

MEETING NOTES OF THE
MARICOPA ASSOCIATION OF GOVERNMENTS
REGIONAL COMMUNITY NETWORK WORKING GROUP

July 1 2009
MAG Office
302 North First Avenue
Phoenix, Arizona

ATTENDEES

Faisal Saleem, MCDOT, Acting Co-chair	Israel Lopez, Maricopa County
Lydia Warnick, ADOT	Brian Quinn, ADOT
**Debra Bieber, Chandler	Craig Chenery, MAG
**Anthony Torres, TransCore	Sarath Joshua, MAG
**John Grant, TransCore	Kiran Guntupalli, MAG
Michael Wendtland, ITS Engineers	Leo Luo, MAG

**Participated via telephone conference call.

1. Welcome

The meeting was commenced at 8:33 a.m. by Faisal Saleem. All working group members introduced themselves.

2. Report on RCN Phase 1A

Lydia Warnick of ADOT provided a brief update on Phase 1A of the RCN project. For the fiber and conduit project, Lydia stated that PDI is getting ready to submit fiber allocation tables and go through the punch list work. Once these items are completed, ADOT will perform a final walkthrough and review the test results.

For the Active Electronics project, ITS Engineers have been working with Mesa on some fiber splicing. ITS Engineers are also working on fiber path link verification and equipment configuration and burn in. The proposed IP addressing list was received on June 29th. Comments were made and a revised report is due by the end of the month

3. Camera Chameleon Update

Ryan Gish, Brian Moberly and Israel Lopez are currently working on the test bed in advance of deployment. Software versions are being reviewed for consistency. The test bed will be used by ADOT, Peoria, Surprise and MCDOT. Brian Quinn stated that he has hardware and software

requirements and will forward them to the working group. This will provide information regarding the requirements for servers and workstations.

4. Videoconference Bandwidth Update

Craig Chenery provided an update on the bandwidth requirements for IP videoconferencing. It was determined that based on the specifications of current videoconference systems and the available bandwidth on the RCN, that additional videoconference systems in Traffic Management Centers will not be a burden on the network.

5. Draft review of Roles and Responsibilities

Anthony Torres is currently reviewing the Roles and Responsibilities document to accurately convey how the RCN should be managed. At the last meeting, Anthony suggested the document needs to provide a clear and precise description of the network manager's role. It was agreed upon that instead of commenting on the existing version, the document is to be rewritten with a new structure and delivered prior to the workshop. The new document was distributed prior to the meeting and Anthony provided an overview to the new layout of the document. Discussion of the document and the role of the RCN Working Group followed. A follow up workshop is planned for July 15th to allow for subsequent review.

6. Discussion items for next meeting

Subjects for discussion include an update on the project, draft review of the Roles and Responsibilities document and a Camera Chameleon testing update.