

September 29, 2010

TO: Members of the MAG Intelligent Transportation Systems Committee

FROM: Nicolaas Swart, Maricopa County, Chair

SUBJECT: MEETING NOTIFICATION AND TRANSMITTAL OF TENTATIVE AGENDA

Wednesday, October 6, 2010- **10:00 a.m.**
MAG Office Building, 2nd Floor, Cholla Room
302 North First Avenue, Phoenix

A meeting of the ITS Committee has been scheduled at the time and place noted above. Committee members or their proxies may attend **in person, by video conference or by telephone conference call**. Those attending by video conference must notify the MAG site three business days prior to the meeting. Those attending by telephone conference call please contact MAG offices for conference call instructions.

Please park in the garage under the building, bring your ticket, parking will be validated. For those using transit, Valley Metro/RPTA will provide transit tickets for your trip. For those using bicycles, please lock your bicycle in the bike rack in the garage.

In 1996, the Regional Council approved a simple majority quorum for all MAG advisory committees. If the ITS Committee does not meet the quorum requirement, members who have arrived at the meeting will be instructed a legal meeting cannot occur and subsequently be dismissed. Your attendance at the meeting is strongly encouraged.

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.

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

TENTATIVE AGENDA

	<u>COMMITTEE ACTION REQUESTED</u>
1. <u>Call to Order</u>	
2. <u>Approval of the September 1, 2010 Meeting Minutes</u>	2. Review and approve minutes of the meeting held on September 1, 2010.

3. Call to Audience

An opportunity will be provided to members 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:

- RCN Project Update
- FY2011 TSOP Call for Projects
- MAG Performance Measures & Congestion Management Process

5. Incident Management Workshops

The Federal Highway Administration is planning to hold two (2) workshops on Traffic Incident Management tentatively scheduled for the week of November 15-19, 2010. These workshops will be free and will be a day and a half in duration. Planning is also underway to hold a discussion with a smaller group that will focus on the Loop 101 Pima/Price Freeway corridor will also be scheduled on the second day of one of the workshops. An update will be provided by FHWA on these workshops.

6. Real-time Streaming Data for Populating the Freeway Speed Map - A Pilot Project

This pilot project will study the feasibility of utilizing real-time streaming traffic data and develop the necessary software. The data will be obtained from INRIX a subsidiary of Microsoft, to populate parts of the real-time

3. For information and discussion.

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freeway speed map that is displayed at AZ511.com. The project is funded through the MAG work program and will be carried out through a qualified on-call consultant in cooperation with ADOT.

Currently, the freeway speed map coverage is limited to freeway segments that are instrumented with Freeway Management System (FMS) detectors. A substantial part of the regional freeway system currently does not have vehicle detectors. This project may help expand the freeway speed map coverage very quickly and at a significant cost savings to the region. This application would not eliminate the need for vehicle detectors as some detection would still be needed to obtain accurate traffic volume counts.

7. Status Reports by Committee Members

Members will be provided an opportunity to share information on-going ITS related activities in their jurisdictions.

8. Request for Future Agenda Items

Topics or issues of interest that the ITS Committee would like to have considered for discussion at a future meeting will be requested.

9. Next Meeting Date

The next committee meeting will be a Special Meeting to discuss and generate a recommendation on TSOP projects. It is scheduled to be held at 10:00 a.m. on Wednesday, October 19, 2010. Members may attend via teleconference.

10. Adjournment

7. For information, and discussion.

8. For information and discussion.

9. For information and discussion.