

**MINUTES OF THE  
MARICOPA ASSOCIATION OF GOVERNMENTS  
INTELLIGENT TRANSPORTATION SYSTEMS COMMITTEE**

October 3, 2012

MAG Ironwood Room, 2nd Floor  
302 North First Avenue  
Phoenix, Arizona

**MEMBERS ATTENDING**

Reza Karimvand, ADOT	Faisal Saleem for Nicolaas Swart, Maricopa County
* Soyoung Ahn, ASU	Avery Rhodes, City of Mesa
Margaret Boone for Bennie Robinson, City of Avondale	Ron Amaya, City of Peoria
+ Thomas Chlebanowski, Town of Buckeye	Marshall Riegel, City of Phoenix
Mike Mah, City of Chandler	Nancy Steptoe, Phoenix Public Transit
Captain Burley Copeland, DPS	* Bill Birdwell, Town of Queen Creek
Jorge Gastelum, City of El Mirage	+Steve Ramsey for Bruce Dressel, City of Scottsdale
Jennifer Brown, FHWA	Nicholas Mascia, City of Surprise
Erik Guderian, Town of Gilbert	Christine Warren for Catherine Hollow, City of Tempe
Debbie Albert, City of Glendale (Chair)	Ratna Korepella, RPTA
Luke Albert, City of Goodyear	

**OTHERS PRESENT**

Farzana Yasmin, ADOT	Lee Jimenez, MCDOT
Don Tappendorf, Tappendorf Engg.	Sarah Simpson, UCG
Arnab Gupta, PB	Dan Hartig, Ayres Associates
David Lucas, City of Tempe	Marta Gerber, Michael Baker Jr.
Ryan Gish, MAG	Joe Spadafino, YS Mantri
Audrey Skidmore, MAG	Giao Pham, City of Apache Junction
Lisa Burgess, KHA	Anitha Shanker, Stantec
Tricia Boyer, City of Mesa	Lydia Warnick, ADOT
Allan Galicia, City of Glendale	Dave Chamber, TransCore
Steve McKenzie, City of Peoria	Sarath Joshua, MAG
Doug McCants, ATKINS	Kiran Guntupalli, MAG
Joey Markuson, ATKINS	
Jeff Jenq, OZ Engineering	

\* Not present

+ Via teleconference

1. **Call to Order**

Chair Debbie Albert called the meeting to order at 9:35 a.m.

2. Approval of the September 5, 2012 Meeting Minutes  
**Margaret Boone moved, Ron Amaya seconded and it was unanimously carried to approve the minutes of the meeting held on September 5, 2012.**
3. Call to Audience  
Chair Debbie Albert made a call to the audience providing an opportunity for any members of the public to address the ITS Committee. No comments were received.
4. Program Manager's Report  
Sarith Joshua addressed the following items in his report:
  - TSOP Projects
    - FY2011 TSOP 2 on-going projects
      - Bell Road Corridor Signal Optimization – Next step signal timing has to be implemented by ADOT√, Glendale√, Peoria√, Surprise√ -- Phoenix and MCDOT will complete timing this week
      - Avondale - Development and implementation of new signal timing plans – Project completed
    - FY2012 13 TSOP projects including 5 B/A evaluations
      - 4 projects completed incl. SYNCHRO training
      - 3 projects underway
      - 2 projects will begin work in October
      - 4 Task Orders under development
- 4A. 2012 MAG ITS Strategic Plan  
In introducing this agenda topic, Sarith Joshua said that copies of the draft final version of the 2012 MAG ITS Strategic Plan has been delivered to the committee via email and is also posted at the MAG website. The Strategic plan developed reviews past accomplishments, sets new priorities for ITS application in the future and established resource allocation targets to be used as guidance when programming new projects in the future. He further reported that he has received a final set of comments from the members of the committee after sending out the draft final version. Lisa Burgess from Kimley Horn read out all the comments and also how they would be addressed in the revised Plan. **With the comments addressed as noted Reza Karimvand from ADOT moved to recommend formal adoption of the Draft Final MAG ITS Strategic Plan, Ron Amaya from City of Peoria seconded and it was unanimously carried to approve the motion.**
5. Reconsidering Previous Action on Project Ranking Methodology  
Previous action by committee recommended a method that would sum CMP scores assigned to projects by individual members, to generate the overall committee project rank for CMP. The members of the committee agreed that this approach has been determined to be flawed and needs to be corrected. Sarith Joshua stated that the committee action is required to reconsider previous action, proposed by a member who voted in favor of the action. Faisal Saleem told the committee that as he moved the motion to recommend approval last month, he will make a motion to reconsider. **Faisal Saleem from Maricopa County moved to reconsider previous action and Reza Karimvand seconded and it was unanimously carried to approve the motion to reconsider previous action.**

6. Action on Project Ranking Methodology

Mr. Joshua explained the revised ranking methodology to the committee. He stated that the revised project ranking methodology would combine the rank based on Congestion Management Process Score (CMP) with the rank resulting from the air quality cost effectiveness analysis, with air quality rank receiving half the weight. **Marshall Reigel moved to change the maximum CMP score from 20 to 40 and adopt the revised methodology to generate overall project rank based on CMP score based rank and half the weightage of Air Quality score based rank. Erik Guderian from Town of Gilbert seconded. The motion was approved with one abstention by Jennifer Brown of FHWA.**

7. Project Presentations

This item was introduced by Sarath Joshua. He informed the committee that MAG received 35 applications for in response to MAG call for ITS projects. He stated that the applicants will make a short presentation of their application. He also stated that about half the projects will be presented at this meeting and the other half will be presented at the committee meeting on November 7, 2012. The following projects were presented by the individuals listed below:

ADOT-ITS-1: Farzana Yasmin from ADOT

AVN-ITS-1, AVN-ITS-2, AVN-ITS-3, AVN-ITS-4: Margaret Boone from Avondale.

GDY-ITS-1, GDY-ITS-2: Hugh Bigalk from Goodyear.

GLN-ITS-1, GLN-ITS-2, GLN-ITS-3: Debbie Albert from Glendale.

TMP-ITS-1: Christine Warren from Tempe.

PHX-ITS-2: Marshall Riegel from Phoenix.

APJ-ITS-1: Giao Pham from Apache Junction.

CHN-ITS-1, CHN-ITS-2: Mike Mah from Chandler.

GLB-ITS-1, GLB-ITS-2: Erik Guderian from Gilbert.

8. Reports by Committee Members

Ron Amaya from City of Peoria reported to the committee that they have implemented In-Sync Adaptive Signal Control System at four intersections west of Loop 101 on Bell Road. He stated that the system was working well and they plan to do a brief before-and-after analysis soon.

9. Request for Future Agenda Items

No future agenda items were received.

10. Next Meeting Date and Place

Next meeting will be held at 9:30 a.m. on Wednesday, November 7, 2012, in the Ironwood Room (2<sup>nd</sup> floor) at MAG.

Adjournment

Debbie Albert adjourned the meeting at 12:00 p.m.