

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

July 7, 2004
MAG Cholla Room, 2nd Floor
302 North First Avenue
Phoenix, Arizona

MEMBERS ATTENDING

Jim Book, City of Glendale
Alan Sanderson, City of Mesa
Mike Mah, City of Chandler
Mike Sutton for Bruce Ward, City of Gilbert
Barbara Hauser for Nicolaas Swart, Maricopa County
Bob Steele, City of Phoenix
Bob Ciotti, RPTA
Iven Wooten for Terry Conner, DPS
Bob Maki, City of Surprise
*Carrol Reynolds, Town of Buckeye

*Bruce Dressel, Scottsdale
*Jim Decker, Tempe
Tim Wolfe, ADOT
Ron Amaya for Scott Nodes, Peoria
Dave Mueller for Don French, Goodyear
Mary Kihl, ASU
*Alan Hansen, FHWA
*Dennis Murphy, Phoenix Aviation
*Michael Smith, Avondale

OTHERS PRESENT

Brent Crowther, Kimley-Horn
Raymond Parmigiani
Amara Ibeji, CK Engineering
Sarath Joshua, MAG

Mohammad Rahman, CK Engineering
Pankaj Gupte, ADOT
Xiao Qin, MAG
Paul Ward, MAG

* Not present or represented by proxy

1. Call to Order
Chairman Jim Book called the meeting to order at 10:04 AM.
2. Approval of June 2, 2004 Meeting Minutes
Alan Sanderson moved and Bob Maki seconded, and it was unanimously carried to approve the amended minutes of the June 2, 2004 ITS Committee meeting.
3. Call to Audience
Chairman Book made a call to the audience providing an opportunity to members of the public to address the ITS Committee. There was no comment from the audience.
4. Program Managers Report
The following is a summary of the report to the committee provided by Sarath Joshua:

TSOP Program Update - A total of 11 signal timing projects are underway. A total of \$298,600 of the \$300,000 programmed for this project will be used to carry out these projects by four consultant teams.

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- ITS Evaluation Projects – Two projects will be launched. The Bell Road evaluation project's kickoff meeting was held. The second project is due to start on July 8th.
- ITS Outreach Project – This project to develop outreach material is underway with DKS Associates.

5. Regional ITS Architecture Project

A project has been included in the MAG work program to update the current regional ITS architecture. A total of \$ 100,000 has been programmed for this project. The anticipated date for the RFP is January or February 2005. The objectives of this project are to:

- Incorporate all regional systems in the architecture – such as adding LRT and BRT
- Develop a strategy for maintaining the Regional ITS Architecture with agency updates
- Develop guidance material or provide training on the development of project level ITS architecture

5a. A Brief Review of TIP Closeout Process

The committee had a brief discussion on the outcome and lessons learned from the most recent TIP closeout process. Chairman Book indicated that the ITS Committee's rankings did not seem to matter in the final outcome. However, he noted that having a list of ITS projects helped, particularly the smaller projects that was helpful as filler projects. In quoting confusion created by the submission of ITS projects (by Scottsdale) that bypassed the ITS committee review process, Mr. Book noted that there needs to be improved coordination at MAG with Paul Ward on the ITS projects in TIP programming. In commenting on the topic of ITS project rating system, Alan Sanderson stated that he prefers to keep the current system unchanged, if possible. Chairman Book suggested that this topic be included in the next meeting on September 1st. Tim Wolfe requested that the FMS phasing plan be also included in the September 1st agenda.

6. Status Reports by Committee Members

Bob Steele reported that the fiber optic back bone project will hold a prebid meeting on July 8th, the project will be carried out as a construction manager at risk project. He also mentioned a small evaluation project for blackout signs to be used in the Downtown Traffic Management System. Bob Maki informed the committee that the Bell Road project is at 70 percent design completion. The project costs \$850,000 and will cover 6 miles of ITS and will use mostly existing conduit. He also announced that a new traffic engineer named, Nicolas Sieve (formerly with KHA) will start at Surprise on July 1st and will probably be the representative for Surprise on the ITS Committee. Ron Amaya reported that with the funds that Peoria obtained from TIP closeout, they intend to purchase I2-TMS via the statewide contract. Bob Steele asked if that will include both central plus field devices and wireless on

existing infrastructure. Tim Wolfe indicated that Pankaj was carrying a heavy load of work with many new projects. Commenting briefly on the FMS phasing, Tim Wolfe indicated that FMS Phase 9 will be design and Phase 10 and 11 will construct FMS on Loop 101 from I-10 to I-17. Phase 12 will cover FMS on 101 in Scottsdale from 90th St to Scottsdale Road. Jim Book stated that he would like the Loop 101 project to be completed by 2006. Mike Sutton announced that Gilbert has released an RFP for a new signal system. He also mentioned that the Synchro Map is almost completed.

7. Next Meeting Dates

The committee agreed to cancel the August meeting as the customary summer break. Next meeting date was announced as 10:00 AM on Wednesday July 7, 2004.

8. Adjournment

Chairman Jim Book adjourned the meeting at 11:10 AM