West Virginia
Statewide Interoperability Executive Committee
Meeting Minutes

Date: 9-8-2025	Time: 11:45	Location
Meeting Called to Order By:		

SIEC Membership & Participation
(X – Present; Blank – Absent; X-CC – Present via Conference Call)

Mangus, Jim	X	RIC 1 Chairman
Hart, Tom	X	RIC 2 Chairman
Jenkins, Mike	CC	RIC 3 Chairman
Tice, Brandon	CC	RIC 4 Chairman
Gianato, Adam	CC	RIC 5 Chairman
Vititoe, Steve	X	RIC 6 Chairman
Saffel, Dave	X	WV APCO
Cadle, Pat		WV County Commission Association
Mccabe, GE	CC	WV DEM Director
Rumbaugh, Stephen		WV Department of Transportation
White, Mikyle		WV E-911 Council
Willis, BJ	CC Proxy – Justin Wolfe	WV Emergency Management Council
Ratliff, Jody		WV Health & Human Resources
Blosser, Travis		WV Municipal League
Seward, James		WV National Guard
Abbott, Heather		WV Office of Technology
French, Parrish		WV Parkways Authority
Howard, Tom		WV Sheriff's Association
Tyree, Ken		WV State Fire Marshal
Mitchell, Jim	Proxy – Nathan Sayre	WV State Police
McConnell, Dustyn	X	WV SWIC
Bump, Paul	Proxy – Pablo Bumpo	WV Zone 1 Switch Agency
Vargo, Lou	X	WV Zone 3 Switch Agency

Additional Participants
(X – Present; Blank – Absent; X-CC – Present via Conference Call)

RC Faulk		Assistant SWIC
Dirk Burnside	X	Technical
Steven Signer	X	CISA
David O'Brien	CC	Technical
Tony Novel	X	RIC 2
Brooke Hess	CC	Technical
Jeff Perry	X	EMD
Michael Spangler	X	WV DNR
Bob Hoge	X	EMD
Richard Rose	CC	WVEMC

Previous Minutes Reviewed and Approved
- **Motion: Paul Bump**
- **Second: Jim Mangus**
- **Motion: Passed**

Technical Committee Report

- Programming
- Current Versioning –
    - Motorola **APX CPS R36.00.01 2025.1 Baseline Release - 4/14/2025– APX Family Portables and Mobiles FW R36.40.00 2025.1 Baseline Release – 06/09/2025**
    - Motorola APX Next – **APX NEXT FW R09.40.00 2025.1 Baseline Release – 06/09/2025**
    - Motorola APX N70 - **APX N70 FW R06.40.00 2025.1 Baseline Release - 06/09/2025**
    - Motorola CPS 20.01.00 – Firmware 20.50.10
    - Kenwood – KPG-95DGN v 8.30 (10 Series) Firmware – 4.43 (v2) 6.14 (v3)
    - Kenwood – KPG-112DN V2.33 (20 Series) Firmware 2.21
    - Kenwood – **KPG-D1N 5.20** (NX-5X00 & 30 Series)–**Firmware 5.24**
    - Armada - **1.44.12 – 03/05/2025**
    - RES – BKR9000 – **5.8.38 – 07/30/24**
    - Tait – **3.6.1.10**
    - L3Harris -

- Testing
    - Harris – XL-400, XL-185 & XL-95
    - Motorola Next XN & N70

- For those attending the SIRN conference and taking either BK or L3Harris classes, in order to leave the conference with a programming key, you MUST have a Distribution key that will be authorized. SIRN will NOT be authorizing any Master keys as they will all be held by SIRN and kept in the safe in Charleston.

- Received a request from Jack Ramberg with REACT. His group would like to place GMRS equipment on our Patterson Creek Tower for emergency amateur communications. Have any other counties allowed this type of equipment on their sites?

    - Please provide the GMRS licenses
    - This is not Amateur Communications
    - Does he have an MOU with Mineral County
    - Will they be willing to fund and have a Structural Analysis performed?

- Wyoming County is requesting a direct connect console with four positions. Motion to approve Jim Mangus, Second Tony Novel – No objections

- Motion to approve the Motorola N70 – Tabled until October due to possible problems with tuning.

- We have received an application from Doug Cutlip to become a programmer again. He has not registered for Conference, thus will not be getting classes this year. The Technical Committee will make arrangements to meet with him.

Important Technical Information

Channel ID Plan	3 FDMA No longer in use	4 FDMA	5 FDMA	6 TDMA	7 TDMA
Bandwidth	12.5 kHz	12.5 kHz	12.5 kHz	6.25 kHz	6.25 kHz
Transmit Offset Sign	+	+	+	+	+
Transmit Offset MHz	5 MHz	5 MHz	9 MHz	5 MHz	5 MHz
Channel Spacing	12.5 kHz	6.25 kHz	6.25 kHz	6.25 kHz	6.25 kHz
Base Frequency	453.025 MHz	450MHz	400 MHz	450MHz	460MHz

Cyber Security Sub-Committee Report

- Did not meet.

Policy and Procedures Committee Report

- Nothing to report.

Training/Education/Outreach Committee Report

- Nothing to report.

Conference Committee Report – Steve Vititoe

- Committee discussed the upcoming Conference. RC Faulk reported that agendas and badges were being printed, but all other Conference activities were completed.

Planning Committee Report

- Nothing to report.

New & Emerging Technologies

- DJ Sigmon discussed the recent FirstNet meeting with State stakeholders and agencies were urged to file a report for where they would like FirstNet to buildout coverage.

RIC Region 1 Report
Kanawha, Clay, Putnam, Jackson, Roane, Calhoun, Ritchie, Wirt, Wood, and Pleasant

- Has not met since July, but will be meeting next at the Conference.

RIC Region 2 Report
Hancock, Brooke, Ohio, Marshall, Wetzel, Tyler, Doddridge, Harrison, Marion, Monongalia, Preston, Taylor

- Notes attached.

RIC Region 3 Report
Grant, Hardy, Hampshire, Berkeley, Jefferson, Mineral, Morgan

- Did not have a quorum but received an update from Fred Kinder on projects and discussed increasing participation.

RIC Region 4 Report
Pocahontas, Pendleton, Webster, Randolph, Tucker, Barbour, Upshur, Braxton, Gilmer, Lewis

- Notes attached.

RIC Region 5 Report
Mercer, McDowell, Wyoming, Raleigh, Summers, Monroe, Greenbrier, Nicholas, and Fayette

- Not met since the last SIEC meeting, but will be meeting at the Conference.

RIC Region 6 Report
Cabell, Boone, Lincoln, Logan, Mason, Mingo

- Plan to meet on August 21st virtually.

Business Conducted

- Technical Committee recommends approval of Wyoming 911 Direct Connect console application; 2nd by Jim Mangus; approved.

- Discussed starting a local MTUG chapter.

- Next meeting:
  - **Date:**   **October 14th Tuesday**
  - **Location:**   **RETI**

Meeting adjournment.
- **Motion:**   **Jim Mangus**
- **Second:**   **Dave Saffel**
- **Motion:**   **Passed**

RIC 2

Regional Meeting

8/28/25 – Harrison County

- Meeting called order at 10 am by T Novel
- Minutes from the previous meeting, unanimously approved by a motion, T Campbell motioned, Mike Laboric seconded the motion.
- WV Aux Comm, October 25 & 26 Romney, sent registration information out. WVSIRN Conference, radio programming training.
- Old Business

  - S. Yoho advised that the Wileyville/Wetzel tower construction has been delayed by weather. Fence is going up next week. Electrical not completed.
  - Cadel everything signed, all studies done. Steel being ordered.
  - Sand Springs had a bad antenna, repaired and back to normal.
  - Motorola N70's, Next XN, Harris XL400, XL185 and XL 95 still in testing.
  - Upgraded still on the schedule for late September 29th 2025 zone 1 & 2, Oct. 6th zone 3.
  - Sand Springs had a bad antenna, repaired and back to normal..
  - Non AIS centers already updated, AIS centers will be updated after the upgrades.
  - Data freeze September 8th. Ends Oct. 1 for zones 1&2 and Oct. 8th for Zone 3.
- New Business
  - The software and firmware updates were given.
  - Radio approval was made for TAIT 9800.
  - ICE brought a block of RID's to SIRN and were issued TG's.
  - Federal Real IDs are required to get on Base at Camp Dawson for the radio conference. (Star in upper corner of your drivers license)
  - For those attending WVSIRN Conference and taking either BK or L3 Harris classes, in order to leave the conference with a programming key, you must have a distribution key that will be authorized. No Master Keys will be authorized.
  - Technical Committee would like to recommend all radios in Level 1 have the ability to do Mixed Mode Priority Scan feature.
  - Secure Regional talkgroups were discussed stating that 95% of the radios on the system do not have them. ie Region 1-8 Secure. AES encryption must be feature in radio.
  - Dispatch OP stations should not be rebooted September 8th and 9th. Updates will be sent out at this time.
  - Discussion at SIEC on an Air to Ground TG in addition to HELO 2, recommendation to assign Regional TG in Region 1-8 by RIC chair.
  - 56,000 radios on the system, all radios should have all 8 regions programmed into them if the capacity exist.
- Good of the order
  - Bring your KVL to SIRN conference to be updated....

- Next Meetings-WVSIRN Conference Tuesday, September 16th @ 10:30am.

- Motion to adjourn was made by Justin Wolfe and Seconded by Lou Vargo. Motion Passed.

- Meeting adjourned

Minutes from the RIC4 meeting, held on 08/26/2025 at Randolph County OEM/E911 facility

Members present: Rob Daman, Mike Miller, Rick Gillespie, Ross Harrison, Ethan Crites, Brandon Tice

Meeting called to order at 1005 hrs by Brandon Tice

Review of minutes from previous meeting

Old Business/SIEC updates

- SIRN Conference Sept. 14-16 with class portion on Sept. 17-18
- Harris XL400; XL185; XL105 still in testing
- Discussion about the Motorola APX N50, it has been approved; APX N70 still in testing, this will be the replacement for APX 4000
- Harris XL200 has been moved from Level 5 to Level 1
- Kenwood VM800 approved for Level 1

New Business

- T-Mobile will be doing some testing
- Discussion on cybersecurity
- Link Layer Authentication not working
- ICE will be needing talk groups to use in the area
- Aux Comm class on October 25 and 26 in Romney
- Discussion held on updates with the NRQZ

Agency Reports

- Pendleton Couty: Rick spoke about the DOD grant that they have applied for.
- Randolph County: Mike spoke on the need of radio coverage throughout parts of the county.
- Railroad: Ross had nothing new to report.
- WVSP: Ethan had nothing new to report.

Meeting adjourned at 1102 hrs.