

December 15, 2004

TO: Members of the MAG Intelligent Transportation Systems Committee

FROM: Jim Book, City of Glendale, Chairman

SUBJECT: MEETING NOTIFICATION AND TRANSMITTAL OF TENTATIVE AGENDA

Wednesday, January 5, 2005 - 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 8:55 a.m. and 9:00 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. **For members traveling by car, parking is available directly beneath the Compass Bank and tickets will be validated at the meeting. For those using transit and 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 December 1, 2004 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 December 1, 2004.
3. For information.

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 at the time the item is heard.

4. Program Managers Report

The following items will be addressed:

- Upcoming Projects
- TSOP Report
- Concept of Operations Action Kit
- PeMS & INSIGHT Presentation

5. Freeway Management System Update

A recent decision by ADOT management has resulted in a significant change in the approach to freeway surveillance through vehicle detectors. This decision has called for all future FMS projects to be based on one-mile sensor spacing. FMS vehicle sensors were first installed at one-third of a mile apart along instrumented freeway segments. Some years back a decision was made at MAG to install basic infrastructure on all of the new freeways, built with RARF funds, as they are first built, as a cost saving measure. Therefore, the current freeway system (possibly with the exception of I-17 and SR-51) all have buried loop sensors at 1/3rd mile spacing. A briefing will be provided by ADOT on the justification for this change and future cost implications.

6. Outline of Regional ITS Architecture Project

A project in the current MAG work program would update the regional ITS architecture and also develop an effective method to

4. For information and discussion.

5. For information and discussion.

6. For information and discussion.

maintain it. The draft scope of work for the project will be presented for discussion.

7. Status Reports by Committee Members of ITS Activities

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

8. Next Meeting Date

The next meeting is scheduled for 10:00 a.m. on Wednesday, February 2, 2005.

9. Adjournment

7. For information and discussion.

8. For information.