



By The Numbers

Background

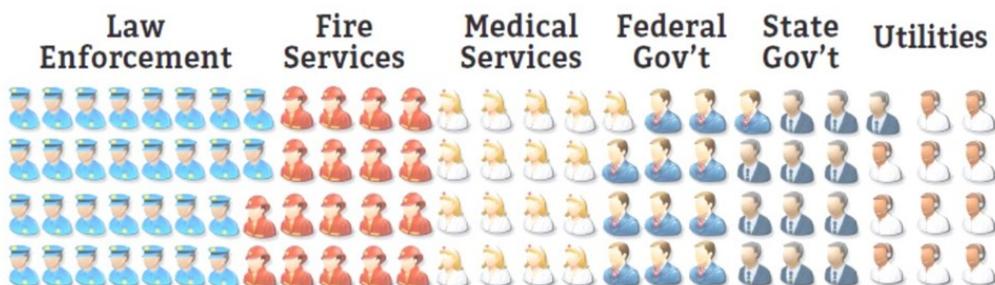
In 2011, the States of Delaware, Maryland, and West Virginia and the Commonwealths of Pennsylvania and Virginia — five states with a history of close cooperation — established the Mid-Atlantic Consortium for Interoperable Nationwide Advanced Communications (MACINAC). MACINAC serves a coordinating function to help member states prepare for and make decisions regarding the Nationwide Public Safety Broadband Network (NPSBN) in a concerted and cooperative fashion.

FirstNet and MACINAC: One Mission - One Goal

MACINAC shares FirstNet's commitment to providing a robust, secure, and sustainable public safety nationwide broadband network for first responders. It is a huge challenge, but together we can make a difference in how public safety operates in the Mid-Atlantic by increasing efficiency—and ultimately saving lives.

People

Potential FirstNet public safety users



122,688

Square Miles

2,000

Public Safety Agencies

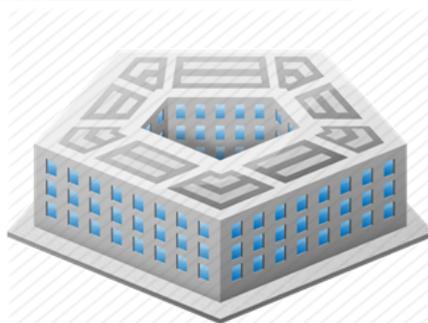
244

Counties

Federal Government Presence

**OVER
100
FEDERAL**

**AGENCY LOCATIONS WITH
THOUSANDS OF POTENTIAL USERS**



Critical Infrastructure



**MAJOR
LEAGUE
STADIUMS 8**

**9 MILITARY
INSTALLATIONS**

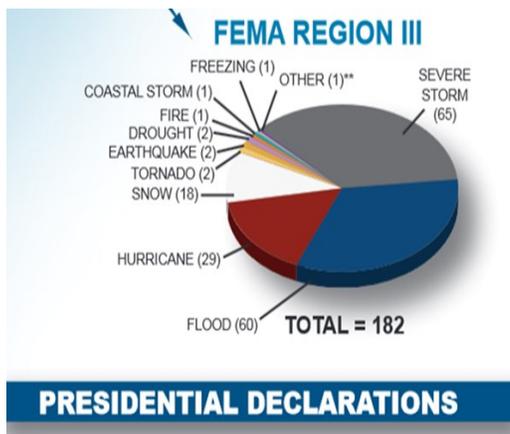
**NUCLEAR
POWER
PLANTS 10**

11 PORTS

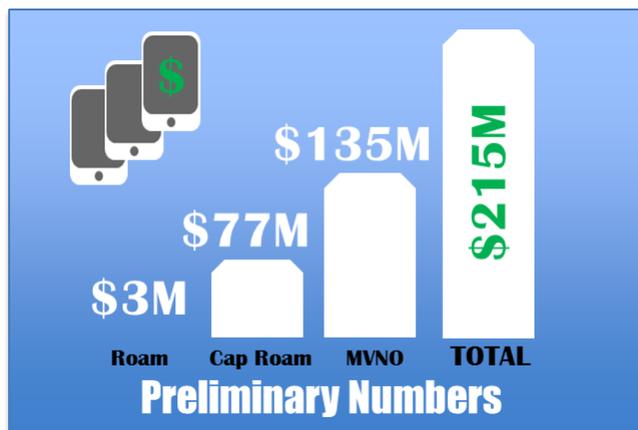


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Disasters 1964 - 2013



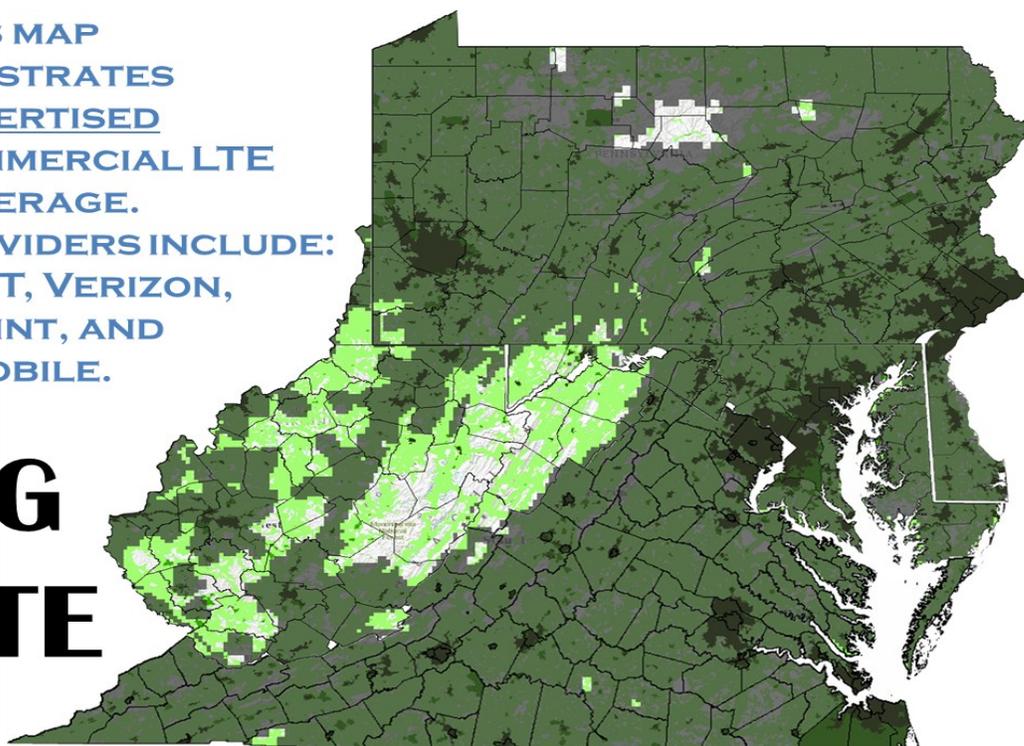
Secondary User Revenue Potential



Coverage Objectives and Challenges

THIS MAP ILLUSTRATES ADVERTISED COMMERCIAL LTE COVERAGE. PROVIDERS INCLUDE: AT&T, VERIZON, SPRINT, AND T-MOBILE.

4G LTE



- In-Building
- Handheld/Partial In-Building
- Vehicular Modem/Partial handheld
- Satellite/Deployable



MOUNTAINS FORESTS RURAL URBAN WETLANDS WATERWAYS OCEAN