



Kentucky Governance Body Meeting

Working together to bring broadband to Public Safety Entities

**December 13, 2016
Frankfort, Kentucky**

Today's Objectives



- **Carefully consider the responsibilities, risks and timelines associated with the Governor's decision**
- **Consider and establish a clear decision-making process to meet 90-day review period**
- **Consider how to educate individuals/bodies who will inform the Governor**

Key Considerations for the FirstNet State Plan



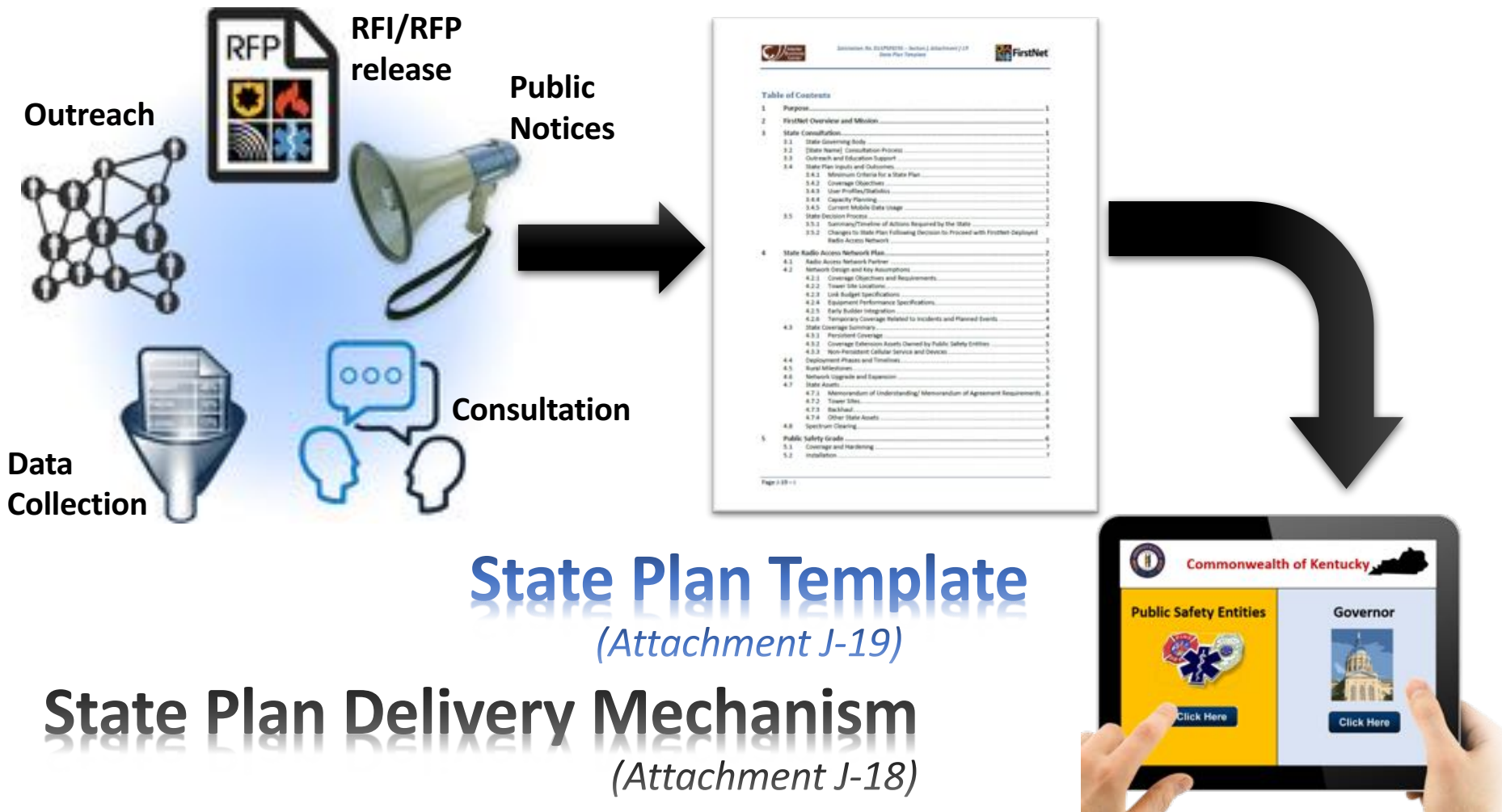
https://www.youtube.com/watch?v=2BvLiUJF_2c



Key Considerations
for the
FirstNet State Plan



State Plan – Template & Delivery



State Plan Template (Attachment J-19)

State Plan Delivery Mechanism (Attachment J-18)

Governor's Portal Site Map



Governor's Portal Site Map



FirstNet
Background

Consultation
Overview

FIRSTNET VALUE PROPOSITION

SERVICE PLANS & PROCUREMENT	COVERAGE	DEVICES & IPAD	BASE SERVICES
TRUE PRIORITY (EPP)	ICAM	FIRSTNET APP STORE	LOCAL CONTROL
PSE HOMEPAGE	APP DEVELOPMENT	HOSTING & CLOUD SERVICES	IN-BUILDING SOLUTIONS
DEPLOYABLES	TRAINING	CUSTOMER CARE	CYBERSECURITY



FOR PLANNING PURPOSES ONLY – FINAL PORTAL WILL CHANGE

December 13, 2016

Governor's Portal Personas



- **SPOC / Governance Body**
- **Governor**
- **Governor's Staff** (Chief of Staff, Policy Advisors, Legal Counsel, etc.)
- **State Chief Operations/Administration**
- **State Chief Information Officer (CIO)**
- **State Public Safety/Homeland Security Director**
- **State Budget Officer**
- **State Attorney General**
- **State Officials – Other** (Head/Directors of State Agencies)
- **Local Executives** (Police and Fire Chiefs, Mayors, Public Safety Leaders, etc.)
- **Technical/Security Reviewer** (Public Safety tech. experts, consultants, etc.)
- **Tribal Leader**



Continue and expand our consultation with each State / Territory to:



Prepare States
for delivery of
State Plan



Prepare users
for network
adoption

2017 Consultation Goals Directly Inform the State Plan



Consultation Team

- Understand the **People** who are important to the process
- Discuss the State Plan **Process**
 - Access considerations
 - Portal content
- Identify, understand, and validate States' **Priorities**:
 - Business factors
 - Public safety needs

State Plans Team



Develop value propositions and capabilities specific to each State

State's Continue to Influence the State Plan in 2017

Consultation to Date



1. Kentucky Initial Consultation Meeting

- January 28, 2015
- > 33 attendees

2. Additional Kentucky Specific Meetings/Communications

- NASEMSO Fall 2015 Meeting (October 2015)
- Kentucky SPOC Kick-Off Meeting (March 2016)
- Kentucky Emergency Services Conference (September 2016)
- PEIS Public Meeting (October 2016)

Kentucky Submission Summary



203

Agency Surveys



Do not check any of the boxes unless you are sure that the agency meets the criteria.	
Agency Name	Agency Type
Agency Address	Agency Phone
Agency Email	Agency Website
Agency Fax	Agency Hours
Agency FIC	Agency Services
Agency ICS	Agency Training
Agency NIMS	Agency Accreditation
Agency ISO	Agency Certification
Agency Other	Agency Comments

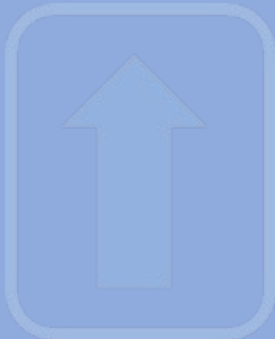
11,600+ Nationwide



18,300+

State Public Safety Personnel Represented

1.6 Million Nationwide



536.2 MB

Submitted

15.1 GB Nationwide

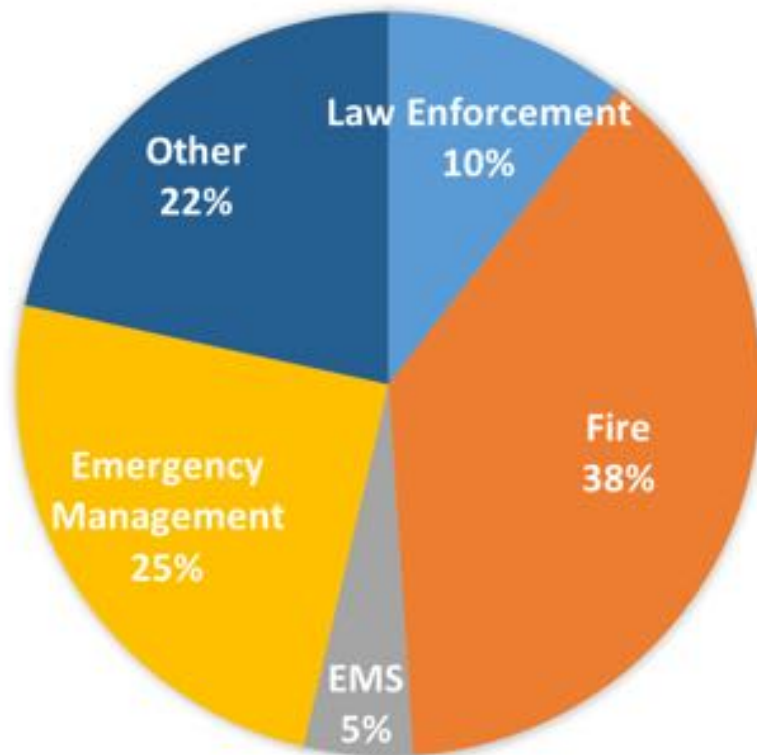
74

Coverage Map Files

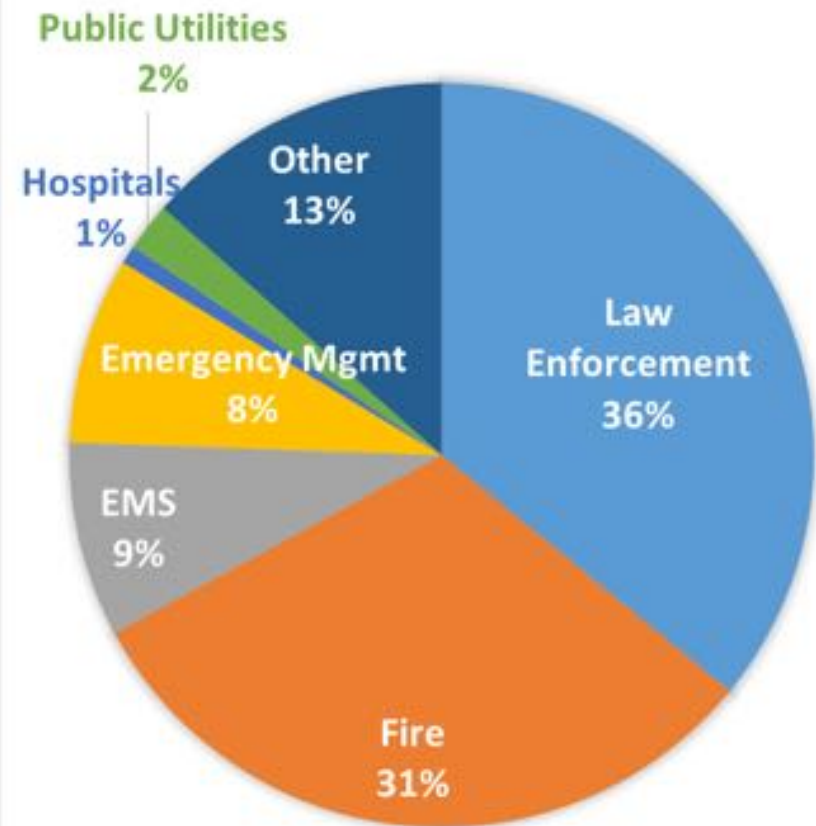
Who Responded to the Survey?



Kentucky



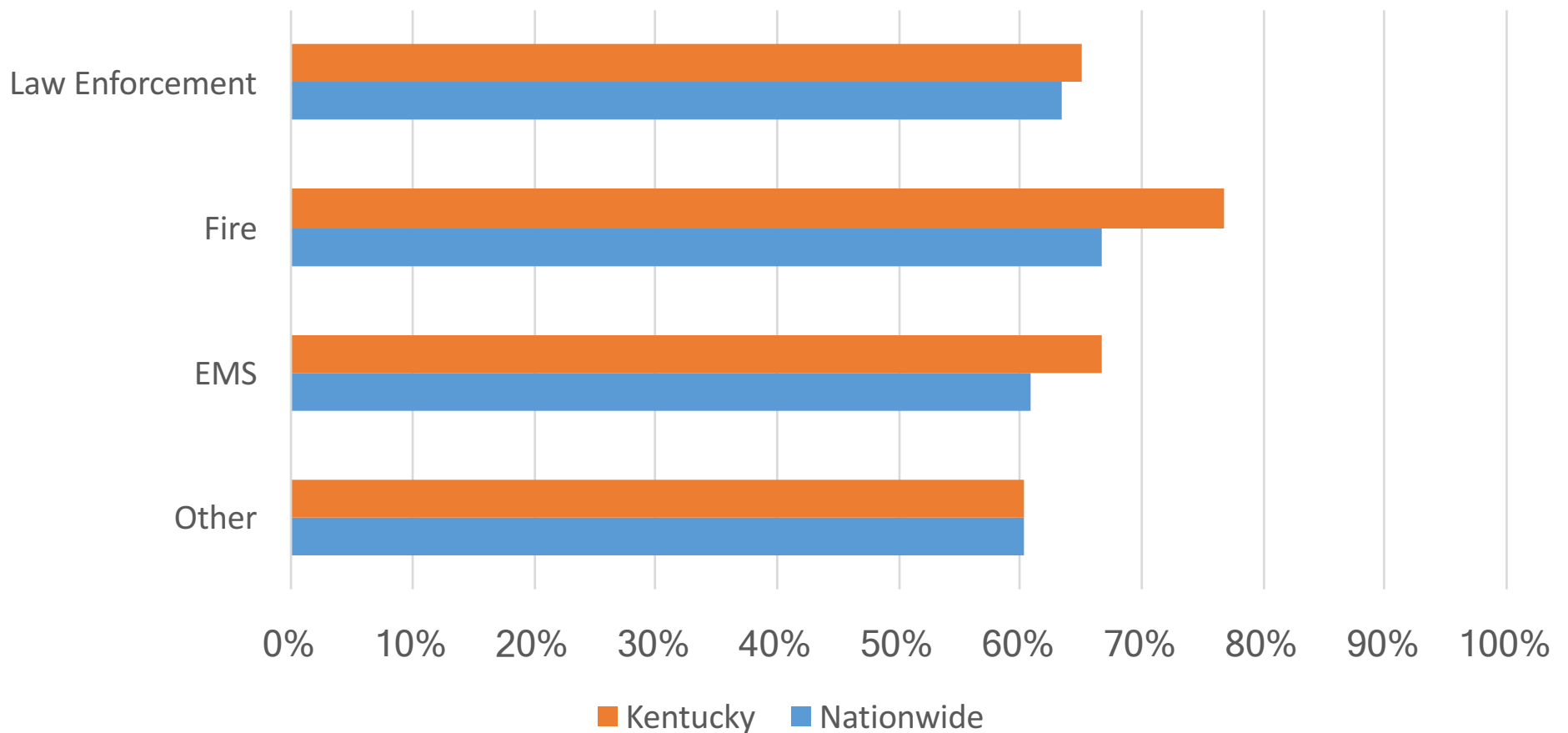
Nationwide



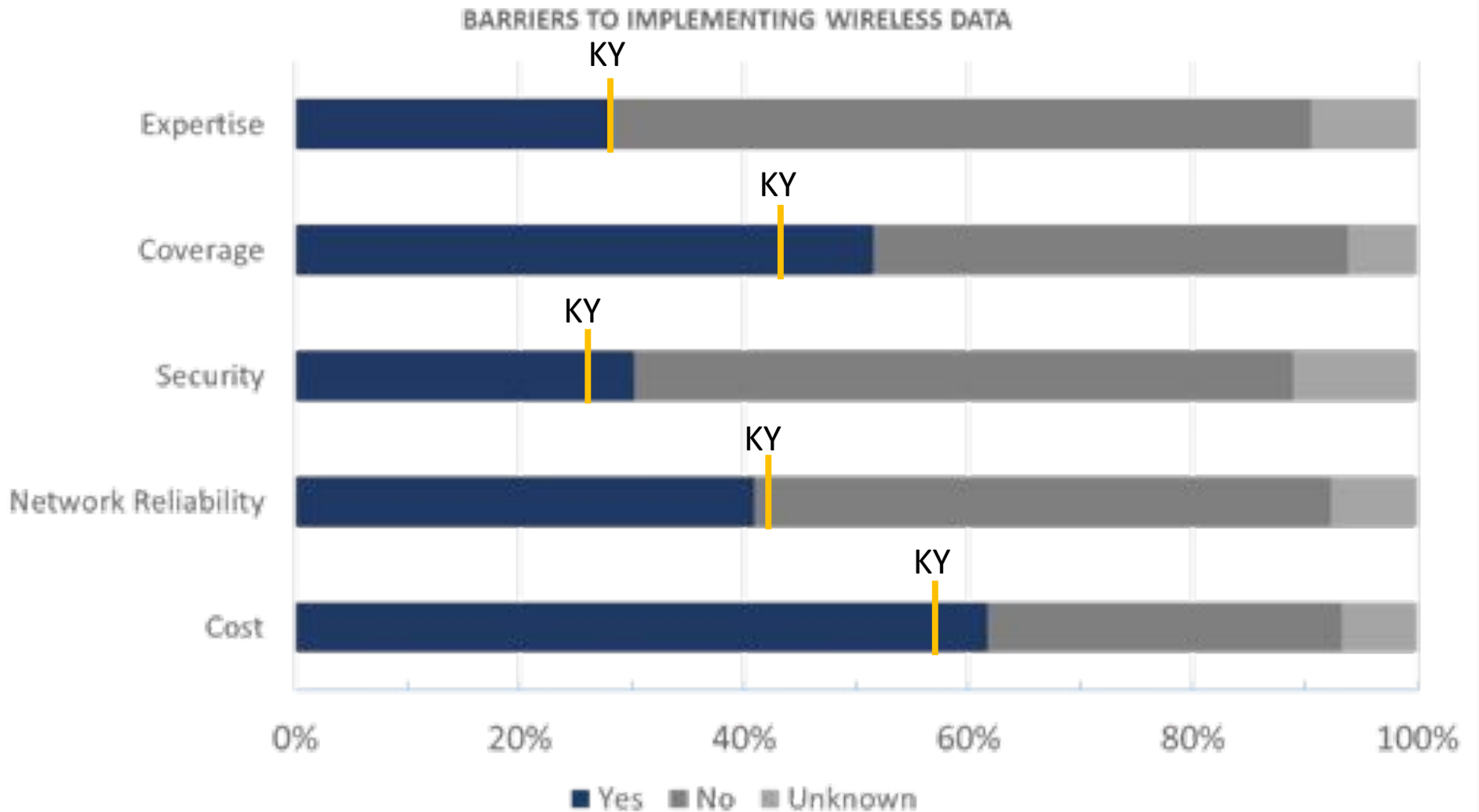
How Many Agencies Allow the Use of Personal Devices?



Percent of Responding Agencies Allowing Personal Use of Devices per Discipline



Barriers to Adopting Wireless Data per Survey Responses



How Much Does Public Safety Pay Today?



50%

Of Nationwide Responding Public Safety Agencies Paid



<\$50

For Voice and Data Services Per Device Per Month

75%

Of Nationwide Responding Public Safety Agencies Paid



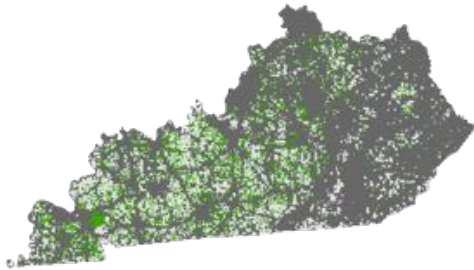
<\$65

For Voice and Data Services Per Device Per Month

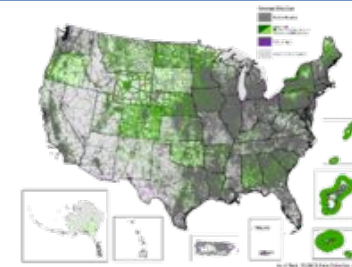
How Was State Data Used in the RFP?



Coverage Objectives



Nationwide Objective



User Survey Data

Jc. Objective: Estimate the total number of eligible Public Safety Entities, associated personnel and devices within the State/Territory. Use surveys, interviews and samples to help estimate the totals.

Discipline Examples	Surveyed Data (Sampling)		Estimated Totals	
	Agencies	Personnel	Agencies	Personnel
Law Enforcement: Municipal Police, State Police, Sheriff, Highways Patrol	4,200	275,000	42,000	2,750,000
Fire Services	1,100	1,000	11,000	10,000
Emergency Medical Services	18	500	180	5,000
Courts, Corrections and Security	No Data	No Data	No Data	No Data
Emergency Management	No Data	No Data	No Data	No Data
Planning and Land Management	No Data	No Data	No Data	No Data
Highways and DOT	No Data	No Data	No Data	No Data
Hospitals and Medical Facilities	No Data	No Data	No Data	No Data
National Security/Intelligence	No Data	No Data	No Data	No Data
Public Administration and Support Services	No Data	No Data	No Data	No Data
Public Health	No Data	No Data	No Data	No Data
Public Works	No Data	No Data	No Data	No Data
Public Utilities (Electricity, Gas, Water, Telecommunications)	No Data	No Data	No Data	No Data
Transportation Operations (Air, Pipeline, Rail, Sea and Waterway)	No Data	No Data	No Data	No Data
Other Governmental Agencies	No Data	No Data	No Data	No Data
Other Non-Governmental	No Data	No Data	No Data	No Data
TOTAL	600	26,500	6,000	265,000

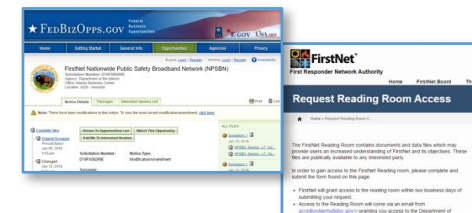
User, device and tonnage estimates informed capacity evaluation and total addressable market



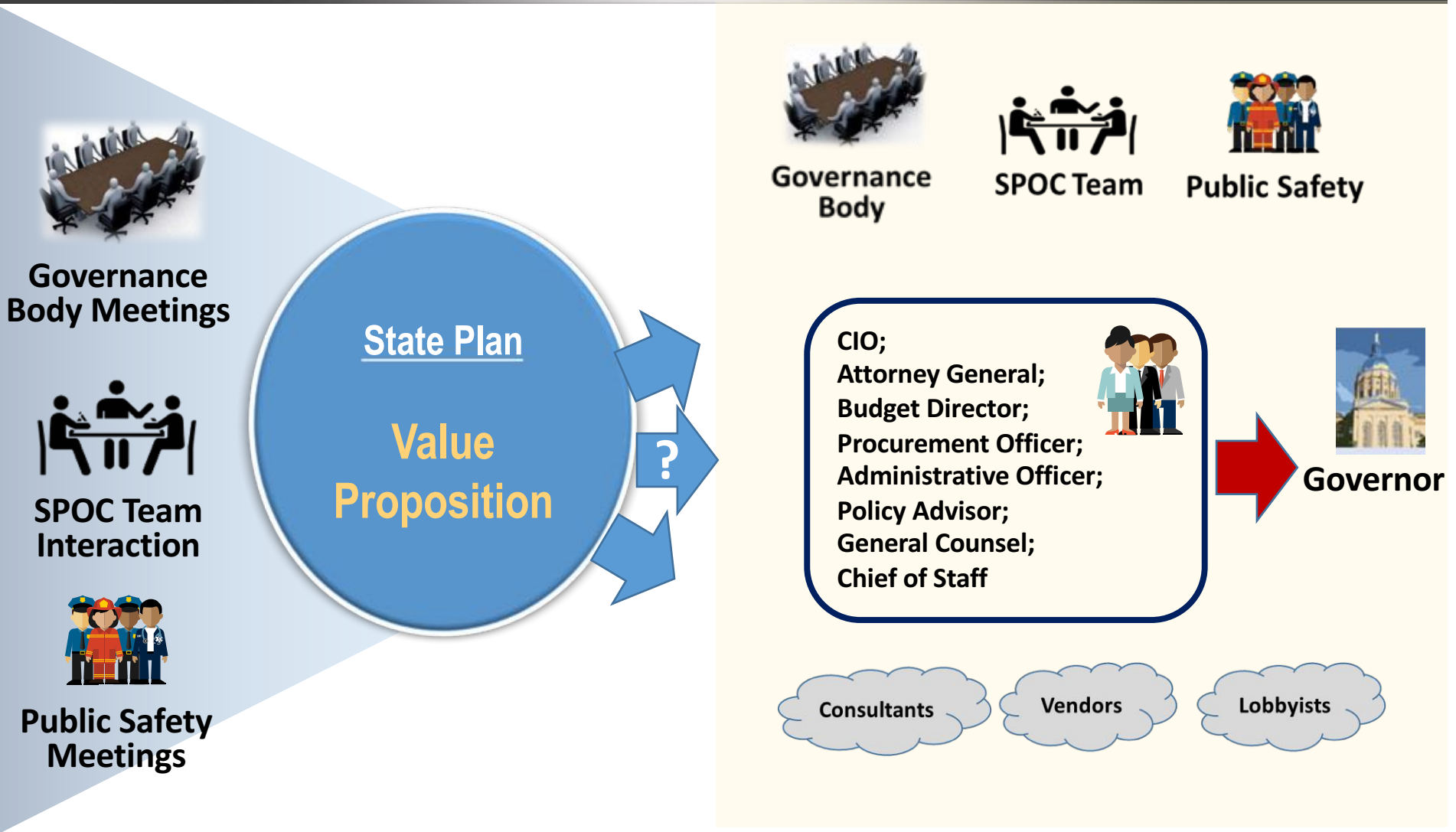
Submission Files



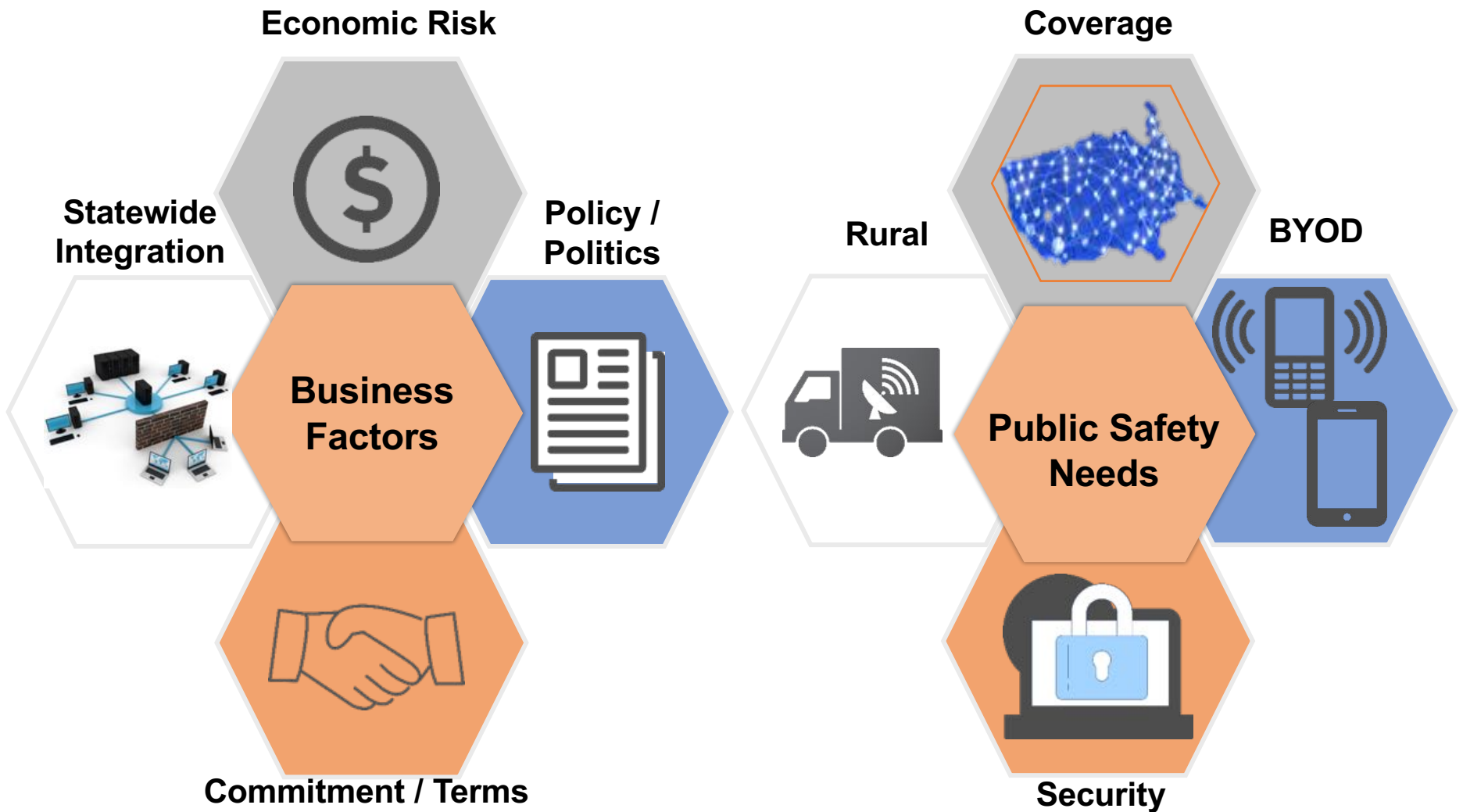
RFP Reading Room



Working with Kentucky to Inform Value Proposition



Example Considerations



We Need Your Input

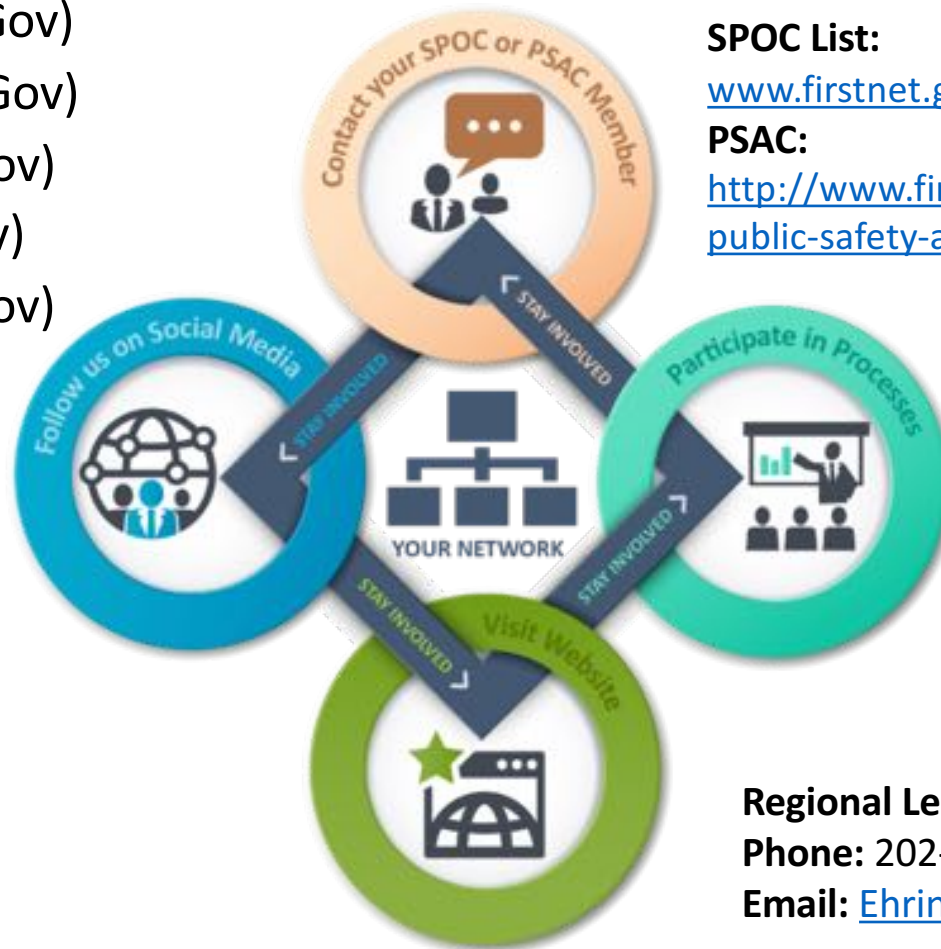


- **Carefully consider the responsibilities, risks and timelines associated with the Governor's decision**
- **Consider and establish a clear decision-making process to meet 90-day review period**
- **Consider how to educate individuals/bodies who will inform the Governor**
 - Formal Executive Consultation
 - Ad Hoc executive briefings (as requested)

Staying in Touch with FirstNet



-  Twitter (@FirstNetGov)
-  Google+ (+FirstNetGov)
-  YouTube (FirstNetGov)
-  Tumblr (FirstNetGov)
-  Facebook (firstnetgov)
-  LinkedIn
-  Flickr (FirstNetGov)



SPOC List:

www.firstnet.gov/consultation/spoc

PSAC:

<http://www.firstnet.gov/consultation/public-safety-advisory-committee>

www.firstnet.gov

- Fact Sheets
- Blogs
- Presentations
- Current Events
- Board meetings and materials

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