

Interstate Inoperability

Gary Derks
Operations Officer
Nevada Division Of
Emergency Management

Interoperability

- This refers to the ability of a system or a product to work with other systems or products without special effort on the part of the customer. For example, interoperability would be required for a digital television set to be plugged into a VCR that is plugged into cable with all the components working together
- The ability of two or more systems, or components to exchange information, and to use the information that has been exchanged.
- The ability of different types of computers, networks, operating systems, and applications to work together effectively, without prior communication, in order to exchange information in a useful and meaningful manner.

Interoperability

WHAT DOES THAT MEAN?

WHY IS IT IMPORTANT, OR IS IT?

Need To Standardize

9 Code

10 Code

11 Code

Immediate Difficulties

Use of Codes vs. Plain Language
PDD 5

Military Abbreviations

Secured Communications

Ways To Communicate

Radio

VHF

UHF

HF

800

700

Letter

E-Mail

Telephone

Cell Phone

Fax

Memo

WEBEOC

Runner

Major Events

- Angora Fire
- Katrina
- 911

Possible Solutions

- Standardize Language
- A set of National Mutual Aid Frequencies
- Better/More Frequent Use of TRP1000/ASU1000

- Questions

Contact Information

Gary Derks
Operations Officer
Nevada Division of Emergency Management
775.687.0300 Office
775.721.5542 Cell
gderks@dps.state.nv.us