

REGION 54 700 MHz RPC MEETING SUMMARY

April 29, 2002. 4:00 pm, Alliant Energy Center, Madison, Wisconsin

OFFICER REPORT

Region 54 Chairman, Bill Carter, opened the meeting at 4:00 pm and welcomed those attending. Entertained any new business and discussions concerning the regional plan and other related issues.

SUBCOMMITTEE REPORTS

Subcommittee reports presented. Each subcommittee gave insight on their respective portions of the plan.

Meeting adjourned at 6:00 pm

4

**REGION 54 700 MHz REGIONAL PLANNING COMMITTEE
MEETING SUMMARY**

October 16, 2002 1:00 p.m., Chicago Emergency Communication Center

CHAIRMAN REPORT

Region 54 Chairman, Bill Carter, opened the meeting at 1:00 p.m. He stated there has been little activity over the last six months. He reminded everyone that the Rules Subcommittee had posted the draft Bylaws on the list server. This draft was approved by a voice vote last October and the RPC continues to operate under their direction. We have also posted an initial draft of the Plan outline on the server. If anyone has not been subscribed to the list server, they should notify Carl Guse. This will ensure that they remain are up to date with all events and drafts.

CAPRAD training is being started in Denver, CO. This training will enable the frequency advisers to use the NPTSC's database for pre-coordination and eventual allocation of the 700 MHz frequencies. Scheduled for the training this coming November are: Bill Carter, Carl Guse, Tony Stantz, and T.J. Ward.

Wideband data channels are being made available in the 700 MHz band. However, there are several blocks of channels within the band & it's still unclear as to how they will be allocated across a Region. The Frequency Advisors hope to have a better understanding of how both voice and data channels are to be allocated after attending the CAPRAD training.

ALERTS (the mobile data system of the Illinois Criminal Justice Information Authority) is promulgating the concept of sharing data networks among public safety agencies. The Authority has the City of Chicago's support for this idea. It is hoped that interoperability will encompass not only voice but data communication as well. Scalable Adaptable Modulation has unofficially been approved as a standard, but we are still awaiting formal announcement from PSWN, or the NCC.

The state governments of Wisconsin, Illinois, and Indiana have all elected to apply for the geographically licensed 2.4 MHz of the 700 MHz frequencies that was set aside for the states by the FCC. Each state will also administer the interoperability channels through a statewide committee. Thus, the RPC need not assume this task for any of the three states.

VICE CHAIRMAN REPORT

Carl Guse reported that Region 21 (State of Michigan) had prepared and distributed a draft Plan to each of the adjacent Planning Regions on August 8th. They were seeking review and comments, along with a letter of concurrence from each Region by September 26th.

Carl passed his copy of the Michigan Plan around to the members present at today's meeting while addressing the RPC with his comments. The Region 21 Plan fills a 2" binder and contains a large amount of material. However, it has no frequency sort list or statements about how Region 21 plans to allocate the frequencies. It would be difficult to include such specifics since the Commission hasn't addressed the "sort" yet. Perhaps

**REGION 54 700 MHz REGIONAL PLANNING COMMITTEE
MEETING SUMMARY**

October 16, 2002 1:00 p.m., Chicago Emergency Communication Center

when the CAPRAD training is conducted, we will have a better understanding of how issues such as frequency reuse distance, Safe Harbor, Refarming, etc. are being handled, relative to their effect on the specifics of frequency allocation.

California (Region 25) has also published a draft Plan. Again, it has no specifics on frequency allocation.

Carl stated that without seeing how and where frequencies were being planned to be implemented it seemed premature to offer any concurrence with Michigan's Plan.

Bill Carter agreed. Moreover, we see no urgency in publishing a Plan for Region 54 until some official rules, guidelines and the pre-coordination database have been established. Bill suggested that the initial draft Plan that we have be used as a the basis for our Regional Plan, in working draft form, while rules and the CAPRAD database are being finalized on a national level.

TREASURER & FINANCIAL SUBCOMMITTEE REPORT

Treasurer Rich Nowakowski reported that our Region had already received the initial funding that was available through the NLECTC. He received a check for \$2,500 and has deposited it into an account at the Chicago Patrolman's Credit Union where it will bear interest.

Some of this money will be used to fund Chairman Bill Carter's trip to Denver in November for the CAPRAD training. Their respective regions will fund training for our Coordinators from Indiana, Wisconsin and downstate Illinois.

Rich also called attention to an article in *Radio Resource* magazine (Oct., 2002) announcing that the FCC adopted a migration plan for narrowband technology in its Fifth Report and Order. Rich advised everyone to examine the R & O as it sets specific, mandatory dates for migration to 6.25 kHz equipment.

TECHNICAL SUBCOMMITTEE REPORT

NONE at this meeting

SECRETARY & RULES SUBCOMMITTEE REPORT

Mike Celeski, Secretary & Chair of the Rules subcommittee, asked if anyone had volunteered to assume the chair of the Membership Subcommittee. Since this position is still vacant, and most of the Rules Subcommittee is completed (with the approved ByLaws), Mike volunteered to assume the Membership Subcommittee Chairmanship.

**REGION 54 700 MHz REGIONAL PLANNING COMMITTEE
MEETING SUMMARY**

October 16, 2002 1:00 p.m., Chicago Emergency Communication Center

Mike has copies of the Michigan and California draft plans and will examine them for parts that may be useful to the Region 54 Plan. Members of all subcommittees are urged to continue reviewing their respective plan components and forward comments to Mike.

GENERAL QUESTIONS & DISCUSSION

More discussion was held regarding data networks and the need for interoperability on such networks. It is assumed that some governmental entity will have to establish, maintain, and control a common "User Registration" database. All authorized end-users could then roam from one jurisdiction to another (when necessary) and maintain data communications with the local and remote systems. The agency maintaining the database would likely have to be a state authority, since states are the conduit to federal databases.

Another topic discussed further was the need for frequency coordination among not only adjacent regions, but with the states' geographic licenses. It will be necessary for frequency coordinators to know where a state is using particular 700 MHz frequencies that are part of its geographically licensed allocation. It was suggested that we draft a letter from Region 54 to our regional representative to the NCC, Steve Divine, asking that he bring this issue to the national debate. Secretary Mike Celeski will draft a letter for Chairmen Bill Carter's & Carl Guse' signature asking that identification of inter-state and intra-state use of geographically licensed 700 MHz public safety spectrum be shared with Regional Planning Committees.

The meeting adjourned at approximately 2:00 p.m.

Respectfully submitted by: Michael J. Celeski, Secretary
Region 54 700 MHz RPC
9511 W. Harrison St.
Des Plaines, IL 60016-1562
847-294-4557; FAX: 847-294-4565

Next Meeting: April 16th, 2003 @ 1:00 p.m. at the Chicago Emergency Communication Center.

REGION 54 PLANNING COMMITTEE ATTENDANCE SHEET
October 16, 2002

Name	Agency	City or State	Phone	Fax	EMAIL
MIKE CELESKI	ILL STATE POLICE	ILLINOIS	847 294-4557	847 294-4565	CELESKI@ISP.STATE. IL.US.
B. CARTER	EMC	ILL	312 744 9252	9202	BCARTER@ CityofChicago.org
Carl Guse	Wisconsin State Patrol	WI	608-266-2497	608-267-4495	carl.guse@dot.state.wi.us
Kew JASON	COOK CO SHERIFF	IL	773 869 6585	773 869 4045	KJASON@COOKCOUNTY SHERIFF.ORG
John LOZAN	DuPage 9-1-1	IL	630-260-7516	630 924-9211	JLOZAN@DUCCOMM.ORG
Tony Stantz	IND State Police	INDIANA	317-233-9026	317-233-6059	ASTANTZ@ISA STATE. IN. US
DONALD W. KOTLOWSKI	INDIANA STATE POLICE	INDIANA	317-233-6052	317-233-6059	dkotlowski@isp.state.in.us
Tom Ward	Illinois State Police	Illinois	217 782 5742	217 524 4396	wardt@apco911.org
Sean Smith	ICJIA	Illinois	(312) 793-8641	(312) 793-4385	ssmith@icjia.state.il.us
JAY MARITZ	WALWORTH Co. SHERIFF	WI	262 741-4621	262 741-4677	jmaritz@co.walworth. wi.us
SAM STEFFAN	MILWAUKEE POLICE DEPT	MILWAUKEE	414.935.7473	414.935.7152	ssteff@ci.mil.wi.us

**REGION 54 700 MHz REGIONAL PLANNING COMMITTEE
MEETING SUMMARY**

April 16, 2003 3:00 p.m., Chicago Emergency Communication Center
Region 54 Chairman, Bill Carter, opened the meeting at 3:00 p.m.

TREASURER & FINANCIAL SUBCOMMITTEE REPORT

Treasurer Rich Nowakowski informed the members that the Financial Subcommittee will start working on reimbursement for travel to the CAPRAD training in Colorado. All affected members should get their documentation in to Rich as soon as possible. Rich also said that there are rumors that the Committee could receive another \$2,500 disbursement. This has not been verified, but would help the Committee with additional travel and office expenses when needed.

SECRETARY, RULES, & MEMBERSHIP SUBCOMMITTEE REPORTS

Mike Celeski reported that the work of the Rules & Membership subcommittees is substantially completed. The bylaws were written by the Rules subcommittee and adopted by the Regional Committee as a whole last year.

With respect to Membership, Mike investigated the need to publish meeting notices to Native American tribal organizations. The result of this investigation was that there are no Native American tribes within the boundaries of Region 54. Although there are casinos in Wisconsin, the tribal organizations are not headquartered within Region 54.

Finally, there was a short discussion as to the need to make any additional notification to private organizations and/or professional associations. The consensus of all present was that the original notices sent out for the convening meeting were sufficient to make all eligibles aware of the Region 54 700 MHz planning process.

The remaining work assigned to Mike Celeski's subcommittees consists primarily of coalescing the other subcommittees' drafts into the Final Draft of the Plan. Mike will soon issue an email identifying all subcommittee members and their chairmen. Drafts of all passages are to be returned to Mike Celeski by June 30, 2003. This will allow sufficient time for final drafting and release back to the membership of the Plan prior to the October meeting.

CHAIRMAN REPORT

Chairman Bill Carter reported that he attended the IWCE conference and met with a representative of Sinclair, Inc. Sinclair is interested in discussing any needs for downtilt antennas as components in 700 MHz networked antenna systems. Bill asked if there were any other announcements or information relative to 700 MHz products. Dave Plezbert & John Rosati of M/A-COM described a mobile site that could be installed on a vehicle such as fire truck to provide instant in-building, portable coverage. However, since there have been no standards adopted for 700 MHz equipment (particularly with respect to narrowband operations and wideband data transmission) product development is still up in the air.

**REGION 54 700 MHz REGIONAL PLANNING COMMITTEE
MEETING SUMMARY**

April 16, 2003 3:00 p.m., Chicago Emergency Communication Center

Bill Carter interjected that they learned at the CAPRAD class that there are 50 channels being reserved for data, 18 of them for interoperability among mobile data systems. While the technology exists for various manufacturers' equipment to access and display the same data (e.g., NCIC, Internet, etc.), the lack of a central registration host database prevents the itinerant use of public safety mobile data devices. Until such a registration facility is developed, a mobile data radio from one agency's system will not be able to travel outside that system and operate on another agency's system.

Sean Smith of the ICJIA raised the question of whether public safety should consider allowing a commercial carrier to develop a common data network with priority access for public safety. This concept is similar to the STARCOM21 voice radio system being implemented by the State of Illinois. For instance, Motorola is building the network and the state will lease time on it. Other public safety agencies will be allowed to lease time on it as well, thus creating the potential for statewide interoperable voice communications.

Vice Chairman Carl Guse asked if Sean's idea would mean that the RPC would have to then allot blocks of frequencies specifically to cellular networks. Sean replied that that would be an option; but another option would be to allow public safety agencies apply for the frequency licenses but turn their use over to the carrier, in exchange for a leased cost and guaranteed priority access.

However, the point was also made that there are currently no cellular carriers building networks in the 700 MHz band. Most new construction is pointed toward the upper portions of the spectrum for PCS.

VICE CHAIRMAN REPORT

Carl Guse announced that Region 45 (remainder of Wisconsin) will be holding its 700 MHz convening meeting in Wausau on May 1, 2003. Mr. Robert Speidell (M/A-COM) will be giving a presentation on the planning process.

The next meeting date of the Region 54 700 MHz Planning Committee was left undetermined at this time, but will be most likely held during October 2003. A meeting announcement will be issued when particulars are established. In the mean time everyone is requested to review the Plan draft and finalize their subcommittees' verbiage.

The meeting adjourned at approximately 4:00 p.m.

Respectfully submitted by: Michael J. Celeski, Secretary
Region 54 700 MHz RPC
9511 W. Harrison St.
Des Plaines, IL 60016-1562
847-294-4557; FAX: 847-294-4565
celeskm@isp.state.il.us

REGION 54 700 MHz PLANNING COMMITTEE ATTENDANCE SHEET

April 16, 2003

Name	Agency	City or State	Phone	Fax	EMAIL
MIKE CELESKI	IL-STATE Police	IL	847 794-4557	847 294-4555	CELESKI@I.S.P.STATE.IL.US
Sean Smith	ICSI A	IL	(312) 793-8611	(312) 793-4315	ssmith@icjia.state.il.us
Rich NOWAKOWSKI	DFMC	IL	312 746-9257	312 746-9202	RNOWAKOWSKI@CITY OF CHICAGO.ORG
Bill CANTER	DFMC	IL	312 796 9252	796 69202	BCanter@City of Chicago.ORG
Carl Guse	WI State Patrol	WI	608-266-2497	608-267-4495	carl.guse@dot.state.wi.us
Chris Kinderspire	Grundy County 911	IL	815 405 0998	815 942-5871	CKSpire@cti.com
XAN JASON	COOK County	IL	7738696863	7738694045	XJASON@COOKCOUNTY SHERIFF.ORG
Tony Stantz	IND State Police	IN	3172336056	317233 6056 ⁶⁰⁵⁹	AStantz@isp.state.in.us
CRAIG LUNDT	Forest Park P.O.	IL	EXT 147 366-2525 708- 366-2525	708- 366-3178	CLUNDT@FORESTPARK.NET

**Regional Conformance Review Committee
Region 54
Southern Lake Michigan**

**Fall Meeting October ¹³15, 2003
Chicago Office of Emergency Management and Communications
1411 W. Madison St
Chicago, IL 60607-1809**

Board Meeting (Closed to Public)

10:00 A.M.	Call to Order
10:05 A.M.	Roll Call
10:10 A.M.	City of Joliet
10:25 A.M.	Allegan Co., MI
10:35 A.M.	Berrien, CO., MI (Status update)
10:40 A.M.	St Clair Co, IL (Region 13 update)
10:45 A.M.	Lake Co, IL
11:05 A.M.	City of Milwaukee
11:30 A.M.	State of Indiana
11:50 A.M.	Star Com 21
11:55 A.M.	Cook County
12:00 A.M. to 1:00 P.M.	LUNCH

Open Meeting and discussion with applicants

1:05 PM	City of Joliet
1:35 PM	City of Milwaukee
2:05 PM	State of Indiana
2:45 PM	Meeting Adjournment

**REGION 54 700 MHz REGIONAL PLANNING COMMITTEE
MEETING SUMMARY**

October 15, 2003 3:00 p.m., Chicago Office of Emergency Management

Region 54 Chairman, Bill Carter, opened the meeting at approximately 3:00 p.m.

There were no formal subcommittee reports. Rather, Bill inquired if there were any comments on the latest draft of the Plan that Mike Celeski has posted on the Yahoo Groups list server.

Mike Celeski indicated that he had consolidated all the recommended passages from the NCC guidelines into a structured document for our Plan. He noted that each subcommittee would need to examine the language to ensure that it was edited and incorporated in a manner that would serve the interests of Region 54. Mike noted that he adopted the outline suggested by the NCC. He also included several documents which were available from the CAPRAD database.

Bill Carter commented that the additional CAPRAD training for Region 54 members was well worth the minor expense to the Region of approximately \$1200 reimbursement.

Assistant Chief Steve Rauter, of the Lisle-Woodridge Fire District inquired as to the status of the Statewide Interoperability Executive Committees (SIEC). The ensuing comments from each state representative indicated that the SIECs have been planned, but very well developed at this point in time.

Bill Carter asked that each subcommittee examine the latest draft of the Plan and be prepared to spend a day before the next meeting of the RPC in a page-by-page review.

Vice Chairman Carl Guse offered to find another meeting place, in Wisconsin, for this review to be conducted. Tentative time periods for the review are during the first week of February, or the first week of March, 2004.

The next meeting of the Region 54 700 MHz Planning Committee is scheduled for the afternoon of April 14, 2004 at the Chicago Office of Emergency Management.

The meeting adjourned at approximately 4:00 p.m.

Respectfully submitted by: Michael J. Celeski, Secretary
Region 54 700 MHz RPC
9511 W. Harrison St.
Des Plaines, IL 60016-1562
708-385-0348; FAX: 708-388-7482
celeskm@isp.state.il.us

REGION 54 700 MHz PLANNING COMMITTEE ATTENDANCE SHEET
October 15, 2003

Name	Agency	City or State	Phone	Fax	EMAIL
Bill Rauter	CHgo. 911	CHgo., IL	312 746 9252	746-9202	BRAUTER@CityofCHgo., org.
MIKE CELESKA	FL. ST. POLICE	ILL	708 385-0348	847 294-4565	CELESKA@ISP.STATE.IL.US
Steve Rauter	DuComm/LWFD	Ill	630 353-3052	630 353-3099	SRAUTER@LWFD.org
John Lozar	DuComm	IL	630 260-7516	630 924-9143	JLOZAR@DUcomm.ORG
MINE DONATELLI	CITICAGO OEMC	IL	312 746-9249	312 746-9202	M.DONATELLI@CITYOFCHICAGO.ORG
SAM STEFFAN	MILWAUKEE POLICE	WI	414.935.7473	414.935.7152	ssteff@milwaukee.gov
Ken Jason	COOK COUNTY SHERIFF	IL	773 869 6863	773 869 4045	KJASON@COOKCOUNTY SHERIFF.ORG
Alex Whitaker	Indiana State Police	IN	317-233-9026	317-233-6059	awhitaker@isp.state. in.us
Carl Guse	wi State Patrol	WI	608-266-2497	608-267-4495	carl.guse@dot.state.wi.us
Chris Kindelspire	Morris Fire Dept	IL	315- 9 ⁴⁰⁵ -0998	315-942-5371	CKspire@uti.com

REGIONAL CONFORMANCE REVIEW COMMITTEE

REGION 54

SUMMARY OF PROCEEDINGS

14 April 2004

A meeting of the Southern Lake Michigan 800 MHz Region 54 Conformance Review Committee (RCRC) was held on 14 April at the Chicago Emergency Communication Center (CECC) , 1411W. Madison St. Chicago Il. 60607.

Persons in attendance to represent the Region were as follows:

William Carter	Chairman , Region 54 (RCRC)
Michael Donatelli	Acting Secretary to the Chairman, Region 54 (RCRC)
Thomas Ward	Illinois State Police , Illinois Frequency Advisor (Southern Region).
Donald Kottowski (RCRC)	Indiana State Police , designated Indiana Representative to the
Alex R. Whitaker (RCRC)	Indiana State Police . Designated Indiana Representative to the
Carl Guse	Wisconsin State Police , APCO Frequency Advisor and designated Wisconsin Representative to the RCRC.
David Hewitt	Wisconsin State Policel and Designated Wisconsin Representative to the RCRC.
Al Nowakowski	Michigan State Police and designated Michigan Representative to the RCRC.
Rich Melbow	Michigan State Police and designated Michigan Representative to the RCRC.

MORNING MEETING - COMMITTEE MEMBERS ONLY

Chairmen Bill Carter called the meeting to order at 1000 hrs. The meeting was held in the 1st floor Briefing room of the OEMC. All representatives were present at the start of the meeting.

OLD BUSINESS

No secretaries report given. Secretary of Region 54, Rich Nowakowski has resigned as committee secretary and was not present for the meeting . Former Region 54 secretary Mike Donatelli was acting secretary for the April 14 ,2004 meeting.

Ken Jason submitted to all committee members CD's of all resent application information (FCC 600 forms , coverage maps , etc.). A motion was made by Don Kottolowski to task Ken Jason to standardize all application information including coverage maps. It was seconded by Tom Ward , Ayes all , Nays none. The motion was approved.

NEW BUSINESS

A motion was made by Tom Ward to nominate Mike Zeleski of the Illinois State Police the new Region 54 secretary . The motion was seconded by Ken Jason. Ayes all , Nays none . The motion was approved . Mike Zeleski was elected the new secretary for Region 54.

STATE OF ILLINOIS _____

The State of Illinois submitted STA's for two sites in Kankakee County and one site in Grundy County for their system. The STA's where discussed by the committee. Ken Jason made a motion for committee approval for the STA's. Seconded by Carl Guse. Ayes all . Nays none. The motion was approved.

STATE OF INDIANA

The State of Indiana submitted a request to renew three STA's approved at last meeting and the addition of a new STA at a Gary site. The State of Indiana also requested the committee's consideration of approval for licensing the sites upon completion of the STA licensing period. The committee agreed that approval of licensing will be done via E-Mail upon completion of the STA time period. Carl Guse made a motion to approve the site STA renewals and additions for the State of Indiana system. The motion was seconded by Tom Ward . Ayes all . Nays none. The motion was approved.

STATE OF MICHIGAN

The State of Michigan submitted application for six new frequencies to replace six frequency experiencing interference. The committee requested a delay in approval until more time can be given to identifying and possibly correcting interference source. The committee will consider it a "work in progress". A motion was made for the delay by Tom Ward . Seconded by Carl Guse . Ayes all. Nays none. The motion was approved.

CITY OF MILWAUKEE

The City of Milwaukee submitted a late application for general pool frequencies. The application is for (6) sites and (8) channels. The application will be a work in progress. Sam Steffen will work with Ken Jason to identify useable channels. The committee will ask Milwaukee representatives for new coverage map in Okamora (suburban model) and question why the coverage is county wide for a City system.

MILWAUKEE COUNTY

The committee will ask the Milwaukee County representatives to resubmit their application as a 5 year slow growth plan. The committee will ask the Milwaukee County representatives about a possible error on emission type on application information and to submit new maps.

A motion was made by Carl Guse to adjourn the morning meeting of the Region 54 committee. Seconded by Tom Ward . Ayes all , Nays none . The meeting was adjourned at 1205 Hrs.

APPLICATION PRESENTATION

Chairman Carter Called the meeting to order at 1310 hrs

CITY OF MILWAUKEE

Chairman Carter welcomed all present. The following City of Milwaukee Representatives were present:

<u>Name</u>	<u>Agency</u>
Sam Steffan	Milwaukee P.D.
Mark Meyer	Milwaukee P.D.
Gary Meyer	Milwaukee P.D.
Frank J Sepic_	M/A-Com.
John Rosati	M/A-Com.

The City of Milwaukee representatives submitted new coverages map as requested by the committee. They stated that they had corrected coverage to three miles past city boundaries. They also submitted new schedule H forms for mobiles. Sam Steffen stated he would submit a new application and manufacturers antenna patterns for all sites via E-mail to all committee members for review. Chairmen Carter stated that the application must be slow growth if not constructed in twelve months . Sam stated it would take about 3 years to complete so they will submit a slow growth application . Sam will work with Ken Jason to coordinate possible general use frequencies with adjacent users for use in the City of Milwaukee system.

Chairmen Carter thanked all City of Milwaukee representatives for their presentation.

They where dismissed at 1330hrs

MILWAUKEE COUNTY

Chairmen Carter welcomed all present. The following Milwaukee County Representatives were present.

<u>Name</u>	<u>Agency</u>
Maureen Weiher	Milwaukee County IMSD
Jerianne Feiten	Milwaukee County Sheriff
Kathy Schnage	Milwaukee County Sheriff

Chairmen Carter informed the Milwaukee County representatives that the must submit a slow growth application for the complete system. They must also submit completed FCC 301 and 600 forms. They stated that the new system will be separate from the original. The coverage

the will be the same (7 sites) original analog and new digital . Chairmen Carter asked about mutual aide channel communications with the City of Milwaukee system .The City and County must submit their interoperability for mutual aide channels. Chairmen Carter stated the Milwaukee County should be okay to license a 5 channel single site system without slow growth if construct in 12 months. Sta,s can be gotten from committee if needed.

Chairmen Carter thanked all Milwaukee County representatives for their presentation. They were dismissed at 1400hrs.

Chairmen Bill Carter informed all present that Mike Zeleski of the Illinois State Police was elected secretary of the Region 54 RCRC at the morning meeting. Chairmen Carter also informed all present that next meeting of the Region 54 RCRC will be Oct.13, 2004.

Tom Ward made a motion to adjourn . Seconded by Carl Guse . Ayes all. Nays none . The meeting was adjourned at 1405 hrs.



Office of Emergency Management and Communications

Meeting sign in sheet. Please fill out completely.



Meeting Title: Region 54 700 MHz RERC

Meeting Date: 6/20/2005

Name	Agency/Company	Phone #	Fax #	E-mail
Chris Kindelspire	Grundy 911	815 405 0998	815 941 5718	ckspire@grundy911.org
Alex R. Whitaker	Indiana State Police	(317) 233-9026	(317) 233-6059	awhitaker@isp.state.us
H. Anthony Stantz	" "	(317) 233-6056	" "	astantz@ " "
Carl Guse	Wis. State Patrol	608-266-2497	608-267-4495	carl.guse@dot.state.wi.us
SAM STEFFAN	MILWAUKEE POLICE	414.935.7473	414.935.7152	ssteff@milwaukee.gov
THOMAS G. LORENZ	MEETING POLICE	847 520-2020	847 520-2027	THLORENZ@IL.II
THOMAS SEBASTIAN	AURORA POLICE	630 801 6615	630 801 6698	SEBASTIAN@AURORA.IL.US
TED BECK	AURORA POLICE	630 801 6617	630 801 6601	beckt@cap.aurora.il.us
JOHN LOZAR	DU-COMM	630-260-7514	630-924-9143	JLOZAR@Ducomm.org
DOUG EDMONDS	NORTHWEST CENTRAL DISP	847 590-3407	847 398-1190	dedmonds@nwcs.org
Tammy Peterson	Kankakee County ETSB	815-937-3915	815-935-3370	tpeterson@k3county.net
MICHAEL A MIDIRI JR	CITY OF SPRINGFIELD OFFICE OF HOMELAND SEC	217-789-2302	217-789-2304	mmidiri@cwsp.com
GARRY GORR	LAKE COUNTY	847-377-7115	847-377-7018	ggorr@co.lake.il.us
Pam Coleman	" "	847-377- 7030	847-377-7017	pcoleman@co.lake.il.us
Bette Kinchert	MOTOROLA	717-334-0654	717-334-0654 (call 1st)	cl8923@email.mot.com
Meg Grant	Motorola	847-538-6109	847-538-2550	meg.grant@motorola.com

REGION 54 800 MHz RCRC & 700 MHz RPC

AGENDA

OCTOBER 13, 2004

OFFICE OF EMERGENCY COMMUNICATIONS & MANAGEMENT
1411 WEST MADISON STREET
CHICAGO, IL 60607

1000 hours	800 MHz RCRC Opening Remarks and a Call to Order
1010 hours	Secretary's Report
1020 hours	Old Business
	<ol style="list-style-type: none">1. Milwaukee County2. City of Milwaukee3. Grundy County4. Illinois Toll Highway Authority
1040 hours	New Business
	<ol style="list-style-type: none">1. Kenosha County2. State of Indiana3. Secretary Vacancy
1130 hours	Lunch
1300 hours	Open Meeting
1400 hours	700 MHz RPC Opening Remarks & Call to Order
1410 hours	Plan Comments by Bette Rhinehart (Motorola)
1430 hours	Nextel Interference Issues by Bob Speidel (M/A-COM)

REGION 54 RCRC
MEETING SUMMARY
OCTOBER 13, 2004

Attendees:

Bill Carter, City of Chicago; Keith Bradshaw, Macomb County, MI; Al Eichenberg, State of Michigan; Tom Ward, Illinois State Police; Rich Melbow, State of Michigan; Dave Hewitt, Wisconsin State Patrol; Carl Guse, Wisconsin State Patrol; Kenneth Jason, Cook County Sheriff's Police; Alex Whitaker, Indiana State Police; Anthony Stantz, Indiana State Police; Mike Celeski, Illinois State Police.

The meeting was called to order by Chairman Bill Carter at 9:40 a.m. He stated that he had accomplished sending out all the pending STA's.

There was no Secretary's report, due to the retirement of the acting secretary, Mike Donatelli. The April meeting's summary was accepted as previously submitted by Mr. Donatelli.

Ken Jason informed the committee that the CCSP is coordinating placement of ITAC channels throughout the Region for a cohesive deployment of the Calling Channel and Tactical Channels. Transmitters will be spaced about 20 miles apart throughout all of northeastern Illinois. All sites will have the Calling Channel. 4 Tac channels will be installed at the Cook County Jail, as a backup to ISP's site at Sears Tower. The other sites will have 2 Tac channels each. Mr. Jason is preparing a written document describing the deployment and will e-mail it to all interested parties as soon as it is complete.

Old Business:

Illinois Toll Highway Authority

STA renewal has been approved. Mr. Jason is handling this in cooperation with Mr. Bill Springer of the Authority.

Grundy County

STA's have been approved for Grundy County's deployment of the ITAC frequencies.

Milwaukee County & City of Milwaukee

Discussion of these two applications was intertwined, focusing on the need for both jurisdictions to cooperate fully for the purposes of interoperability. A summary of the discussion follows below.

Mr. Carter reported that Milwaukee City's application listed a narrowband emission type which will restrict potential system expansion to 4 slot TDMA. Mr. Carter convinced the City to revise their application to a 20K emission mask to allow for such expansion. Their STA was approved for system testing purposes, but none of their sites are listed for more than 140 W, so they may have to ask for an increase in power limits.

Mr. Guse reported that Milwaukee County is asking for a 5 year slow growth plan. However, their emission designator is not correct for a digital system. They have submitted maps, but no Schedule D's. Schedule D's are not required by the FCC, but are required by the RCRC. They have also submitted some documentation regarding funding, listing two sources: the Milwaukee UASI, and Homeland Security funds.

Mr. Guse further described their application as asking for use of 15 of the 20 channels assigned to the County in Schedule K. 13 of the channels are presently being used in a multi-site simulcast system. They are asking for an additional 5 channels at a single site trunking system to accommodate an estimated 3,000 – 4,000 end users. Mr. Guse surmised that the County was planning to incorporate this new single site system into the current multi-site system, but funding plans for only the single site system was presented in their documentation.

Mr. Guse went on to say that Milwaukee City is planning to install a M/A-COM Open Sky digital system using the 6 Primary Zone Pool channels. The County's current system is a 15 channel analog system, while the proposed system is a P25 digital system.

Mr. Stantz raised an issue of interoperability with all systems in the area. For example, how will Milwaukee City's new system interoperate with Milwaukee County's current and proposed systems; and, how will Milwaukee County's current analog system interoperate with their new, proposed digital system?

Mr. Guse stated that both jurisdictions obviously need the channels that they are requesting, but that the RCRC needs clarification of the interoperability issue from both.

Mr. Melbow opined that unless the County can provide more specifics about their use of the new channels, as well as their plan to grow the new system and its funding, the RCRC should withhold approval of the STA. But, if they have a plan in place and give us the specifics, it's okay.

Mr. Carter responded that this is one of the reasons the RCRC asks for Financials information, what departments are coming on tho the system, when they will be active on it, etc.

Mr. Ward inquired what effect the 800 MHz Band Re-alignment might have on STA's. In other words, is an STA equivalent to a full license when it comes to the re-banding requirements. Mr. Carter replied that the committee would make inquiries regarding this issue, since it is not clearly addressed in any documentation as yet.

It was then agreed by consensus of all members of the RCRC that approval of Milwaukee County's STA's would be granted conditioned upon submittal of more specifics on implementation plans, a slow growth plan for the FCC, funding specifics, and clarification of how the new 5 channel system will be used, expanded, and incorporated into the existing 15 channel system, both for system expansion and interoperability purposes.

It was further decided that a Letter of Executive Support be submitted by both jurisdictions' administrations committing their respective departments to interoperable communications amongst all agencies. The RCRC will consider renewing these STA's at subsequent times if the County is not ready for full implementation at the end of each 6 month period.

New Business:

April 27th 2005 700 RCRC Meeting
1411 West Madison St Chicago IL

Accept Region 45's Plan

June 20th 2005 final draft plan review

Address Industry standards but not limit ourselves only to current standards locking out future technology

Voice and data systems 12.7 KHz, currently there is no layout for efficient data.

Invite anyone wishing to attend and participate in June 20th meeting. We need a head count and must RSVP. Other regions and municipalities currently are not attending meeting. Need to get people involved!

Region 45 plan accepted Chris Kindelspire 1st Craig Lundt 2nd all to 0

Craig Lundt 1st adjourn and Ken Jason 2nd All to 0

In Attendance:

David Swan, John Venhyem, Phil Moy, Thomas Sebastian, Don Bennett, Paul Marshall, Brian Wasielewski, Ray Hill, Skip Davis, Joseph Sallak, John Kalenowsky, Donald Backys, Mike Celeski, Rose Rossi, Rajit Jhaver, Sam Steffan, Mark Meyer, Brian Hitchcock, Maria Storm, Ed Trob, Mike Bayard, John Lozar, Carl Guse, Chris Kindelspire, Craig Lundt, Ken Jason, Alaex Whitaker, Anthony Stantz, Bill Carter.



Office of Emergency Management and Communications

Meeting sign in sheet. Please fill out completely.



Meeting Title: Region 54 800MHz & 700MHz Meeting Date: 4-27-05

Name	Agency/Company	Phone #	Fax #	E-mail
SAM STEFFAN	MPID	414.935.7473	414.935.7152	ssteff@milwaukee.gov
MARK MEYER	MILW. POLICE	414.935.7205	414.935.7005	mmeyer@MILWAUKEE.GOV
BRIAN HITCHCOCK	SECOM	815-356-3689	815-356-3688	bhitchcock@crystalake.org
Maria Storm	MOTOROLA	847-538-6034	847-538-6048	maria.storm@motorola.com
Ed Trob	ELGIN	847-289-2770	847-289-2799	TROB_5@CITYOFELGIN.ORG
MIKE BAYARD	ELGIN	847-289-2574	847-289-2799	BAYARD_M@CITYOFELGIN.ORG
John Loza	DU-Comm	630-260-7516	630-924-9143	JLOZAK@DUCOMM.ORG
Carl Guse	Wisconsin State Patrol	608-266-2497	608-267-4495	carlguse@t.state.wis
Chris Kindespre	County County 911	815-425-0995 EXT 417	815-941-5715	ckspire@utl.com
CRAIG LUNOT	FOREST PARK P.D.	708-366-2323	708-366-3178	CLUNOT@FORESTPARK.NET
Ken Jason	CCSPD	708-865-4808	708-865-4344	KJASON@CCSPD.ORG
Alex R. Whitaker	In. St. Police	317-233-9026	317-233-6059	awhitaker@isp.state.in.us
Anthony Stantz	IND St. Police	317-233-6056	317-233-6056	Astantz@isp.state.in.us

