



**FirstNet**<sup>TM</sup>



# FirstNet Board Meeting

December 14, 2016



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# Governor's Office of Emergency Services Presentation

December 14, 2016



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## PSAC Update

Chief (Ret.) Harlin McEwen,  
PSAC Chairman

December 14, 2016



# PSAC Overview



**San Diego – June 6, 2016**

**43 members**, public safety, local, state, tribal and federal organization representatives

- **4 meetings a year**, twice in person and twice via webinar, along with additional meetings as a part of task teams and working groups
- **Working Groups and Task teams**, established to provide specific input on select topics necessary to the successful buildout, operation and maintenance of the NPSBN
- **Executive Committee**, PSAC Chair and 4 Vice Chairs representing law enforcement, fire, EMS, state and local government organizations
  - Chief Harlin McEwen (ret), International Association of Chiefs of Police
  - Tom Sorley, U.S. Conference of Mayors
  - Chief Niles Ford, Metropolitan Fire Chiefs Association
  - Paul Patrick, National Association of State EMS Officials
  - Jimmy Gianato, National Governors Association

# New PSAC Members



## BILLY FREEMAN

- PSAC Association: At-Large Fire Service
- Lieutenant, Memphis (TN) Fire Department



## MARK GRUBB

- PSAC Association: SAFECOM EC
- Director, State of Delaware Division of Communications



## MICHAEL GILMORE

- PSAC Association: U.S. Department of Justice (DOJ)
- Supervisory Special Agent, Federal Bureau of Investigation (FBI)



## KRAIG E. MOISE

- PSAC Association: U.S. Department of Homeland Security (DHS)
- Assistant Chief, U.S. Customs and Border Protection (CBP)



## STEVE SMITH

- PSAC Association: Major Cities Chiefs Association (MCCA)
- Commander, Los Angeles (CA) County Sheriffs' Department

# Federal Working Group



| Objectives   | Updates/Next Steps  |
|--|---|
| <ul style="list-style-type: none"><li>Engage on current and previous PSAC task team efforts</li><li>Further integrate FirstNet's federal outreach and consultation activities with the PSAC's work</li><li>Provide perspective on the operational experiences of federal public safety practitioners</li></ul> | <ul style="list-style-type: none"><li>Confirmed FWG Chair and Vice-Chair<ul style="list-style-type: none"><li>Chair: Mike Gilmore (FBI)</li><li>Vice-Chair: Kraig Moise (CBP)</li></ul></li><li>Solicited nominations for federal public safety practitioners via Federal Agency Points of Contact (APOC)<ul style="list-style-type: none"><li>Maximum membership: 18</li><li>Membership quorum: 8</li></ul></li><li>Targeting early 2017 for Initial Meeting</li></ul> |



- Goal: To support tribal participation in the nationwide public safety broadband network and ongoing enumeration of potential users
- Key Activities include:
  - Provide support for FirstNet visiting states to meet with tribes for the collection of public safety numbers, need, and telecommunications infrastructure
  - Identifying public safety communications challenges on tribal land
  - Sharing updates on FirstNet network deployment
  - Considering geographic diversity in TWG membership
  - Building working relationships with tribal communities

# Early Builders Working Group



## New project representatives

**LA-RICS:**  
John Radeleff

**New Jersey:**  
Steven Talpas





# Early Builder Projects



## *FirstNet Guiding Principal*

*“FirstNet will provide technical support to these projects and will share any lessons learned with the broader public safety community to enable the successful implementation of FirstNet’s nationwide network deployment. Designing and deploying a network that lives up to these principles will require an extraordinary level of coordination and collaboration among all stakeholders.”*

| Project    | Planned Sites | On-Air | Primary Focus Areas / Key Learning Conditions (KLCs)   |
|------------|---------------|--------|--|
| 1. LA-RICS | 77            | 61     | Secondary responders partnerships, Quality of Service, priority/pre-emption                      |
| 2. NM      | 7             | 7      | Hosted core, int’l border spectrum management, Federal partnerships                              |
| 3. NJ*     | 32            | 31     | Deployable assets, Disaster Recovery, training exercises, Network Operations Center notification |
| 4. ADCOM   | 20            | 19     | PSCR program/FirstNet test support, Band Class 14 device testing, demonstration access           |
| 5. TX      | 93            | 24     | Core migration, data analytics, rural coverage, special events, LTE training                     |

\*: New Jersey Totals Exclude Vehicle Network Systems and Staged Units

# User Profiles Task Team: Tasking & Membership



- To advise how FirstNet can establish profile templates to facilitate how a user influences the network.
- To help seamlessly integrate the processes that;
  - Register public safety users
  - Provision devices and users
  - Manage identities, credentials, and attributes
- To develop a “Day 1” profile template for each of the four primary public safety disciplines
  - Law Enforcement
  - Fire Services
  - Emergency Medical Services (EMS)
  - Communications (9-1-1)

## Task Team Members

- Chris Lombard, Chair
- Todd Early
- Dan Eaton
- Trey Forgety
- Barry Fraser
- Michael Gilmore
- Mark Grubb
- Brent Lee
- Phil Mann
- Harlin McEwen
- Lloyd Mitchell
- Paul Patrick
- Charlie Sasser
- Joe Sastre
- Tom Sorley
- John Sweeney

# PSAC Focus for 2017



**Draft and  
finalize User  
Profiles  
Task Team  
recommend  
ations**

**Explore topics  
and issues  
relevant to  
User Adoption**

**Continue  
Working  
Group  
efforts:**

- Early Builders Working Group (EBWG)
- Tribal Working Group (TWG)
- Federal Working Group (FWG)







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## Governance and Personnel Committee Update

James Mitchell

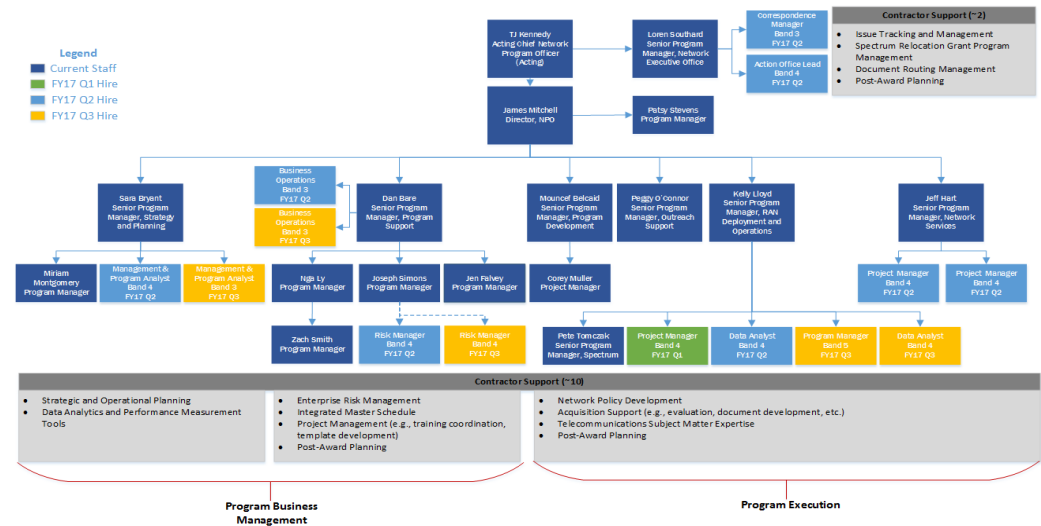
Director Network Program Office

December 14, 2016

# NPO Organizational Structure



The NPO focuses on two major functions: program execution and program business management. The NPO is staffed with seasoned program managers with backgrounds in telecommunications, management consulting, public safety, and emergency management.





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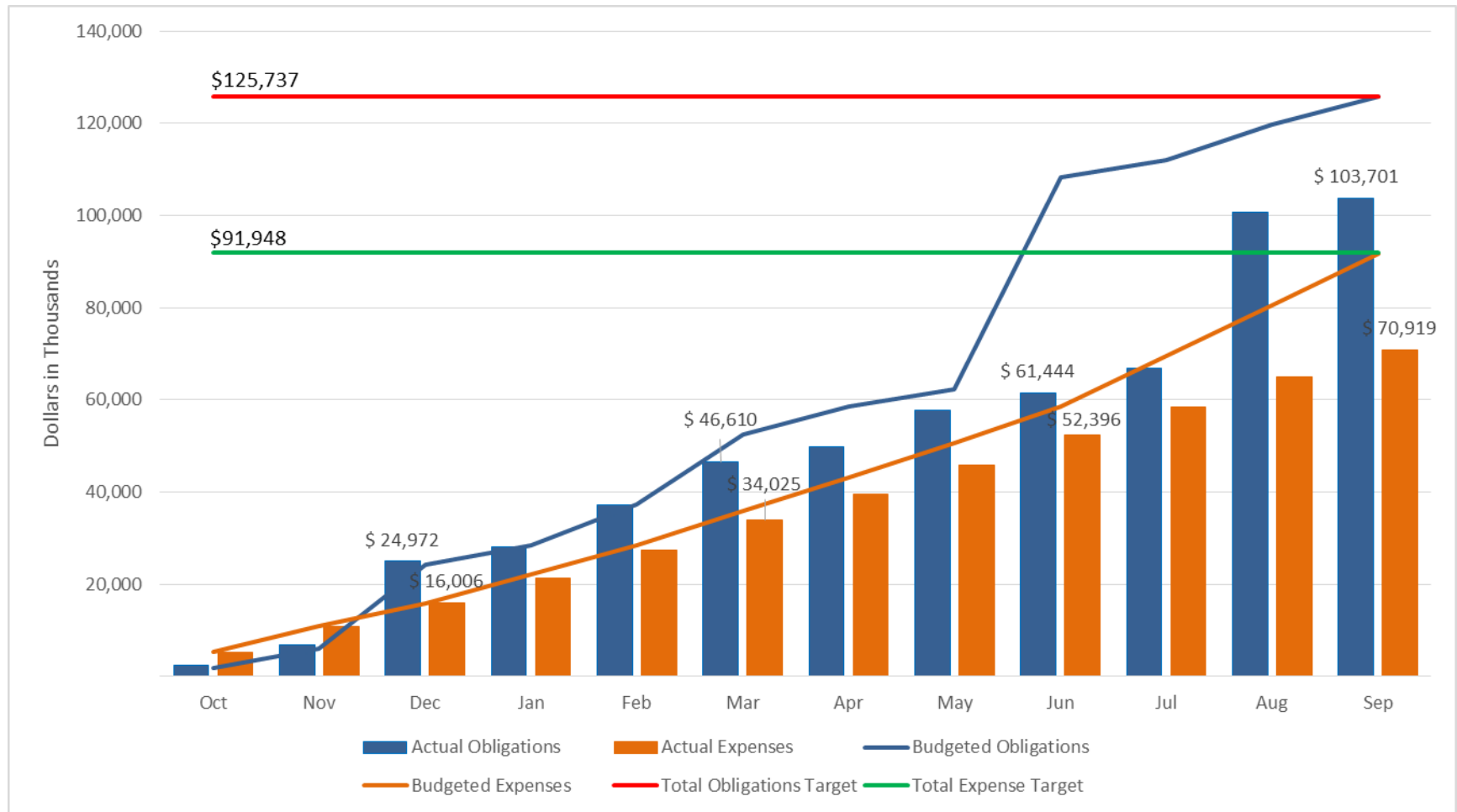
## Finance Committee Update

**Kim Farington**  
Chief Financial Officer

December 14, 2016



# FY2016 Cumulative Review



# Board Resolution 79



- The Finance Committee recommends that the Board adopt the Revised and Amended Finance Committee Charter
- The Committee Duties and Responsibilities Section of the Finance Charter is revised and amended to correspond with the language of Board Resolution 78 as follows:
  - Section 8 states that: The primary duties and responsibilities of the Finance Committee are to review and notify the Board of obligations and expenditures over \$10 million and make recommendations, when determined appropriate, for Board review of such obligations and expenses
  - Section 9 states that: the primary duties and responsibilities of the Finance Committee are to review the material terms of any material agreements and make recommendations to the Board, including without limitation agreements regarding long term financial commitments greater than \$25 million in value or with a period of performance greater than 5 years and all real property leases



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## Technology Committee Update

**Jeff Bratcher**  
Chief Technology Officer

December 14, 2016



# FirstNet Innovation and Test Lab



**November 9, 2016**

**December 14, 2016**

# FirstNet Draft Network Policies



Constitute the basis for network interoperability

Reflect early builders, public safety, and PSAC learnings and input

Provide development and operations framework for the network partner(s)

Establish criteria for FCC and NTIA to evaluate opt-out states' alternative RAN plans

# FirstNet Draft Network Policies



## Activity to-date

- **Established criteria to define whether a policy document is needed**
  - Policy document applies to a stakeholder other than the network partner(s) (e.g., state-deployed RANs, public safety entities, users, applications developers)
  - Policy document addresses compliance with requirements in the Act
- **Analyzed candidate policies list to determine which should be developed**
  - Consolidated list from 150 originally proposed to **40** as of today
  - Removed candidate policies from the list that will be implemented through the contract
  - Merged similar policies across working groups to reduce redundancy
- **Developed, reviewed, and analyzed draft policies**
  - Policies are currently in development and review
  - Assessed which stakeholders are affected by policies
  - Conducted initial assessment of how policies align to requirements of the Act
  - Identified supporting documents (e.g., Terms of Service) required to implement policies
- **Technology and Consultation and Outreach Committee/s briefing schedule TBD**
- **Network policies will not be finalized until after post-award discussions with the partner**





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## Consultation and Outreach Committee Update

Rich Reed  
Chief Customer Officer

December 14, 2016

# Fall 2016 In-Person SPOC Meeting Outcomes



## Highlights

- Nearly 150 attendees representing 50+ states and territories
- New format allowed focused conversation and individualized engagement
- One-on-one state consultations and plenary sessions focused on preparing for State Plan review and the Governor's decision

## Key State Questions

- State Plan timelines and review process
- State access to and interaction with partner
- Details on cost, coverage, and policies
- Deeper understanding of Opt-in/Opt-out process and costs
- How to clearly articulate the difference between FirstNet and other communications systems to state executives



## *Continue and expand our consultation with each State / Territory*



Enable  
Smooth  
Delivery of  
State Plans



Promote users  
adoption



# 2017 Consultation Goals Directly Inform the State Plan



## Consultation Team

## State Plans Team

- Engage and Educate **People** who are important to the review process
- Explain the State Plan Delivery **Process**
  - Access considerations
  - Portal content
- Ensure State Plans reflect the State **Priorities**:
  - Business factors
  - Public safety desires



**Develop value propositions and capabilities specific to each State**

States Continue to Influence the State Plans in 2017



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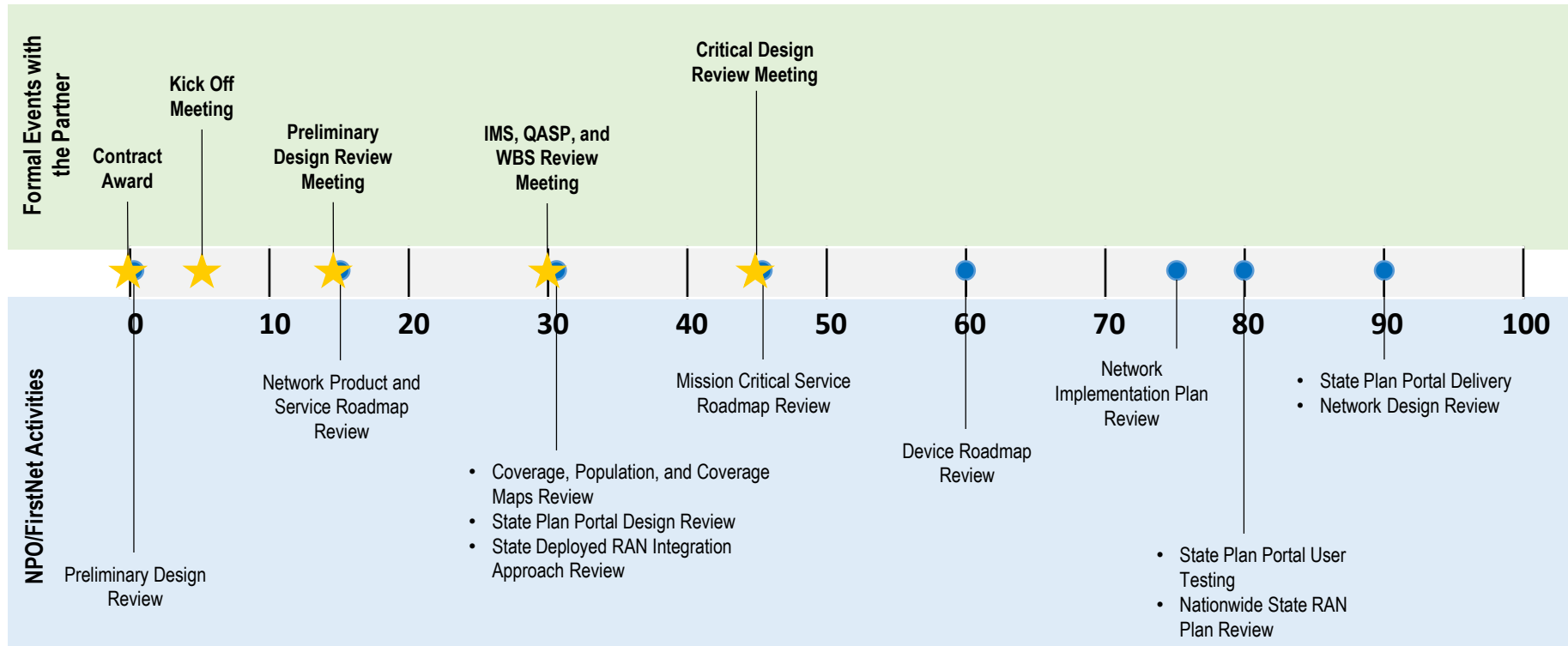
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## FirstNet Organization and Operations Update First 100 Days TJ Kennedy President

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# Post-Award 100 Day Activities







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## Acquisition Status and Award Update

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## CEO Recap

**Mike Poth**  
Chief Executive Officer

December 14, 2016