

Public Safety And Broadband



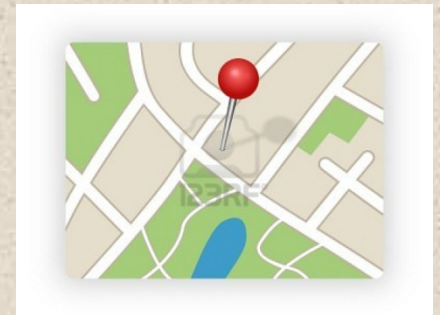
Public Safety Broadband Network

Critical to First Responders and PSAP's



USE

- Mobile Data Terminals, Laptops, Tablets
- Dashboard video cameras
- GIS mapping – SWAT, Searches, Fires
- Smartphone applications

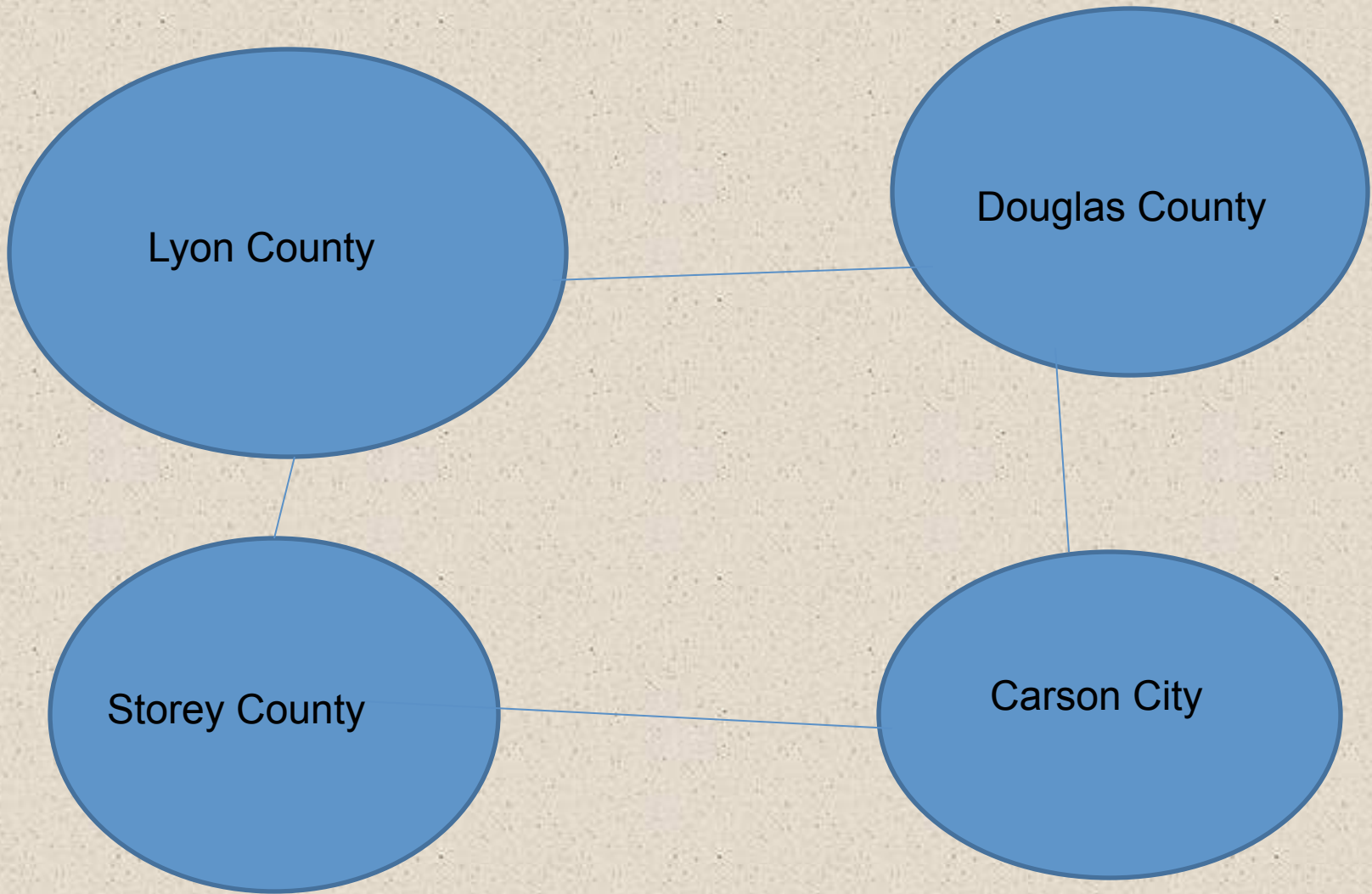


INTEROPERABILITY

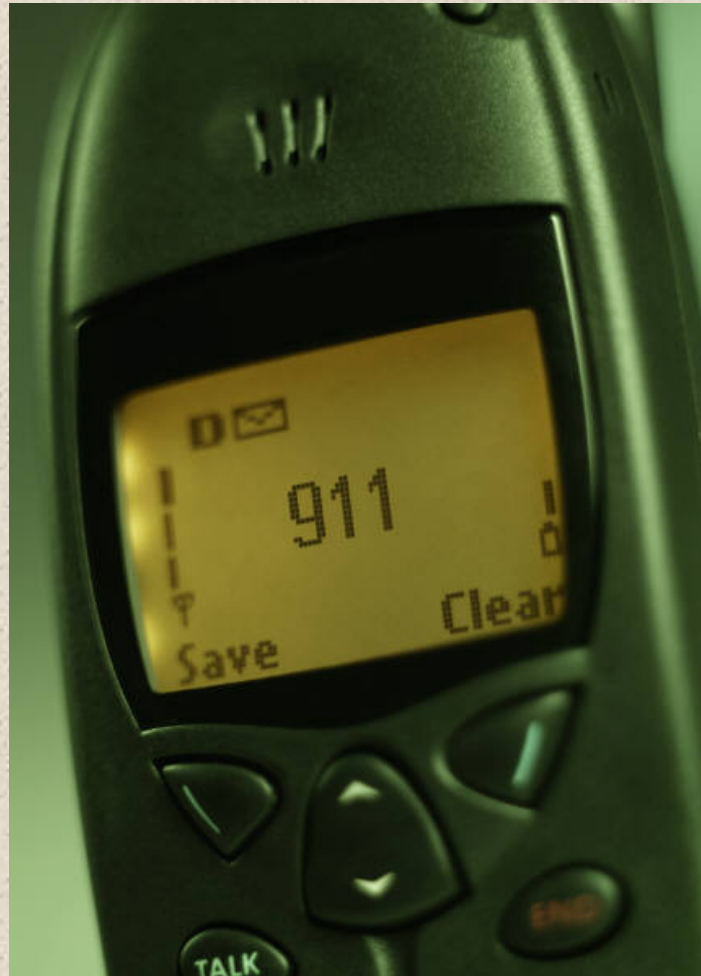
- Disasters/ Emergency Management
- Connecting Public Safety Communications
- Commercial Service Providers
- Generation Y and Z



Quad-County Interconnect



What happens when you text 911



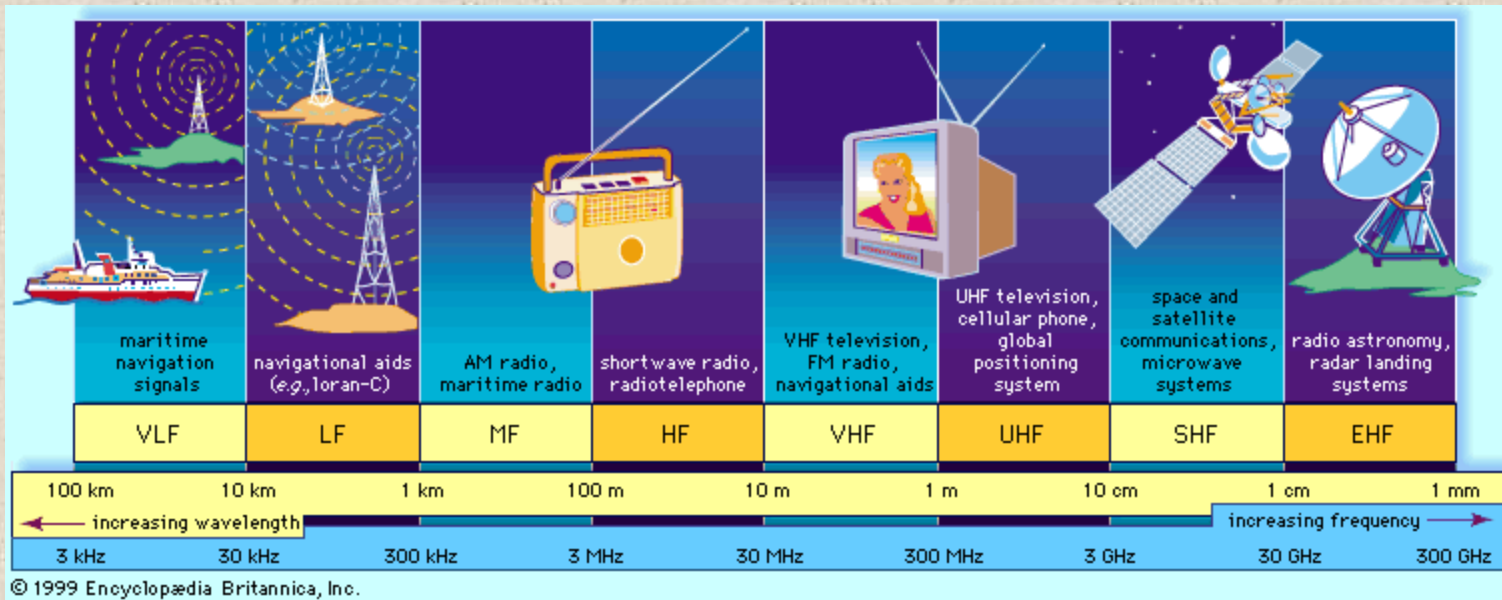
TODAY ?

Nationwide Public Safety Network



Using Spectrum Efficiently

- The 700 MHz spectrum was previously used for analog television broadcasting.



Because there is no more



Last remaining recommendations of the
9/11 Commission

- **The Middle Class Tax Relief and Job Creation Act of 2012, allotted \$7 billion in federal grants to develop the network.**
- **The First Responder Network Authority ([FirstNet](#)) is an independent group within the National Telecommunications and Information Administration.**



NTIA appointed the 15 members of

FIRSTNet

Nevada Commission on Homeland Security

- STATE OF NEVADA NETWORK AUTHORITY
SONNet – 9 members

SIGB: Statewide Interoperability Governing Body

T.R.I.P: Tahoe Regional Interoperability Project

Nevada is working hard

- **Sheriff Michael Haley – SONNet Chair**
- **Chris Magenheimer – Program Manager**
- **Lester Lewis – SONNet member**

House Resolution (HR) 3630

Establishes the creation of a nationwide public safety broadband radio network to address interoperability.

The requirements of HR 3630 call for each state to establish a single point of contact to work with FIRSTNet

Governor Sandoval requested that a committee under the Nevada Homeland Security Commission be formed to specifically address the requirements of HR 3630.

An Executive Order established a Board to govern the development and deployment of the **State of Nevada Network**, known as SONNet.

The SONNet Board will be a sub-committee under the authority of the Nevada Commission on Homeland Security.

The Governor identified Michael Haley, Sheriff of Washoe County to Chair the SONNet Board.

FIRSTNet

- 15 members

SONNet

- 9 members

Stakeholders

- Nevada
- PS agencies

Work to be done

- Governance?
- How should it be built?
- Who should built it?
- How will it be sustained?
- How will priorities be established?
- Can you opt out now and join later?
- Will they assume existing infrastructure?

Key to Success.....

PARTICIPATION

- ❖ Stakeholders
- ❖ Planning
- ❖ Needs Assessment
- ❖ Implementation
- ❖ Sustainability
- ❖ Ensure It Is Successful

❖ WE ALL BENEFIT

Thank You

Tammy James
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