



**Regional Transportation Technical Advisory Committee
Modeling Subcommittee (RTTAC-MS)
workshop Agenda**

July 29, 2024 – 10:00 AM to 12:00 PM EST

Microsoft Teams

[Join the meeting now](#)

Meeting ID: 231 073 360 304

Passcode: 7DgSgE

Dial in by phone

[+1 786-530-8279, 201810323#](#) United States, Miami

[Find a local number](#)

Phone conference ID: 201 810 323#

- I. **Introductions** (5 minutes)
- II. **SERPM 8.0 Model Update Status** (15 minutes –Srin Varanasi/Aditya Katragadda, The Corradino Group)
- III. **SERPM 9.0: Model Progress Update** (15 minutes – Rosella Picado, WSP)
- IV. **E+C/Needs Network Coding Issues/Reviews/Status** (15 minutes- MPO/TPO/TPA)
- V. **RTP Update** (15 minutes- Like Liu, Kittelson)
- VI. **Member Comments** (5 minutes)
- VII. **Next Meeting Discussion** (5 minutes)



Regional Transportation Technical Advisory Committee (RTTAC) Modeling Subcommittee

June 24, 2024, Meeting Summary

MEETING TIME AND LOCATION

The RTTAC Modeling Subcommittee (RTTAC-MS) Meeting was held on June 24, 2024, in a hybrid setting via MS Teams and at the Miami-Dade TPO offices.

MEETING ATTENDEES (Voting members are underlined)

1. Aditya Katragadda, Corradino Group, akatragsadda@corradino.com
2. Andrew Velasquez, Florida's Turnpike Enterprise, andrew.velasquez@dot.state.fl.us
3. Ana M. Calleja, FDOT D6, anam.calleja@dot.state.fl.us
4. Ashutosh Kumar, Insight Transportation Group, ashu.kumar@insighttcinc.com
5. Behzad Karimi, WSP, behzad.karimi@wsp.com
6. Cesar Segovia, Florida's Turnpike Enterprise, cesar.segovia@dot.state.fl.us
7. Christine M. Springer, Jacobs, christine.springer@jacobs.com
8. Danyu Shi, BCC, dshi@bcceng.com
9. Fadi Emil Nassar, Palm Beach County, fnassar@pbcgov.org
10. Franco Saraceno, Kittelson and Associates, fsaraceno@kittelson.com
11. Hector Di Donato, Miami-Dade TPO, hector.didonato@miamidade.gov
12. Hui Zhao, CTS Engineering, hzhao@ctseinc.com
13. Ken Kaltenbach, Corradino Group, kkaltenbach@corradino.com
14. Like Liu, Kittelson, LLiu@kittelson.com
15. Matthew Masa, Palm Beach TPA, [mmasasa@palmbeachtpa.org](mailto:mmasa@palmbeachtpa.org)
16. Paul Flavien, Broward MPO, flavienp@browardmpo.org
17. Raj Shanmugam, FDOT D4, raj.shanmugam@dot.state.fl.us
18. Rosella Picado, WSP, rosella.picado@wsp.com
19. Sujith Rapolu, Insight Transportation Group, sujith.rapolu@insighttcinc.com
20. Tewari Edmonson, Miami-Dade DTPW, tewari.edmonson@miamidade.gov
21. Vilches, Maria Teresita (TPO), Miami-Dade TPO, maria.vilches@miamidade.gov
22. Yongqiang Wu, CTS Engineering, ywu@ctseinc.com

MEETING NOTES

The following is a summary of key points discussed during the meeting.

I. Introductions (5 minutes)

Paul Flavien, the RTTAC-MS Chair, welcomed the group and briefly presented the agenda. The RTTAC-MS voting members introduced themselves.

II. SERPM 8.0: Model Update Status (15 minutes – Aditya Katragadda, The Corradino Group)

Aditya Katragadda of The Corradino Group presented the SERPM8.542 release update, which includes:

- Palm Beach Socioeconomic Data Update
- Network Updates
 - Broward Port Everglades Bypass Road
 - Turnpike Thru Lanes access point update

Paul moved to approve these items, and Raj seconded the motion.

III. SERPM 9.0: Model Progress Update (30 minutes – Rosella Picado, WSP)

Rosella from WSP provided an update that the SERPM9 PTV VISUM package was delivered. Paul asked if the model package and reports were reviewed. Rosella clarified it was received last week and is yet to review the model package.

IV. E+C Network Coding Issues/Status (15 minutes- MPO/TPO/TPA)

E+C updates were provided for each MPO. Sheldon from CS provided the Broward MPO update. Matthew provided updates for PB TPA. Miami-Dade TPO provided E+C data to Jessica.

V. RTP Update (15 minutes – Like Liu, Kittelson)

Like Liu of Kittleson and Associates provided an RTP Update. Miami-Dade TPO provided the needs list, and Broward and Palm Beach are scheduled to deliver their lists by June 25. Additionally, there was a request for a cost-feasible project list for RTP network coding and demographic reports. Andrew Velazquez from Florida Turnpike Enterprise clarified the Turnpike needs list, new interchanges, and Thru Lanes. Paul requested Andrew Velazquez to distribute the needs list to the team.

VI. Member Comments (5 minutes)

Mary-Tery discussed MOU comments and signatures for the new fiscal year, which is due the following week. FDOT needs to send it to procurement soon.

VII. Next Meeting

The next RTTAC-MS is a virtual workshop scheduled for July 29.

VIII. Adjournment*

Paul adjourned the meeting at 10:27 AM.