Attendees

* **Neelam Fatima**, St. Lucie TPO (Chair, ATA Subcommittee)
* **Jack Klodzinski**, Florida Turnpike (Vice-Chair, ATA Subcommittee)
* **Arturo Perez,** Leftwich Consulting Engineers
* **Betty Mckee,** FDOT District 5
* **Chunyu Lu**, RS&H
* **David Rae**, URS
* **Diana Fields,** FDOT Central Office
* **Fadi Nassar**, ATEC
* **Fred Ducca,** University of Maryland
* **Halit Ozen,** Florida International University
* **Heejoo Ham**, Citilabs
* **Heinrich McBean,** Parsons Brinckerhoff
* **Hongbo Chi**, Citilabs
* **Jim Hicks,** Parsons Brinckerhoff
* **Jeanette Berk,** Advanced Planning, Inc
* **Jim Fennessy,** Fennessy Associates
* **Kazem Oryani,** CDM Smith
* **Krishnan Viswanathan**, CDM Smith
* **Michael Doherty**, URS
* **Min-Tang Li,** FDOT District 4
* **Mohammed Hadi,** Florida International University
* **Rama Balakrishna,** Caliper Corporation
* **Rick Donnelly,** Parsons Brinckerhoff
* **Roberto Miquel**, CDM Smith
* **Sandeep Puppala,** Parsons Brinckerhoff
* **Shaghayegh Shabanian,** Florida International University
* **Srinivas Varanasi,** The Corradino Group
* **Stephen Lawe,** Resource Systems Group
* **Sung-Ryong Han**, BCC Engineering
* **Vladimir Majano,** FDOT Central Office
* **Wei Zhao,** Florida International University
* **Wilson Fernandez,** Miami-Dade MPO
* **Xia Jin,** Florida International University
* **Yan Xiao,** Florida International University
* **Yew Song,** Florida Turnpike

1. **Welcome and Introduction**

* Neelam Fatima (Chair) welcomed everyone to the meeting, recognized the presence of Wilson Fernandez (Chair, Model Advancement Committee) and asked the attendees to introduce themselves.

1. **Use of Dynamic Traffic Assignment in FSUTMS in Support of Transportation Planning in Florida – *Mohammed Hadi, Florida International University & Fred Ducca, University of Maryland***

* Neelam introduced Dr Hadi to the attendees and provided a brief overview of Dr. Hadi’s prior experience and research in dynamic traffic assignment (DTA).
* Dr. Hadi, supported by Fred Ducca, presented the findings of the research and concluded his presentation with several recommendations for DTA modeling in Florida. A hard copy of the presentation can be downloaded from the link at the end of these meeting notes.

1. **Comments on the DTA Draft Final Report**

* Neelam apologized for the report being made available only two days before today’s meeting. She however informed attendees that they can submit written comments by August 9th 2012 for inclusion in the final report.
* Vladimir Majano (FDOT Central Office) commented that he had been asked why Caliper’s [TransModeler](http://www.caliper.com/TransModeler/default.htm) software was not evaluated as part of the DTA research. Vladimir stated that TransModeler was not included because of budgetary constraints. He however noted that TransModeler was currently being evaluated by FDOT Central Office.
* Rama Balakrishna (Caliper Corporation) stated that he had not completed reading the report but commended Dr Hadi for the work done with respect to going beyond just looking at run time but also looking at convergence characteristics of the system. Rama suggested that the next steps should be to look at the results, paths, flows, speeds, etc to determining which needs further calibration. He stated that these steps are also important when reviewing a DTA tool.
* Dr Hadi agreed with Rama and stated that the calibration step is discussed in the report.
* Rama also suggested that it would be very useful if the datasets from this and subsequent studies could be made available to other agencies and software vendors who can complement the studies and help FDOT get around the issue of budget constraints.
* Vladimir agreed with Rama and asked Dr. Hadi to make the datasets available to Caliper, Citilabs and other software vendors or agencies who have expressed an interest in the data.

1. **Closing Remarks**

* Neelam stated that in addition to submitting their written comments on the draft final report by August 9th, she would like members to also provide guidance and recommendations on how the subcommittee should move forward with DTA.
* Neelam stated that this would be the final subcommittee meeting discussing DTA and the next meeting, which would be held in early October, would be discussing Managed Lanes. The date for that meeting would be sent to members subsequently.
* Neelam thanked everyone for their contributions and comments during the DTA research and declared the meeting closed.