

June 22, 2006

TO: Members of the MAG Intelligent Transportation Systems Committee

FROM: Alan Sanderson, City of Mesa, Chairman

SUBJECT: MEETING NOTIFICATION AND TRANSMITTAL OF TENTATIVE AGENDA

Wednesday, July 5, 2006 - **10:00 a.m.**  
MAG Office Building, 2<sup>nd</sup> Floor, Cholla Room  
302 North First Avenue, Phoenix

The next meeting of the MAG Intelligent Transportation Systems (ITS) Committee will be held at the time and place noted above. Members of the MAG Intelligent Transportation System Committee may attend **in person, via videoconference or by telephone conference call**. Those attending by videoconference must notify the MAG site three business days prior to the meeting. Those attending by telephone conference call are requested to call (602) 261-7510 between 9:55 a.m. and 10:00 a.m. on the date of the meeting. After the prompt, please enter the meeting ID number 4872 (ITSC) on the telephone keypad followed by the pound key. If you have a problem or require assistance, dial 0 after calling the number above.

Pursuant to Title II of the Americans with Disabilities Act (ADA), MAG does not discriminate on the basis of disability in admissions to or participation in its public meetings. Persons with a disability may request a reasonable accommodation, such as a sign language interpreter, by contacting Jason Stephens at the MAG office. Requests should be made as early as possible to allow time to arrange the accommodation.

Parking is available directly beneath the Compass Bank and tickets will be validated at the meeting. For those using transit, the Regional Public Transportation Authority will provide transit tickets for your trip. For those using bicycles, please lock your bicycles in the bike rack in the garage.

If you have any questions about the meeting, please contact Sarath Joshua at (602) 254-6300.

#### TENTATIVE AGENDA

1. Call to Order
2. Approval of the June 7, 2006 Meeting Minutes
3. Call to Audience

An opportunity will be provided to members

#### COMMITTEE ACTION REQUESTED

2. Review and approve minutes of the meeting held on June 7, 2006.

of the public to address the ITS Committee on items not scheduled on the agenda that fall under the jurisdiction of MAG, or on items on the agenda for discussion but not for action. Members of the public will be requested not to exceed a three minute time period for their comments. A total of 15 minutes will be provided for the Call to the Audience agenda item, unless the ITS Committee requests an exception to this limit. Please note that those wishing to comment on action agenda items will be given an opportunity when the item is heard.

4. Program Managers Report

The following items will be discussed:

- Introduction of new members
- Arterial ITS Working Group Meeting on July 13, 2006.

5. ALCP Requirements for Arterial ITS Projects an Update

The Arterial ITS projects in FY 2008, FY 2009, FY 2010 and FY 2012 will be funded through ALCP program in the RTP. The guidelines to program ALCP projects differ from those projects programmed in earlier TIP process. The ALCP guidelines for Arterial ITS Projects will be presented to the committee.

6. Joint Project on AVL for Signal Preemption

There is currently a project listed in the TIP as a joint project by Chandler, Gilbert, Tempe and Mesa, to carry out a pilot on using AVL for traffic signal preemption. Project partners have determined that the project as first conceived is not technically feasible at this time. The concerned agencies have decided to carry out individual projects involving signal preemption. A meeting was held in Chandler on to discuss this project. The committee will be briefed on the outcome of the meeting.

3. For information.

4. For information and discussion.

5. For information discussion.

6. For information, discussion and possible action to recommend projects by individual agencies to replace the single joint project listed in the current TIP.

7. Accuracy and Evaluation of FMS Detectors

The Transportation Technology Group at ADOT maintains FMS traffic detectors in Phoenix. Planners at MAG have expressed concerns about the quality of traffic data from these ADOT FMS Detectors. MAG contracted with Texas Transportation Institute to evaluate the accuracy of selected ADOT FMS traffic detectors. The report summarizing the results of study will be presented to the committee.

8. Status Reports by Committee Members of ITS Activities

Members will be requested to report on ITS related activities in their jurisdictions.

9. Next Meeting Date

The next meeting is scheduled for 10:00 a.m. on Wednesday, August 2, 2006.

10. Adjournment

7. For information, discussion.

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8. For information and discussion.

9. For information and discussion