



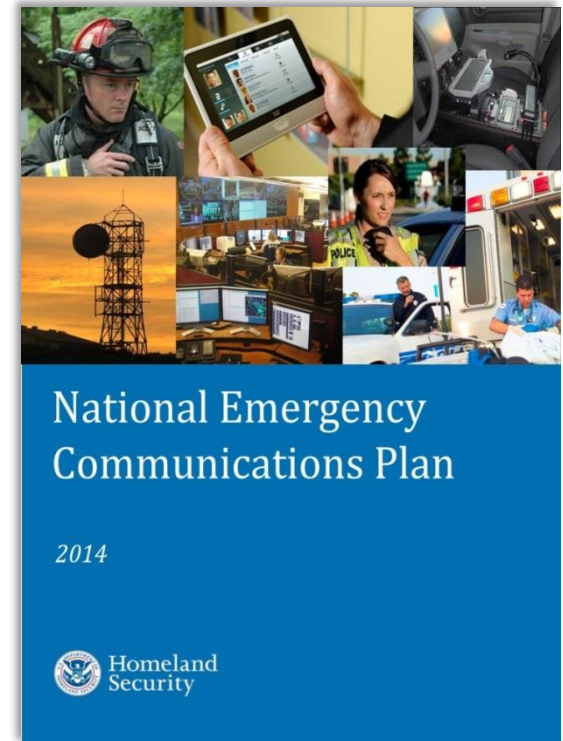
Homeland Security

Impacts of Broadband on the Emergency Communications Landscape

APCO International Public Safety Broadband Summit

May 5, 2015

Ron Hewitt
Director, Office of Emergency Communications



Original NECP Focus

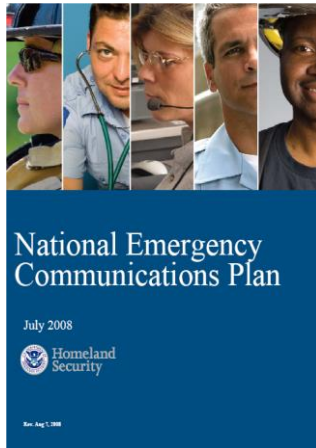


Governmental Agencies
(Federal, State, Local, Tribal, Territorial)



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**Land Mobile Radio
&
Commercial Wireless**
(mission critical voice communications)



Interoperable Communications Capabilities

- Governance
- Standard Operating Procedures
- Technology
- Training & Exercises
- Usage



The Future of First Responder Communications



PAST

- Limited communication options
- Reliance on voice
- Scarcity of information

FUTURE

- Many communication networks
- Increase in mobile to mobile/data communications
- Abundance of information



New Emergency Communications Landscape



Governmental Agencies
(Federal, State, Local, Tribal, Territorial)

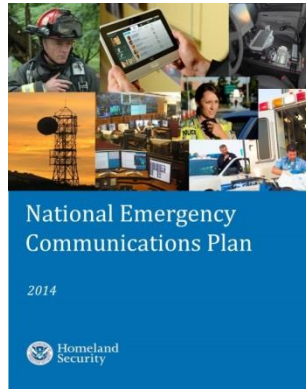


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Incident Response and Coordination

Interoperable Communications Capabilities



- Governance
- Standard Operating Procedures
- Technology
- Training & Exercises
- Usage

**Notifications,
Alerts & Warnings**

**Reporting, &
Requests for
Assistance**



Public, NGOs, Private Sector



Public, NGOs, Private Sector



Public Information Exchange



**Homeland
Security**

Office of Emergency Communications



Homeland Security



Homeland
Security

Office of Emergency Communications