

# WV SIRN Newsletter

Volume 2, Issue 8

August 2014

## West Virginia Statewide Interoperable Radio Network (SIRN)

The WV Statewide Interoperable Radio Network (SIRN) is a collaborative effort by state, county, and municipal public safety entities to establish and maintain a statewide interoperable radio network for emergency services.

## Statewide Interoperability Executive Committee (SIEC)

Executive Order No. 5-14 was signed by, Governor Tomblin on July 9, 2014, requesting a Task Force to submit a long term plan to ensure the sustainability of SIRN and to clarify its governance structure, and that Executive Order 2-11 will be continued to the extent it is not contradicted in EO# 5-14.

The SIEC was created by Executive Order #2-11 issued by the Honorable Earl Ray Tomblin; Governor of the State of West Virginia on June 16, 2011. Said Executive Order shall remain in effect until such time as it is rescinded by the Governor. The SIEC shall operate in the public interest and on a not-for-profit basis. The SIEC shall be governed by applicable WV Code, WV Rules, Regulations and Orders, as well as Operational Policies and Procedures. The SIEC shall carry out its responsibilities as defined by Executive Order #2-11. The SIEC will also develop a revised Plan for the operation and implementation of the Statewide Interoperable Radio Network (SIRN).

## Membership

The SIEC shall have the following membership and shall consist of the following members or their designees:

Represented on August 19, 2014		Flatwoods, WV – MedComm Center		Present – X Absent – <span style="background-color: red; color: black;">[REDACTED]</span>	
WV Homeland Security and Emergency Management	X	Health and Human Resources Office of Emergency Medical Services	X	Association of Public Safety Communications Officials	X
Statewide Interoperability Coordinator	X	WV E-911 Council	X	WV National Guard	X
WV Parkways Authority	X	WV Emergency Management Council	X	WV House of Delegates	<span style="background-color: red; color: black;">[REDACTED]</span>
WV State Senate	<span style="background-color: red; color: black;">[REDACTED]</span>	WV Zone 3 Switch Agency	<span style="background-color: red; color: black;">[REDACTED]</span>	WV State Fire Marshal	<span style="background-color: red; color: black;">[REDACTED]</span>
WV Sheriff's Association	<span style="background-color: red; color: black;">[REDACTED]</span>	WV Division of Highways	X	Emergency Managers	X
WV State Police	X	WV Division of Natural Resources	X	WV Municipal League	<span style="background-color: red; color: black;">[REDACTED]</span>
WV County Commissioner	<span style="background-color: red; color: black;">[REDACTED]</span>	Emergency Management – SIEC Appoint	X	WV Office of Technology	X
First Responder Rep – SIEC Appoint	X				

Regional Interoperability Chairmen											
RIC 1	X	RIC 2	<span style="background-color: red; color: black;">[REDACTED]</span>	RIC 3	<span style="background-color: red; color: black;">[REDACTED]</span>	RIC 4	X	RIC 5	X	RIC 6	X

## SIRN Technical

- The technical committee reported that frequency procurement is ongoing.
- Motorola's current versions are APX 12.01.01 and CPS 20.01.00.
- Kenwood's current version KPG-95DNG v8.21
- Kenwood visited WV – David Havican came to WV to do some high level programming instruction, and some drive testing of settings he believes will improve how the radios operate in WV.
- SIRN is experiencing interference to the Logan County Control Chanel
- SIEC working group is meeting to review all needs of the system
- Morgan County – Lauttamus finalizing contract for frequencies with their council and then will be returned to state's Attorney General
- FCC is cracking down on tower light requirements and standards
- Channel ID plan 5 is established with the following parameters:
  - Bandwidth – 12.5
  - Transmit Offset Sign – +
  - Transmit Offset – 9.00
  - Channel Spacing – 6.25

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## Important Technical Information

Channel ID Plan	3	4	5
Bandwidth	12.5 kHz	12.5 kHz	12.5 kHz
Transmit Offset	+	+	+
Transmit Offset	5	5 MHz	9
Channel Spacing	12.5 kHz	6.25 kHz	6.25 kHz
Base Frequency	453.025 MHz	450.000 MHz	400 MHz

## Planning

- The Task Force is continuing work on the response to the Governor's Executive Order 5-14
- The following submitted application for participation on SIRN and were approved:
  - Hatfield McCoy Recreation Participation
  - Kanawha County Updated Application

## Conference

- 2014 Conference scheduled for October 5-7, 2014 at Camp Dawson
- A full day of Radio Programmer Training will be held at Camp Dawson on October 8th following the conference.
- On-Line registration is available for participants.
- The Conference Committee discussed and reviewed the conference agenda and added new additional classes and instructors.

## Broadband

- Outreach videos discussed and distributed to SIEC members for further outreach to their agencies
  - Jimmy Gianato to meet with Governor next week regarding the FirstNet Initial Consultation.
  - The check list consists of the following.
    - Governor's office has established a POC attorney
    - Need to start gathering information
    - Governance
    - Outreach
    - Metro, rural
    - Barriers

### Calendar of Events

- The 2014 WV SIRN Conference is set for October 5-7, 2014 at Camp Dawson
- October 8th - Radio Programmer Training will be held at Camp Dawson