

RADIO COMMUNICATIONS SYSTEMS COMMITTEE

Sheriff's Department Training Room  
West Bend, WI

May 17, 2007  
8:00 a.m.

Present for Radio Communications Systems Committee: John Stern, Brian Bausch, Donald Berchem, Daniel Goetz, Rick Gundrum

Excused: Herb Tennies

Present for Radio Communications Systems Advisory Committee: Paul Fahey, Peter Waldkirch, Robert Stuesser, Jim Kell, Ken Klumb, Tom Horvath, Peter Hoell, Pete Lieven, Jim Vest

Also present: Doug Johnson, Tom Sackett, Dale Schmidt, Mike Hetzel, Bill Kurer, Jill Raffay, Scott MacFarlan, Gary Pollpeter, John Breuer, Kent Ryan of RCC Consultants, Bruce Lepak of Milwaukee 2-Way, Bill Davis and Peter Jafuta of Motorola, Jim Brausen of Alcatel-Lucent, Dave Rank,

John Stern called the meeting to order and read the Affidavit of Posting.

**APPROVAL OF THE NOVEMBER 9, 2006 MEETING MINUTES**

Mr. Gundrum motioned to approve the meeting minutes of November 9, 2006 and Mr. Berchem seconded the motion. Motion carried.

**PROJECT OVERVIEW TO THIS POINT**

Kent Ryan from R.C.C. gave a Power Point presentation of updates to Phase II of the radio project.

**REVISED OVERALL COST ESTIMATE**

A cost breakdown of the radio project was distributed and discussed. The original budget was \$13,300,00, based on 650 subscriber units as well as the infrastructure. The updated subscriber units figure is 1,532, bringing the total budget to \$14,286,700. Kent Ryan used a budget figure of \$14.6 million. Mr. Johnson stated it was the county's responsibility to see that the number of subscriber units is accurate. He and Sheriff Schmidt will check to see that the number is accurate.

**TRAFFIC COUNTS AND FREQUENCY NEEDS**

Mr. Stern brought up WiFi and WiMAX for discussion. There are security and reliability issues with regards to this wireless technology. Mr. Gundrum suggested contacting SEWRPC for their opinions and comments on RCC Consultants, Inc.'s recommendations to Washington County. After discussion it was decided that Mr. Stern would draft a letter to SEWRPC asking for opinions and comments on the radio study recommendations.

**OPTIONS FOR SHARING EQUIPMENT WITH OTHER SYSTEMS**

Sheriff Schmidt discussed options for sharing equipment with other systems. He stated that state funds may be available through OJA but a joint venture and other requirements would apply that would complicate the Washington County project. He further stated it is not in our best interest to help the state build a backbone radio system at this time.

**REQUEST FOR PROPOSAL STATUS**

The RFP will be completed by July 30, 2007.

**NEXT MEETING DATE**

To be determined.

**ADJOURNMENT**

Mr. Gundrum made a motion to adjourn and Mr. Bausch seconded it. Motion carried. The meeting adjourned at 9:27 a.m.