State Interoperable & Emergency Communication Board Meeting

June 8, 2016
Welcome and Opening Remarks

Kevin Wisely,
Deputy Commissioner of Emergency Services
Acting Chair, SIEC Board
Roll Call and Approval of Minutes

Roll Call; Approval of the Meeting Agenda; Approval of Minutes from February 3, 2016 Meeting
SIEC Board Action- Feb 3, 2016

At the request of OIEC, the Board authorized formation of a Next-Gen 911 Working Group
Purpose and objectives

• To provide a working group platform to develop a plan and timeline for the implementation of Next-Generation 911 technology and capabilities in PSAPs statewide.

• To bring together subject matter experts and stakeholders necessary to develop a roadmap first, followed by a plan of implementation.

• To utilize methods and a strategy to be sure 911 PSAP managers are the key stakeholders in plan development.
Working Group Makeup

County PSAP Managers
New York City
   DOITT
   NYPD
State Agencies
   OIEC
   NYSP
   Department of Public Service
   ITS/GIS
New York City

- OIEC met 2/11/16 and 4/6/16 with DOITT
- OIEC met 2/12/16 with NYPD
- RFI process completed
- Process of developing RFP
- Timeline and framework for 2018-2021 implementation
- DPS is working with DOITT to answer questions on several implementation factors in regards to obligations and requirements of ILECS, CLECS, and VoIP Service Providers in order to facilitate the migration process.
- DPS is facilitating discussions with NYC based OSP/LECS
Feasibility Study

• SIEC Board has accepted an ESINet feasibility scope of work proposal authored by Director Mike Allen (Oswego County).

• A study will be conducted on the feasibility of an ESINet pilot in New York State.

• Division of Budget approval has been received.
NENA Class

NYS NENA Chapter President Dave Hopkins proposed the following class for the working group and other stakeholders:

“what does that box do?:
Understanding NG911 Components

Dave is working on scheduling this class in the July-August timeframe.
Next Generation Strategic Plan Development

• Technical Assistance Request through Federal OEC
• Kickoff in the August timeframe
• Support for NG911 planning and facilitation
• Input on status of plan development and implementation in other states
Work in progress short term

• Developing structure, objectives, and governance for the working group.
• Conducting weekly or bi-weekly conference call meetings
• Developing NG911 PSAP Survey combining with ITS GIS survey needs and national data requests.
• Facilitating training and working meetings for plan development.
911 Committee Update

Presented by
Sheriff Joseph Gerace, Chautauqua County
Public Safety Broadband Update (FirstNet)

Presented by
Matthew Delaney
Radio Engineer
DHSES/OIEC
FirstNet RFP

- FirstNet RFP proposals were due May 31st
- Unknown how many were submitted – not made public
- FirstNet’s review process now underway – very “locked down”
- FirstNet still indicating they are on track for a November award
Looking through 2016 in New York

• 2016 Consultation Task Teams
• Prepare for State Plan review
• Subject Matter Expert Survey
• Continued Outreach
2017

- State Plan draft
- State Plan formal deliverable
- Opt-In / Opt-Out / No Action
- Possible deployment of non-band 14 “FirstNet Broadband”
- FirstNet’s winning bidder starts construction?
SME Survey

Encourage your peers to complete the SME survey

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<tr>
<th>Questions for NPSBN Users</th>
<th>I do not have experience with this subject</th>
<th>I am familiar with this subject</th>
<th>I oversaw or actively participated in one or more project/effort</th>
<th>I am considered an expert or the &quot;go to person&quot; by my peers</th>
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Website & Newsletter

http://psbb.ny.gov/psbb/
Questions?

- Reminder: NYS’s PSBB website [http://psbb.ny.gov](http://psbb.ny.gov)
New Business
Base Station Interoperability Channel Guidelines – New Resolution

Presented by

Brett B. Chellis
Acting Director
DHSES/OIEC

Matthew Delaney,
Radio Engineer,
DHSES/OIEC
Proposed Guideline

• Interoperability BASE stations
  • Needed to address both CALLing channels and the TAC channels
  • Drafted a guideline and held conference calls with the Channel Naming and Usage Working Group to make modifications
Proposed Guideline on Base Stations

- Repeaters MUST be disabled when not in use. **Everyone is sharing the same set of frequencies.** Multiple uncoordinated repeaters = chaos
- Repeater activation process – The State of Connecticut hosts an email reflector for Regions 1 and 2 interoperability channel activations
  - OIEC can provide you with the sign-up process

- What side to listen to (U/7/8), direct (talk around) or repeater input? Or Both?
  - The direct version would be the State standard, with strong recommendation to also monitor the input
- Repeater enable/disable process
- Repeater ID (CWID) when active – repeaters left on will be easy to identify.

- Line-A issues
- Also addresses base stations for common New York State Channels, including NYLAW1 and NYMED715.
Lifeline – Hailing/Calling/Staging

- Use the national interoperability calling channels (e.g. VCALL10, UCALL40, 8CALL90) for hailing/calling/staging purposes. Available to responders on non-incident basis (e.g. out of area transports) and on incidents (big and small) with incoming resources.

- On scene traffic moves to TAC channels. (VTAC, UTAC, 7TAC, 8TAC)
  - Repeaters on TAC channels would be permitted

- Base station guidelines need to reflect the proposed Lifeline approach to the calling channels – regardless of agency or funding source – to ensure it works the same everywhere.

- Specific grant funding (targeted) to address implementation or modification

- Dispatch center monitoring of the calling channels – if nobody is listening….
Base Station Guideline – Next Steps

- Request the Board recommend that OIEC publish this guideline
Closing Remarks and Adjournment

Presented by

Kevin Wisely,
Deputy Commissioner of Emergency Services
Acting Chair, SIEC Board

Brett B. Chellis
Acting Director
DHSES/OIEC