          |
|-------------------------------|-------------|---------|---------|--------|---------|---------|----------------|
| <b>Travel Data Collection</b> |             |         |         |        |         |         | <b>300,000</b> |
|                               | <b>FDOT</b> | 0       | 75,000  | 75,000 | 0       | 0       | 150,000        |
|                               | <b>MPO</b>  | 0       | 12,500  | 12,500 | 0       | 0       | 25,000         |
|                               | <b>TPO</b>  | 0       | 30,000  | 30,000 | 0       | 0       | 60,000         |
|                               | <b>BC</b>   |         | 12,500  | 12,500 |         |         | 25,000         |
|                               | <b>TPA</b>  | 0       | 20,000  | 20,000 | 0       | 0       | 40,000         |

**6. AMENDMENTS**

PARTNERS may only modify this MOU by unanimous agreement of the parties to the MOU. This MOU and any amendments or modifications to the MOU shall become effective upon execution.

**7. SEVERABILITY**

All PARTNERS agree not to withdraw from their participation in this MOU prior to its expiration date, since withdrawing participation may adversely impact the development schedule for SERPM 9. Withdrawal could also adversely impact other partners’ ability to complete their respective 2050 LRTPs before the adopted 2045 LRTPs expire.

**8. CONCLUSIONS**

In signing this MOU, the undersigned understands and accept the roles and responsibilities assigned to each of the parties. Each of the parties agrees to pursue maximum cooperation and communication to ensure that the project fully complies with applicable Federal, State and County requirements and results in a minimum duplication of effort and is performed in a cost-effective manner.

**SIGNATURE OF PARTICIPATING PARTNERS**

*For the Florida Department of Transportation FDOT - District 6*

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*Date*

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*Witness*

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*For the Florida Department of Transportation FDOT - District 4*

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*Date*

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*Witness*

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***For the Broward Metropolitan Planning Organization***

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***Date***

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***Witness***

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***For the Miami-Dade Transportation Planning Organization***

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***Date***

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***Witness***

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***For the Palm Beach Transportation Planning Agency***

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***Date***

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***Witness***

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***For Broward County***

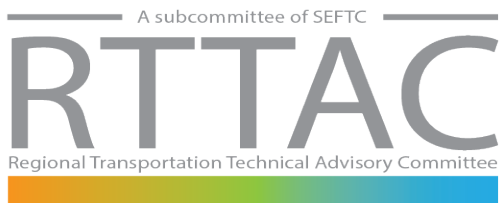
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***Date***

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***Witness***

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**Regional Transportation Technical Advisory  
Committee (RTTAC)**

**2.**

**Meeting Date:** 06/10/2020

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**SUMMARY:**

Draft Southeast Florida Transportation Council (SEFTC) Agenda

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**Attachments**

DRAFT SEFTC Agenda August 7, 2020

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# DRAFT



## AGENDA

Southeast Florida Transportation Council  
Friday, August 7, 2020 9:30 a.m.  
100 West Cypress Creek Road,  
6th Floor, Suite 650  
Fort Lauderdale, FL 33309-2181

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### REGULAR ITEMS

(All Items Open for Public Comment)

1. Call to Order, Roll Call and Recognition of Quorum
2. [Approval of Minutes](#)
3. Approval of Agenda
4. Public Comments
5. Comments from the Chair

### ACTION ITEMS

1. **ADOPTION** of the 2045 Regional Transportation Plan
2. **APPROVAL** of Travel Demand Model Memorandum of Understanding

### NON-ACTION ITEMS

1. Regional Transportation Plan Outreach Update

### COMMITTEE REPORTS - no discussion

## **ADMINISTRATIVE ITEMS**

1. Member Comments

**NEXT SEFTC MEETING: October 30, 2020**

### **\*MOTION TO ADJOURN**

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\* Motion Requested

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 Erica Lychak, Title VI Coordinator at (954) 876-0033/0058 or [lychake@browardmpo.org](mailto:lychake@browardmpo.org) (or via Florida Relay at 711) at least seven days prior to the meeting.

For complaints, questions or concerns about civil rights or non-discrimination please contact: Erica Lychak, Title VI Coordinator at the numbers or e-mail above.