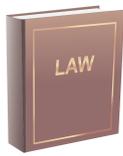


# FirstNet by the Numbers

## Vision

To provide emergency responders with the first high-speed, wireless nationwide public safety broadband network (NPSBN)



## THE LAW

**2.22.12**

FirstNet becomes Law  
PL 112-96

## FUNDING

**\$7B**



authorized to build the FirstNet Network. Funded by spectrum auctions through 2022.

## GOVERNANCE



The FirstNet Board has **15** members, including those with telecommunications and public safety backgrounds.

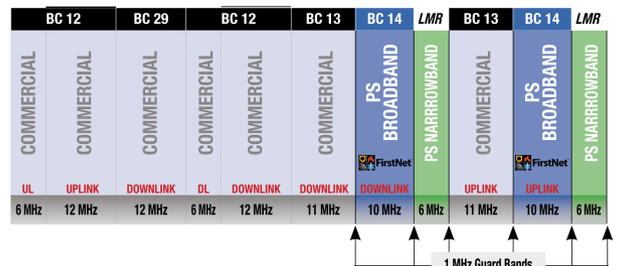
Each Governor appoints **1** single Point of Contact and governing body to represent the state's interests to FirstNet.

**40** member Public Safety Advisory Committee (PSAC) advises FirstNet on public safety intergovernmental matters.



## BAND CLASS (BC) 14

**20MHz** of bandwidth has been dedicated to public safety in the prime upper **700MHz** frequency range.



## WHO WILL USE FIRSTNET

**Over 4-13 Million**

potential FirstNet public safety users nationwide



FirstNet's goal is to ensure there is service in all **50** US states, **5** territories, and District of Columbia.

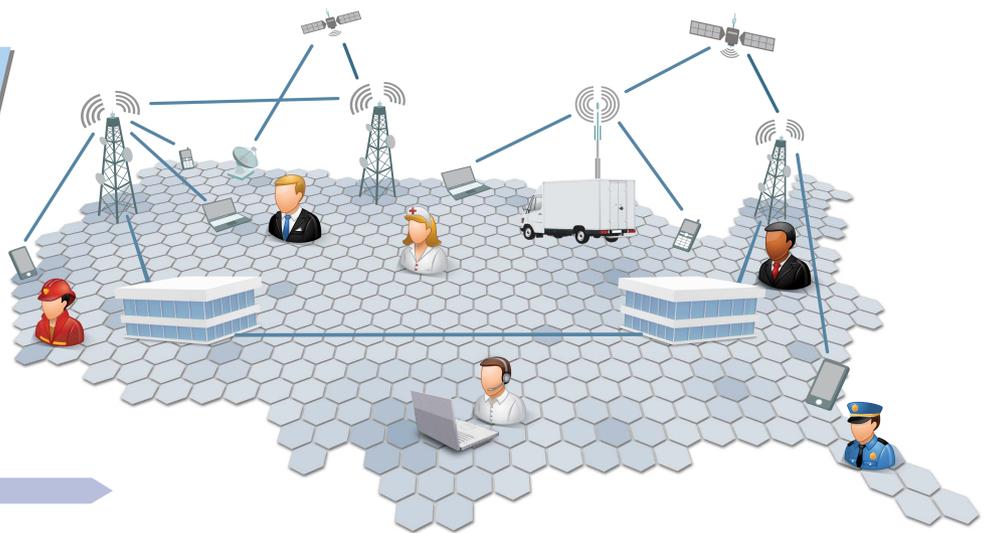
## THE COVERAGE CHALLENGE

Coverage challenge: providing service to **60,000** public safety agencies, **3,144** counties, and **567** federally recognized tribes in coverage areas including urban and rural.



## FIRSTNET NETWORK

To meet this challenge, FirstNet is considering a network architecture using land-based cellular, satellite infrastructure and deployable systems to provide coverage.



**4G LTE** is **10x**

faster than 3G wireless service



## 2014-2016

- Strategic Program Roadmap
- Conduct Consultation
- Collect data and design network
- Develop and award comprehensive RFP
- Establish network core



## THE ROAD TO FIRSTNET

## 2016+

- Governor reviews design offer and opts in or out of FirstNet network deployment
- Integrate Next Generation 9-1-1

## HOW MUCH WILL IT COST?

To offer services that meet the needs of public safety at a cost that's competitive and compelling to users.

- FirstNet Tenet

**2022**

Network substantially in operation



# First Responder Network Authority

for more information go to [www.firstnet.gov](http://www.firstnet.gov)



**FirstNet**®