

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

March 27, 2013
MAG Ironwood Room, 2nd Floor
302 North First Avenue
Phoenix, Arizona

MEMBERS ATTENDING

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|---|---|
| + Reza Karimvand, ADOT | Luke Albert, City of Goodyear |
| + Soyoung Ahn, ASU | Faisal Saleem for Nicolaas Swart, Maricopa County |
| Jeff Brannan for Chris Hamilton, City of Avondale | Avery Rhodes, City of Mesa |
| + Thomas Chlebanowski, Town of Buckeye | Ron Amaya, City of Peoria |
| Mike Mah, City of Chandler | Marshall Riegel, City of Phoenix |
| Captain Burley Copeland, DPS | + Bill Birdwell, Town of Queen Creek |
| Jorge Gastelum, City of El Mirage | **Steve Ramsey, City of Scottsdale |
| **Jennifer Brown, FHWA | Albert Gacia for Jason Mahkovtz, City of Surprise |
| Erik Guderian, Town of Gilbert | Catherine Hollow, City of Tempe |
| Allan Galicia for Debbie Albert, City of Glendale | Ratna Korepella, RPTA |

OTHERS PRESENT

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| Bruce Littleton, City of Phoenix | Paul Porell |
| Rick White, Schneider Electric/Telvent | Arnab Gupta, PB Inc |
| Mohammad Rehman, URS | Jay Yenerich, PB Inc |
| David Riley, UCG Inc | Darron Henderson, PB Inc |
| Keith Winney, UCG Inc. | Bo Gao, Stanley Inc |
| Jim Messerly, Dutch Works | Dan Hartig, Ayres Inc |
| Saroja Devarakonga, HDR | Deanna Haase, KHA |
| John Prowse, Lee | Lisa Burgess, KHA |
| Joey Paskey, Atkins | Torrin Smith, Transcore |
| Doug McCants, Atkins | Jeff Jenq, OZ |
| Sandra Thoms, Jacobs | Don Wiltshire, YSMA LLC |
| Monique de los Rios-Urban, MAG | Ryan Gish, MAG |
| Margaret Boone, MAG | Sarath Joshua, MAG |
| Kiran Guntupalli, MAG | |
| Leo Luo, MAG | |

- + Not present
** Teleconference

1. Call to Order

Vice Chair Catherine Hollow called the meeting to order at 10:01 a.m.

2. Approval of the March 6, 2013 Meeting Minutes
Marshall Riegel moved, Erik Guderian seconded and it was unanimously carried to approve the minutes of the meeting held on March 6, 2013.

3. Call to Audience
Vice Chair Catherine Hollow 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
Sarath Joshua addressed the following items in his report:
 - TSOP Update
A total of ten (10) projects programmed for FY 2013. Seven (7) has been launched, the remaining three (2) will be launched in the next few weeks.

 - RCN Update
Ryan Gish from MAG mentioned that the RCN switch upgrade has been completed. Camera Cameleon updates will be conducted at Tempe, Peoria and Glendale in the next few weeks. Additional 911 dispatch centers are added to the RCN network. Audrey Skidmore mentioned that a high-level fiber mapping project was discussed at MAG TAG. MAG TAG is interested in working with ITS Committee to gather input for this project. The main purpose of the project is to find opportunity in establishing low cost connections. Since the fiber network is considered protected infrastructure, no detailed information about the communication links will be shared. Committee members were asked to provide their input to Sarath Joshua or Audrey Skidmore.

 - MAG Planning Area Change
MAG Regional Council will take actions on expanding the MAG Planning Area. If approved, several new towns and cities will be joining MAG. They will have the options of appointing staff for various MAG committees once joining MAG.

5. Action Plan for Improving Operations on I-10 and I-17
Vice Chair Catherine Hollow mentioned that the ITS Committee had assigned a task to the AZTech ICM Working Group to produce a Draft ICM Action Plan for improving operations on I-10 and I-17. Lisa Burgess (of KHA) helped prepare this draft under contract to MCDOT. She distributed the draft action plan and briefly went through the document. The high-level strategies and cost estimates were also presented. Faisal Saleem commented that adding REACT to the strategies could help improve operations by providing field observations to the TMCs. Sarath Joshua added that the finalized plan would provide input to the MAG Central Phoenix Framework Study and the MAG Managed Lanes Study. Funding would be made available to demonstrate the benefits of improved operations by FY 2015. The demonstration of value of ITS and operations will also lead to significant input for the next generation of the RTP. Committee members were encouraged to provide comments on the Draft ICM Action Plan. This document will also be provided to the two MAG studies for review. The committee is expected to take action on the Final ICM Action Plan at the May meeting. Marshall Riegel asked if performance measures are included in the plan. Lisa mentioned that detailed performance measures have not been identified. In response to Marshall's question, Sarath Joshua

invited Monique de los Rios-Urban from MAG to demonstrate the draft MAG Performance Measurement website. She also mentioned that the private arterial data is currently under MAG quality control process. Once completed, MAG will make performance measures related to arterials available on the website. Monique confirmed with Sarath that MAG is currently working with both Nokia Data and Inrix Data. Lisa Burgess from KHA asked if the website allows selection of specific dates to check the performance of the freeways. Monique mentioned that right now the information on the website is an average over a year although MAG received data in 5-minute intervals from 2009-2012. The website address is <http://performance.azmag.gov/>.

6. 2013-2016 MAG ITS On-Call Consultant Qualification

Sarath Joshua provided the background information on MAG ITS and Safety On-Call contracts. He mentioned that a total of 27 proposals were received. The review panel is composed of volunteers of the ITS Committee and MAG staff. The panel made recommendations of consultant selections to all the seven (7) ITS areas. **Marshall Riegel moved, Mike Mah seconded and it was unanimously carried to approve the recommendations of the consultant selections by the review panel.** Sarath mentioned that the recommendations will be presented to the MAG Management Committee and Regional Council for action in the following month.

7. Reports by Committee Members

Marshall Riegel from Phoenix asked if there is a status update on the newly programmed design projects. Sarath Joshua mentioned that he will check with MAG TIP programming group and provide committee members with the latest updates.

8. Request for Future Agenda Items

Vice Chair Catherine Hollow confirmed with Sarath Joshua that the committee will discuss the EVP Scope in the next meeting.

9. Next Meeting Date and Place

Next meeting will be held at 10:00 a.m. on Wednesday, May 1, 2013, in the Ironwood Room (2nd floor) at MAG.

Adjournment

Vice Chair Catherine Hollow adjourned the meeting at 10:55 a.m.