



Homeland Security  
and Emergency Services

# State Interoperable & Emergency Communication Board Meeting

September 13, 2016

# Welcome and Opening Remarks

Michael A. Sprague,  
Director, Office of  
Interoperable &  
Emergency  
Communications,  
Chair, SIEC Board



# Roll Call and Approval of Minutes

Roll Call; Approval of the  
Meeting Agenda;  
Approval of Minutes from  
June 8, 2016 Meeting



# FirstNet

David A. Cook, Region 2  
Lead  
Thomas Shull, Gov't  
Affairs Liaison  
First Responder Network  
Authority



# Standing Committee Reports

Presented by  
Michael A. Sprague,  
Director, Office of  
Interoperable &  
Emergency  
Communications,  
Chair, SIEC Board



# 911 Advisory Committee/NG 911 Working Group

Presented by  
Sheriff Joseph Gerace,  
Brett Chellis, Deputy  
Director, OIEC



# Communications and Interoperability Working Group

Presented by  
Jay Kopstein, Michael  
Allen and Eric Day, Co-  
Chairs



# Public Safety Broadband Working Group

Presented by  
Matthew Delaney, Radio  
Engineer, OIEC



# State Agency Communications Working Group

Presented by  
Brett Chellis, Deputy  
Director, OIEC



# Channel Naming and Use Working Group

Presented by  
Toby Dusha, Radio  
Engineer, OIEC  
Matthew Delaney, Radio  
Engineer, OIEC



# PSAP and SICG Grant Updates

Presented by  
Larissa Guedko, Radio  
Engineer, OIEC



# SICG and PSAP Spending Overview

**Over \$295 millions in awards since 2010**

- Round 1 (SFY 2010-11)-Appropriation \$20 million - **closed**
- Round 2 (SFY 2011-12 and 2012-13)-Appropriation \$120 Million
  - Per statutory amendments in 2011
    - ✓ \$102 Million dedicated for further development of statewide interoperable communications for public safety – SICG (Statewide Interoperable Communications Grant) - **\$77 million reimbursed**
    - ✓ \$9 Million (PSAP 2012) dedicated for proposals relating to Public Safety Answering Points (PSAP) operations – PSAP 2012 Grant - **\$8.5 million reimbursed**
    - ✓ \$9 Million PSAP 2013 Grant - **\$7.6 million reimbursed**



# SICG and PSAP Spending Overview

- Round 3 (SFY 2013-14)-Appropriation \$75 Million
  - ✓ **\$41.7 million reimbursed**
- 2014-15 PSAP Operations Grant \$10 Million
  - ✓ **\$9.95 million reimbursed**
- Round 4 (SFY 2014-15)-Appropriation \$50 Million
  - ✓ **\$1.2 million reimbursed**
- 2015-16 PSAP Operations Grant \$10 Million
  - ✓ **\$3.4 million reimbursed**
- 2016-17 PSAP Operations Grant \$10 Million
  - ✓ **Contracts in Process**



# SICG and PSAP Grant Periods

Round 1 SICG (2010)	ENDED
Round 2 SICG (2011-12)	02/04/2013 – 02/03/2017
Round 3 SICG (2013)	12/03/2013 – <b>12/02/2017</b>
Round 4 SICG (2014)	01/01/2016 – 12/31/2017
2012 PSAP Consolidation & Sustainment	05/01/2013 – <b>04/30/2017</b>
2013 PSAP Consolidation & Sustainment	06/25/2014 – <b>06/24/2017</b>
2014-15 PSAP Operations Grant	01/01/2015 – 12/31/2015
2015-16 PSAP Operations Grant	01/01/2016 – 12/31/2016
2016-17 PSAP Operations Grant	01/01/2017 – 12/31/2017

**NO EXTENTIONS**

# Moving Ahead

- ❖ Implementation of National Interoperability Channels Statewide
- ❖ Backhaul enhancements
- ❖ Expand and document governance
- ❖ Implementation of SOPs
- ❖ Recurring training and exercises
- ❖ More radio system usage
- ❖ Continue non-proprietary, open standards based LMR systems
- ❖ Regional inter-connectivity
- ❖ Sustainment of LMR systems



# New Business

**Citizen's Alerting Committee  
Regional Workshops  
By Board Members**

Presented by  
Michael A. Sprague,  
Director, Office of  
Interoperable & Emergency  
Communications,  
Chair, SIEC Board



# Citizens Alerting Committee Concept

## Background

EAS – Emergency Alerting System  
(Formerly EBS)

Many new developments and changes have occurred to alerting methods in recent years, such as implementation of CAP, IPAWS and WEA

# IPAWS and WEA

- FEMA's IPAWS System
  - -Integrated Public Alert Warning System
- WEA – Wireless Emergency Alerting
  - Reaches Wireless Devices by Geo Area
- Most Common Method of Alerting Today



# Citizen Alerting Committee Concept Vision

- Develop a comprehensive approach for transmission of alerts to the citizenry by the State. The approach shall be all-encompassing with considerable reliability and redundancy; using all media and technologies—legacy, state of the art and those emerging; using IPAWS as the primary gateway.



# CAC Function

- The Committee of subject matter experts would be charged with addressing the policy, protocol and operational components for rapid dissemination of emergency messages to as many people as possible over as many communications devices as possible.
- This would encompass identifying and promoting best practices among and between all levels of government, identifying measurable outcomes/performance expectations, and long-range sustainability.

# Regional Grant Workshops

Regional Workshop Date	Location
<b>September 21, 2016</b> <b>Buffalo</b>	Buffalo Niagara Marriott 1340 Millersport Highway Amherst, NY 14221
<b>September 22, 2016</b> <b>Syracuse</b>	On-Center Syracuse, NY
<b>September 29, 2016</b> <b>Long Island</b>	Long Island Marriott 101 James Doolittle Blvd Uniondale, NY 11553
<b>October 5, 2016</b> <b>Lake George</b>	Fort William Henry Hotel 48 Canada St. Lake George, NY 12845
<b>October 6, 2016</b> <b>Kingston</b>	Best Western Plus Kingston 503 Washington Ave. Kingston, NY 12401

# Summary, Closing Remarks and Adjournment

Presented by  
Michael A. Sprague,  
Director, Office of  
Interoperable &  
Emergency  
Communications,  
Chair, SIEC Board

