

MINUTES OF THE  
MARICOPA ASSOCIATION OF GOVERNMENTS  
INTELLIGENT TRANSPORTATION SYSTEMS COMMITTEE

May 5, 2004  
MAG Cholla Room, 2nd Floor  
302 North First Avenue

Phoenix, Arizona

MEMBERS ATTENDING

|                                   |  |
|-----------------------------------|--|
| Jim Book, City of Glendale        | Bruce Dressel, Scottsdale                  |
| Alan Sanderson, City of Mesa      | Jim Decker, Tempe                          |
| Mike Mah, City of Chandler        | Tim Wolfe, ADOT                            |
| *Bruce Ward, City of Gilbert      | Scott Nodes, Peoria                        |
| Nicolaas Swart, Maricopa County   | Ron Sievwright for Don French,<br>Goodyear |
| Bob Steele, City of Phoenix       | Mary Kihl, ASU                             |
| Bob Ciotti, RPTA                  | Alan Hansen, FHWA                          |
| Iven Wooten for Terry Conner, DPS | *Dennis Murphy, Phoenix Aviation           |
| Bob Maki, City of Surprise        | *Michael Smith, Avondale                   |
| Carrol Reynolds, Town of Buckeye  |  |

OTHERS PRESENT

|                             |                                |
|-----------------------------|--------------------------------|
| Brent Crowther, Kimley-Horn | Xiao Qin, MAG                  |
| Sarath Joshua, MAG          | Faisal Saleem, Maricopa County |
| Raymond Parmigiani          |                                |

\* Not present or represented by proxy

1. Call to Order

Chairman Jim Book called the meeting to order at 10:02 AM.

2. Approval of April 7, 2004 Meeting Minutes

Bob Steele noted two amendments to the minutes on his status report under Item No. 6. The first sentence regarding VMSs was deleted and sign bridge reference was changed to read "blank out sign". Bruce Dressel moved and Scott Nodes seconded, and it was unanimously carried to approve the amended minutes of the April 7, 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 Update - A total of 7 signal timing projects have already been launched with another 4 being finalized. These projects are expected to be launched within the next two weeks.

5. Potential TIP Closeout Projects

Since project rankings had not been received from some members, paper forms were handed out and to those members for completion. The committee took a brief recess to complete the ranking process. Upon reconvening the meeting the combined rankings of the eight ITS projects were displayed on the screen. The ranked order of projects were:

| <b>Final Rank</b> | <b>Project</b>  | <b>Submitted By</b> | <b>Cost</b>          |
|-------------------|---|---------------------|----------------------|
| 1                 | City of Peoria Traffic Signal System  | Peoria              | \$1,000,000.00       |
| 2                 | Design of ITS Improvements from Bell Road from SR 303L to Agua Fria Frwy (L101) | MCDOT               | \$200,000.00         |
| 3                 | 59th, Glendale, & Bell Cabinet and Controller Changeout                         | Glendale            | \$812,360.00         |
| 4                 | Regional Fiber Optic Backbone - Design of Phase B                               | City of Phoenix     | \$1,000,000.00       |
| 5                 | Incident Response Management System   | Surprise            | \$1,045,600.00       |
| 6                 | Traffic Signal Cabinet Upgrade to TS-2  | Chandler            | \$595,000.00         |
| 7                 | Video Detection Procurement   | Chandler            | \$500,000.00         |
| 8                 | Wireless Traffic Signal Communications  | Chandler            | \$100,000.00         |
|                   |   | <b>TOTAL</b>        | <b>\$ 5, 252,960</b> |

Jim Decker initiated a discussion with his question on what the ITS Committee should do in case full funding is not available for all projects. Mary Kihl pointed out the need to develop a project funding strategy if full funding was not available. The committee discussed the recommendation to Transportation Review Committee on funding these projects. There was general agreement that if full funding was not available, partial funding will be accepted for the projects. Alan Sanderson moved to recommend that TRC approve full funding for all ITS projects. If full funding was not available, the project by Maricopa County was to be funded at \$200,000 and all other projects to be prorated based on funds in consultation with member agencies. Jim Decker said that if the amount of funds available is small it would be better to fully fund the Peoria project to bring that city up to some basic level. The motion was modified by Alan Sanderson to read that if full funding was not available, the ITS Committee will further discuss and recommend a funding distribution at the June ITS

meeting. The amended motion was seconded by Tim Wolfe and the motion carried unanimously.

6. Status Reports by Committee Members

Bruce Dressel reminded everyone to register on-line for the ITS Standards course to be held in Scottsdale. Bruce also mentioned the ITS strategic plan developed internally by City of Scottsdale. Tim Wolfe reported that the 511 marketing campaign has commented statewide and calls have increased significantly with very few complaints so far. He also mentioned that except for very small local carriers most state phone systems are part of the 511 system.

The next big media push on 511 will be on the Memorial Day weekend. Nicolaas Swart reported that the recent ITS America meeting in San Antonio was highly successful with the new Vision Zero initiative to reduce road fatalities through ITS. Faisal Saleem reported that many new entities are entering the ITS field such as weather forecasting firms. Scott Nodes reported that he participated in technical tours to the Port of Entry and Austin TMC, which he felt was the best TMC he has seen so far. Scott Nodes also announced that he was appointed as the chair of the ITS America Annual Conference Committee for the Phoenix conference in May 2005. Sarath Joshua announced that the FHWA's Intermodal Planning Group certification process was underway for MAG. At yesterday's proceedings he presented the ITS and Safety programs. He said that he raised a question on the eligibility of combined security and ITS applications for federal transportation funds. Brent Crowther indicated that security is part of the latest version of ITS Architecture. Xiao Qin referred to a recent USDOT publication on Security and ITS.

7. Next Meeting Date

Next meeting date was announced as 10:00 AM on Wednesday June 2, 2004.

8. Adjournment

Chairman Jim Book adjourned the meeting at 11:25 AM