



**REGIONAL TRANSPORTATION TECHNICAL ADVISORY  
MODELING SUBCOMMITTEE**

Wednesday, December 3, 2009 – 9:00 AM to 11:15 AM  
FDOT District 4, Executive Conference Room

**Agenda**

- I. 9:00 - 9:10 Call to Order and Introductions/Overview**  
Wilson Fernandez
- II. 9:10 - 9:40 Changes to Cost Feasible Plans During Adoption**  
Broward MPO  
Miami-Dade MPO  
Palm Beach MPO
- III. 9:40 – 9:50 Schedule for Updated Cost Feasible Plan Coding**  
Srin Varanasi
- IV. 9:50 – 10:00 Regional LRTP Status Report – Project Evaluation Modeling**  
Jessica Josselyn
- V. 10:00 - 10:10 Break**
- VI. 10:10 – 10:30 Transition to SERPM Guidance**  
Wilson Fernandez
- VII. 10:30 - 10:50 Future SERPM Support Activities**  
Shi-Chiang Li
- VIII. 10:50 - 11:10 2035 Regional Travel Profile: from E+C to CFP**  
Rob Schiffer
- IX. 11:15 Adjournment**

## September 22, 2009 Meeting Minutes

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

#### *Modeling Subcommittee*

Date: September 22, 2009 Project #: 8055.002  
To: Wilson Fernandez, RTTAC Modeling Subcommittee Chair  
From: Rob Schiffer, Cambridge Systematics, Inc.  
Jessica Josselyn, Kittelson & Associates, Inc.  
John Zegeer, PE, Kittelson & Associates, Inc.

The following is a summary of the RTTAC Modeling Subcommittee meeting held on September 22, 2009. Meeting presentations should be provided separately via email and ftp.

#### **MEETING TIME AND LOCATION**

1:30 pm  
Florida Department of Transportation, District IV  
Administrative Conference Room, First Floor  
Fort Lauderdale, Florida

#### **MEETING ATTENDEES** (*alphabetical order by agency/firm*)

1. Ashutosh Kumar (by phone), AECOM, [Ashutosh.kumar@aecom.com](mailto:Ashutosh.kumar@aecom.com)
2. David Schmitt (by phone), AECOM, [david.schmitt@aecom.com](mailto:david.schmitt@aecom.com)
3. Ed Sirianni, Broward MPO, [esirianni@broward.org](mailto:esirianni@broward.org)
4. Lina Kulikowski, Broward MPO, [lkulikowski@broward.org](mailto:lkulikowski@broward.org)
5. Ossama Al Aschkar, Broward MPO, [oalaskar@broward.org](mailto:oalaskar@broward.org)
6. Rob Schiffer, Cambridge Systematics, Inc., [rschiffer@camsys.com](mailto:rschiffer@camsys.com)
7. Dan Glickman, Citizen, [danglick@hotmail.com](mailto:danglick@hotmail.com)
8. Derek Miura, FDOT D4, [@dot.state.fl.us](mailto:@dot.state.fl.us)
9. Shi-Chang Li, FDOT D4, [shi-chiang.li@dot.state.fl.us](mailto:shi-chiang.li@dot.state.fl.us)
10. Carlton Card, FDOT D6, [carlton.card@dot.state.fl.us](mailto:carlton.card@dot.state.fl.us)
11. Franco Saraceno (by phone), Gannett Fleming, [fsarasceno@gfnet.com](mailto:fsarasceno@gfnet.com)
12. Jessica Josselyn, Kittelson & Associates, Inc., [jjosselyn@kittelson.com](mailto:jjosselyn@kittelson.com)
13. Arturo Perez (by phone), Leftwich Consulting Engineers, [ajp@lce-fl.com](mailto:ajp@lce-fl.com)
14. Larry Foutz, Miami-Dade MPO, [lfoutz@miamidade.gov](mailto:lfoutz@miamidade.gov)
15. Wilson Fernandez, Miami-Dade MPO, [Wilson@miamidade.gov](mailto:Wilson@miamidade.gov)
16. Nellie Fernandez, Palm Beach MPO, [nfernand@pbcgov.org](mailto:nfernand@pbcgov.org)
17. Vinod Sandanasomy, Palm Beach MPO, [vsandanasomy@pbcgov.org](mailto:vsandanasomy@pbcgov.org)
18. Steve Anderson, South Florida RTA, [andersons@sfcta.fl.gov](mailto:andersons@sfcta.fl.gov)
19. Sandeep Obulareddy, The Corradino Group, [sobulareddy@corradino.com](mailto:sobulareddy@corradino.com)
20. Srin Varanasi, The Corradino Group, [svaranasi@corradino.com](mailto:svaranasi@corradino.com)
21. Andrew Velasquez, URS/FDOT Turnpike, [andrew.velasquez@dot.state.fl.us](mailto:andrew.velasquez@dot.state.fl.us)

## **MEETING NOTES**

Below is a summary of the key points discussed at the meeting. The comments have been organized by agenda topic.

### **I. Call to Order and Introductions**

Wilson Fernandez called the meeting to order at 1:35 pm and everyone introduced themselves. No preliminary discussions.

### **II. Status Report on E+C Update Reflecting TIP Adoptions**

Srin made a presentation on the process to update the E+C network. Palm Beach and Broward still need final review. Wilson established a deadline of October 1<sup>st</sup> for receiving all remaining comments on the E+C network with a final version of network distributed by October 8<sup>th</sup>.

### **III. Status of Draft Cost Feasible Plan Coding**

Srin made a presentation on the process to code the CFP network. Unfunded fixed guideways were removed for the Cost Feasible Plan but transit only links were left in the CFP network because these will not affect the results and can be used in the future for alternatives testing. Srin will review Miami-Dade MPO comments that were already submitted and update based on that. Several partially funded projects were coded in the network, but those errors have been flagged in comments from the Miami-Dade MPO. For clarification purposes, Arturo will send a new list for Palm Beach County with projects highlighted that should have been coded.

### **IV. Cost Feasible Consistency Review**

The following projects were discussed as part of Rob's presentation on the consistency review:

- CS will provide a listing of unfunded Needs Plan projects not removed from CFP network coding.
- Turnpike 8-laning in Miami-Dade County is not cost feasible... 4 lanes per direction ends at northside ramps to the football stadium.
- I-95 at Broward/Miami-Dade County line is apparently ok.
- I-95 at Broward/Palm Beach County line is wrong on the Broward County side (Broward MPO made the wrong assumption that the managed lanes project was unfunded).
- Turnpike should show 6 lanes from Sawgrass Expressway to PB County line. Turnpike staff will review the E+C network and provide comments on this as well as the CFP net.
- Dixie Highway and Federal Highway might be flip-flopped at the Broward/Palm Beach County line (Dixie should be 4 lanes and US 1 is 6 lanes).
- Tri-Rail should not have a new station at Glades Road and headways should be 20/30/60.
- Griffin Road should be "as is" at 6 lanes east of Flamingo Road.
- SR A1A lane drop at Broward/Miami-Dade County line is correct and reflects today.
- SW 10<sup>th</sup> Avenue should be 6-lane divided arterial in CFP (uninterrupted coding is wrong).
- It appears that the same situation exists on Flamingo Road, except with 6 lanes in Miami.
- Hillsboro Blvd extension coding is actually correct, as strange as it looks.
- Dolphin Expressway SW Extension - remove project.
- Dolphin Expressway Managed Lanes - remove west of SR 826.

- HEFT laneage reductions needed north of Kendall Drive.
- I-75 Express Lanes – not cost feasible but discussed whether or not to keep for future use.
- Tamiami Trail/SW 8<sup>th</sup> Street/87<sup>th</sup> Ave – remove interchange and reconnect crossroads.
- CS will provide listing of E+C revisions that should also be made to the CFP.

Lina will forward the Broward Cost Feasible Plan transit projects listing to Rob for review.

#### **V. Comments on Draft Cost Feasible Plan Coding**

Gannett Fleming provided their comments in advance of the meeting. The North Corridor was discussed, as well as interlining future Miami-Dade BRT (since MetroRail extension will not be funded) with BRT proposed in Broward County. A few additional comments from Broward and Palm Beach MPO consultants were discussed. Each consultant will submit their own list of comments. Wilson requested that remaining CFP comments be provided by the end of this week (9/25). Revised CFP networks will be provided to the consultants on October 1<sup>st</sup>.

#### **VI. Remaining Work Efforts/Schedule**

Final network cleanup, development of regional plan, regional performance statistics, and ongoing network maintenance will be the topics for our final meeting. Regional plan is scheduled for adoption in January, including interim years. Wilson questioned whether or not interim year networks were needed in this post-air quality maintenance era. Jess needs GIS shape files for MPO Needs Plan and eventually the Cost Feasible Plan as well (after adoption).

#### **VII. Other Business**

none.

#### **VIII. Schedule/Next Meeting**

Final meeting was tentatively scheduled for December 3<sup>rd</sup> at 9am. See item VI for meeting topics.