## North Carolina Criminal Justice Information Network Governing Board Meeting Thursday, January 24, 2008 9:00 AM

North Carolina Judicial Center Raleigh, North Carolina

#### **CJIN Governing Board Members Present:**

Tommy Allen Robert Brinson, Chair Barker French
Donnie Holt H Thomas Jarrell, Jr. Cliff Layman
Robert Lee Steve Lingerfelt Michael McArthur
Woody Sandy Bill Stice Albert Williams

William Willis

**CJIN Staff:** 

Eugene Vardaman Lars Nance

Guests:

Will Aycock Brandon Barber Chris Battista
Earl Bunting Terry Buff Ed Harr

Gary Koarnov Dayo Krum John Maultshy

Gary Kearney Dave Krum John Maultsby

Steve Mihaich Mike Montague Karlynn O'Shaughnessy

Wyatt Pettengill Brent Rhodarmer Jason Schiess James Shores Jeremy Twiggs Holt Watts

CJIN Chairman Robert Brinson called the North Carolina Criminal Justice Information Network (CJIN) Governing Board meeting to order at 9:00 AM. Chairman Brinson welcomed the Board members and guests to the meeting and informed them that sign-in sheets were being circulated.

## **Ethics Awareness**

Chairman Brinson stated all members are required by the Ethics Commission to complete the Economic Statement of Interest Form for 2008. He said that the new forms are being revised and will not be available for several weeks. Chairman Brinson informed the members that the 2008 forms will be mailed to each member that completed the 2007 form. Members can also go online to the NC Ethics Commission website in several weeks and complete the 2008 form online and print a copy for signature.

Chairman Brinson reminded all Board members that they must complete the Ethics training session and their folders contain a schedule of classes. Bill Willis stated that it was his understanding as Chair of the E911 Wireless Board that members were not allowed to vote if they have not completed the training.

Chairman Brinson gave an ethics reminder that is required to be presented at the beginning of any Board meeting. Chairman Brinson read into record the following, "In accordance with G.S. 138A-15, it is the duty of every Board member to avoid both conflicts of interest and appearance of conflict. Does any Board member have any known conflict of interest or appearance of conflict with respect to any matters coming

before the Board today? If so, please identify the conflict or appearance of conflict and refrain from any undue participation in the particular matter involved".

## **Travel Forms**

Chairman Brinson told the members that copies of the travel reimbursement forms are included in the folders and if they have any questions please see Gene.

#### **Approval of the Minutes**

Minutes from the November 8, 2007 meeting were approved.

## Nominations of Vice Chair

Chairman Brinson requested a volunteer to serve as Vice Chair and stated that Gene would again attempt to assemble a list of nominees for the upcoming meeting in March.

## **Town of Cary, Technical Services Department**

Bill Stice, CJIN Board Member and Technology Services Director for the Town of Cary, shared with the Board his comprehensive wireless long range plans including the history of wireless in Cary since the mid 1990's up to the current status - EVDO Rev A in laptops and PDAs, the 802.X being deployed in fire stations, the use of fiber and his deployment plans for public safety, public works, engineering inspections, and building inspections, fiber connected to 141 traffic signals, 802.X to some or all of the intersections, discussion on bandwidth issues, air cards not always working in fire stations, a discussion of in-building penetration of radio signals and the use of bidirectional amplifiers, a discussion of encryption and security, air card compatibility, the use of and coverage of public wireless carriers, and numerous upcoming decision to be made.

Participating in a discussion regarding technology and operations with Bill Stice were Woody Sandy, Bob Brinson, Bill Willis, and Tommy Allen.

#### **City of Wilson, Information Technology Services**

Will Aycock, Assistant Director of Information Technology Services for the City of Wilson, Provided the Board with an overview of technical solutions focused on distinct needs and the difference between mobile versus wireless including automating fire inspections using mobile devices (schedule of inspections, field data entry, printing reports in the field, 35% increase in productivity), mobile tools for emergency responders – GIS data access in the field, digital photographs, Geo-reference oblique imagery in the field, preincident surveys linked to geographic features, annotated floor plans accessible in the field, automated vehicle location (closest unit response), connection to CAD with silent dispatch (using time stamping), using mobile tools for conducting analysis during emergency situations with an example of a break in the gas main, mobile wireless technology for the police department using field based reporting being populated with CAD, creating standards in mobile tools being deployed in different departments, mobile platforms, software being used, diagrams of wireless infrastructure, and a summary of mobile technologies.

Participating in a discussion with Will Aycock were Tommy Allen, Donnie Holt, Bill Stice, Mike McArthur, and Bob Brinson.

#### **Break**

#### City of High Point, Communication & Information Services and Police Department

Steve Lingerfelt, CJIN Board Member and Director of Communication & Information Services for the City of High Point, introduced Police Officers James Shores and Brandon Barber from the City of High Point Police Department. James Shores and Brandon Barber provided the Board with an interactive presentation using their mobile data terminal with an air card connected to the PD's mobile field reporting system including a real-time access to photos, NCIC, DMV, voice information provided to police officers on traffic stops, event information (previous with time stamp), example of SWAT Team event, police and fire alerts, mobility hardware, EVDO Rev A wireless infrastructure, uploads from digital camera, access to in-house Intranet (City ordinances), Automatic Vehicle Location, establishing perimeters, GPS, email, wireless carrier provides set price per month regardless of usage, integrated system from E911 to CAD to Field to RMS, access to city video cameras from website, eCITATION, a demo using High Point dispatch center, and their vision of the future for mobile technology.

Participating in a discussion with officers James Shores and Brandon Barber were Barker French, Tommy Allen, Bill Willis, Bill Stice, Steve Lingerfelt, Earl Bunting, Bob Brinson, Al Williams, Mike McArthur, and Cliff Layman.

#### City of Jacksonville, Information Technology Department

Earl Bunting, Director of Information Technology for the City of Jacksonville, provided the Board with a technical presentation including the Records Management System, the Police Department's access to a WiFi contiguous zone for public safety, the GIS segments for patrol and police zones, the hybrid infrastructure being used for mobile communications including fiber connection between city buildings (fiber owned by the city), wireless point to point, and hot spots, EVDO Rev A, closest unit response, message switch, fiber connections to all the water towers, towers equipped with access points, the use of GPS receivers, a 48 site surveillance network, power to the access units on utility poles, involvement of the State Utility Commission and using a structural engineer, proof of concept documents, partnering with mesh units, an increase of 20% in the marine population, and his vision for the future.

Participating in a discussion with Earl Bunting were Bill Stice, Tommy Allen, Woody Sandy, and Bob Brinson.

## **State Bureau of Investigation**

Chair Bob Brinson, based on some questions during the break regarding fingerprinting, requested that Wyatt Pettengill provide the Board with a brief overview of the project. Wyatt Pettengill provided an update including status of the central system, the delivery of live-scan units, and the additional functionality of the new system – palm prints, mug shots, etc.

#### Lunch

#### City of Durham, Police Department

Major Steve Mihaich and Jason Schiess of the City of Durham Police Department provided the Board with a conceptual overview for potential statewide criminal justice information sharing including a discussion for interfacing GangNet, utilizing the I-2 Analyst Notebook and Bridge, using P to P (an OSSI product that works independent of the RMS Vendor, benefits and adverse consequences), data warehousing not required, link analysis, spider diagrams, crime view using ESRI, crystal reports, sharing of experience in Florida, and possibilities for the future.

Participating in a discussion with Steve Mihaich and Jason Schiess were Bill Stice, Bob Brinson, Tom Jarrell, Donnie Holt, and Tommy Allen.

#### City of Raleigh, Police Department

Officer John Maultsby of the City of Raleigh Police Department provided the Board with an overview of mobile applications and technology including the broadband connections, how they handle the rural areas, the crash application with intersection drawings, access to the intranet, numerous operating pictures, cross referencing systems — Wake jail, Wake warrants, Durham jail, Durham warrants, NC Department of Correction, AOC records for Wake County, etc. record retrievals, technology for their bicycle and horse patrol, being the recipient of the QualComm 3G award for law enforcement, and the vision of technology in the future.

Participating in a discussion with John Maultsby were Barker French, Bill Stice, Bob Brinson, and Tommy Allen.

## **Buncombe County, District Attorney and Information Technology**

Al Williams, Senior District Attorney, Judicial District 28 and Information Technology Website personnel Jeremy Twiggs, Web Master, and Brent Rhodarmer System Analyst, provided the Board an overview of several applications developed for Buncombe County and an update on document imaging including the connectivity capabilities of the system for court calendaring, the ease of use, the ability to update and/or change, the use of CITRIX, the automation of activities, the role of officers of the Court, the Records Management System, the document imaging project including prosecution summary, defendant statement, officer and witness statement, physical evidence, arrest information, habitual felon workup, and all the subsets of each of the above sections, and Al Williams provided the Board with his vision of automation within the Courts.

Participating in a discussion with Al Williams, Jeremy Twiggs, and Brent Rhodarmer were Tom Jarrell, Steve Lingerfelt, Cliff Layman, and Bob Brinson.

# **New Business**

Chairman Bob Brinson reminded all the Board members that the General Assembly Report for 2008 was the next major item of business for the Board.

## **Adjournment**

The meeting was adjourned at 2:45 PM