Looking Forward

Nevada's Communications Plans

George J. Molnar, Statewide Interoperability Coordinator

What's a SWIC?

As the central coordination point for their state or territory, the

Statewide Interoperability Coordinator (SWIC) plays a critical role in a

state's interoperability effort. The SWIC works with emergency

response leaders across all levels of government to implement a

statewide strategic vision for interoperability.

Brief History

Based on recommendations from emergency responders, the Office of Emergency Communications (OEC) included a milestone in the National Emergency Communications Plan (NECP) that every state must have a single point of contact for interoperable emergency communications. With a full-time resource dedicated to coordinating statewide emergency communications, states significantly improve progress in implementing SCIPs and the NECP.

SWIC Scope of Work

- Outreach
- SCIP program management
- Grants coordination
- Policy development

SWIC Responsibilities

- Overseeing the daily operation of the state's interoperability efforts
- Coordinating interoperability and communications projects
- Maintaining governance structures
- Assembling working groups to develop and implement key initiatives
- Updating and implementing the SCIP

Nevada's SCIP

- Revised December 2012
- "Half the Size, Twice the Fun" initiative created a core document one-half

the size of the older version, but with a more expansive point of view.

- Approved by NCSC September 2013
- Our SCIP sets the tone and vision for our interoperability efforts.

A New Focus

Vision

The Nevada SCIP embraces our public safety community to unify, strengthen, and protect its ability to serve the residents and guests of the State.

Mission

The Mission of the SCIP is to implement a communications network that is robust in interoperable function both locally and across the State.

Partnership & Inclusion

- Amateur Radio Emergency Service (ARES)
- Radio Amateur Civil Emergency Service (RACES)
- Military Auxiliary Radio System (MARS)
- Infragard
- Civil Air Patrol (CAP)
- Nevada Guard Civil Support Team (CST)
- Nevada's Broadcasters
- Social Media

Advice from the SCIP

- "Emergency Communicators are ... no longer exclusively traditional public safety agency members ... but extend to allied agencies and auxiliary communicators."
- "Nevada encourages relationships with such force multipliers, and inclusion of them in all level of training and exercise programs."

SCIP, Section 3D

Training Opportunities

- OEC Training is requested for the State by the SWIC. We've requested:
 - Auxiliary Communicator Class (southern Nevada)
 - Broadband "101" for the Governor's Staff
 - Mobile Communication Vehicle Evaluation
 - Next Generation 9-1-1 Workshop
 - Communications Unit Leader "Train the Trainer"
 - Continuity of Operations (COOP) Workshop

A Living Document

- The SCIP is designed to evolve.
- Annexes are included for:
 - Southern Tactical Interoperable Communication Plan (TICP)
 - Northeast TICP
 - Northwest TICP
 - Statewide Emergency Alerting System (EAS) Plan
 - Urban Area Five-Year Plan
 - Nationwide Public Safety Broadband Network (FirstNet)

Public Safety Evolution

CURRENT	TRANSITION Indefinite Time Frame		DESIRED EVOLUTION Long Term
Land Mobile Radio Networks		REQUIREMENTS	
Mission Critical Voice		GENERAL • Funding	
Mission Cripical Data		Governance Planning	
	Public Safety Wireless Broadband Network Dedicated Spectrum (Long Term Evolution)	 Partnerships Policy Research, Development, Testing and Evaluation 	Convergence of
	Public Safety Mission Critical Data Applications	TECHNICAL Guaranteed Access Quality of Service Reliability	Mission Critical Voice and Data
Commercial and Unlicensed Wireless Broadband Networks		Resiliency Roaming Spectrum Efficiency	
Public Safety Data Applications		and Capacity – Coverage • Standards	
	I L	Talk Around/Simplex	

Advice from the SCIP

- "Nevada recognizes that SONNet, stakeholder groups, and NCSC all have a stake in the development of interoperability..."
- "Investments in LMR will continue to be necessary."
- "It is therefore critical that [everyone] work closely with each other and the SWIC to harmonize their efforts."

SCIP, Section 3G

Plans for the Coming Year

- Nevada Communications Interoperability Summit Las Vegas
- Meetings in each County with communicators and service providers
- Revision of the Nevada Interoperability Field Guide (NevIFOG)
- Development of an electronic version of the NevIFOG for use on smart phones and portable devices
- Service

Final Words

"Our goal ... is that responders can communicate as needed, on

demand, and as authorized, at all levels of government and

across all disciplines."

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Thank You

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