

WHAT IS THE FIRST RESPONDER NETWORK AUTHORITY (FIRSTNET)?

Signed into law on February 22, 2012, the **Middle Class Tax Relief and Job Creation Act** (**Act**) created the First Responder Network Authority (FirstNet). The law gives FirstNet the mission to ensure the building, deployment, operation, and maintenance of the first high-speed, nationwide wireless broadband network dedicated to public safety. FirstNet will provide a single interoperable platform for emergency and daily public safety data communications.

FirstNet is an independent authority within the U.S. Department of Commerce's National Telecommunications and Information Administration. FirstNet is governed by a 15 member Board consisting of the Attorney General of the United States, the Secretary of Homeland Security, the Director of the Office of Management and Budget, and 12 members appointed by the Secretary of Commerce. The FirstNet Board is composed of representatives from public safety; local, state and federal government; and the wireless industry.

WHAT IS THE PUBLIC SAFETY ADVISORY COMMITTEE (PSAC)?

Under the Act, FirstNet was required to establish a **Public Safety Advisory Committee (PSAC).** In 2013, FirstNet established the PSAC consisting of 42 members who represent organizations from all disciplines of public safety as well as state, territorial, tribal, and local governments. There are also at large members and a federal member.

The mission of the PSAC is to assist FirstNet in carrying out its duties to ensure the building, deployment, operation, and maintenance of the nationwide public safety broadband network (NPSBN) in matters involving shared intergovernmental responsibilities or administration. Specifically, the PSAC:

- Offers FirstNet guidance, information, and subject matter expertise, from a public safety perspective, to ensure that needs, requirements, and operational constructs necessary for critical public safety capabilities are included in the envisioned network
- Provides subject matter expertise on concepts (e.g., policies, procedures, technologies, operational methods, etc.) developed by FirstNet
- Conducts regular meetings to remain informed and up to date on FirstNet's progress



WHAT IS EXPECTED OF A PSAC MEMBER?

PSAC members represent key stakeholder groups. PSAC members serve on a voluntary basis and may be asked to participate in task teams and working groups to contribute to concept documents and recommendation reports based on their experience and expertise. Participation in the PSAC is critical to assist FirstNet with the establishment of the NPSBN. PSAC members are expected, at a minimum, to attend two webinars and two in-person meetings per year. In addition to these four core PSAC meetings, there are also working group and task team in-person meetings and conference calls. Members are expected to keep their stakeholder groups informed and updated on PSAC activities that help to address the need to develop better technologies and processes for the multi-jurisdictional and cross-disciplinary coordination of existing systems and future networks.

WHAT ARE THE CURRENT PSAC EFFORTS?

Participation as subject matter experts on task teams and working groups is topic specific and continues until final reports or recommendations have been submitted to FirstNet by the PSAC Chair after receiving input/feedback from the full committee. Current ongoing efforts include:

Working Groups

Tribal Outreach, Education, and Consultation Strategies: A Tribal Working Group (TWG) comprised of representatives from a broad cross section of multi-tribal associations was established to provide FirstNet advice on tribal outreach, education, and inclusive consultation strategies to ensure participation by tribal jurisdictions in planning for the NPSBN.

Early Builders Strategies and Lessons Learned: An Early Builders Working Group (EBWG) comprised of representatives from Adams County, Colorado; Los Angeles Regional Interoperable Communications System (LA-RICS), California; Texas (Harris County); New Mexico; and New Jersey was established to provide FirstNet with early builder strategies and lessons learned that will assist in planning efforts for the NPSBN.

Task Teams

Identity, Credential and Access Management (ICAM): The ICAM task team will explore issues that public safety agencies experience today due to the lack of an interoperable ICAM solution; document recommended initial governance rules for ICAM use in public safety; establish a proposed framework for onboarding agencies into the use of federated identity; and examine potential working ICAM solutions. The recommendations of the PSAC will be essential as FirstNet begins to explore ICAM-enabling technologies to uncover potential risks or roadblocks.

Local Control: The Local Control task team will provide recommendations to further define and refine the operational requirements of FirstNet's Local Control application. In addition, FirstNet is particularly interested in the PSAC's advice for developing governance of the use of quality of service, priority and preemption (QPP) by public safety and sharing such governance with the user community.

WHAT ASSIGNMENTS HAS THE PSAC COMPLETED?

Task Teams

Priority and Preemption: FirstNet requested advice from the PSAC regarding an initial framework for implementing access prioritization, user preemption, and prioritized application use on the NPSBN.

Public Safety Grade: FirstNet requested advice from the PSAC regarding an initial methodology and framework for prioritizing and implementing public safety grade hardening recommendations for the NPSBN.



User Equipment: FirstNet requested advice from the PSAC on functional objectives for and ergonomic considerations of Band 14 broadband user equipment that will meet the operational needs of public safety.

Human Factors: The PSAC analyzed the long range impacts of the NPSBN on the manner law enforcement, fire, EMS, and public safety communications centers operate and how they may be better served in addressing their duties once the network is built and operating. The Human Factors Report, submitted in November 2013, is available on the FirstNet website.

Application / Use Cases: The PSAC developed use cases to illustrate how the envisioned technology, Network, and applications will support the incident response by discipline (e.g., emergency medical services, fire, law enforcement). These use cases, <u>available on the FirstNet website</u>, were incorporated into design modeling efforts conducted by the FirstNet technical staff.

Eligible Users: The PSAC developed a list of proposed eligible users of the NPSBN and related definitions, which was used to inform the public notices FirstNet released related to the definition and scope of public safety entities qualifying for use of the NPSBN.

WHERE CAN I FIND MORE INFORMATION ON THE PSAC? For questions on the PSAC and its activities, please contact <u>PSAC@firstnet.gov</u> or visit FirstNet website at: http://www.firstnet.gov/about/public-safety-advisory-committee



FirstNet Board

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6/16/2016

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PSAC Vice-Chair Tom Sorley (Local-USCM)

Public Safety Advisory Committee

(42 Members)

Tribal Working Group

EC Liaison Paul Patrick

NCAI - Dennis Dyer, CHAIR

ATNI—Randell Harris, VICE CHAIR

AITC—Heather Hudson, Ph.D

APHA-AI/AN/NH—Michael Bird

ARA—Gerad Godfrey

IACP-ICLES—Pending

IAEM-TAC—Raymond Kennedy

NNAFCA—Mark Openshaw

 ${\sf NTEMC-} Robert\ Des Rosier$

 ${\bf NWTEMC--Richard\ Flores}$

 $\mathsf{SCTCA} \textcolor{red}{\longleftarrow} \mathsf{Pending}$

TCC—Pending

USET—Harrell French

see page 6 for acronyms

Early Builders Working Group

EC Liaison Tom Sorley

Texas (Harris County) — Todd Early, \mathbf{CHAIR}

New Mexico (NM) — Darryl Ackley, VICE CHAIR

Adams County (CO) —Scott Lane

Los Angeles-RICS (CA) — Pat Mallon

New Jersey (NJ) —Fred Scalera

Local Control Task Team

Barry Fraser, CHAIR Harlin McEwen
Doug Aiken Jonathan Olson
Larry Amerson Paul Patrick
Todd Early Mark Ryckman
Len Humphries Tom Sorley
Chris Lombard John Sweeney
Gary McCarraher Richard Taylor

Identity, Credential and Access Management (ICAM) Task Team

Task Team
Chris Lombard, CHAIR Phil Mann

Doug Aiken Harlin McEwen
Todd Early Paul Patrick
Niles Ford Charlie Sasser
Trey Forgety Joe Sastre
Jimmy Gianato Tom Sorley
Michael Jacobson Reid Vaughan

Brent Lee





Public Safety Advisory Committee

PSAC Executive Committee

PSAC Chair Harlin McEwen (Police-IACP)

PSAC Vice-Chair Niles Ford (Fire Service-Metro Chiefs)

PSAC Vice-Chair Paul Patrick (EMS-NASEMSO)

PSAC Vice-Chair Jimmy Gianato (State-NGA)

PSAC Vice-Chair Tom Sorley (Local-USCM)

6/16/2016

1.	AASHTO	American Association of State Highway & Transportation Officials	Paul J. Steinman
2.	APCO	Association of Public-Safety Communications Officials-International	Brent Lee
3.	APWA	American Public Works Association	Philip R. Mann
4.	FCCA	Forestry Conservation Communications Association	Lloyd Mitchell
5.	GHSCA	Governors Homeland Security Advisors Council	Guy Cameron
6.	IAB	Interagency Board	Captain Chris Lombard
7.	IACP	International Association of Chiefs of Police	Chief Harlin McEwen
8.	IAEM	International Association of Emergency Managers	Joseph R. Sastre
9.	IAFC	International Association of Fire Chiefs	Chief Gary McCarraher
10.	ICMA	International City/County Management Association	Mark L. Ryckman
11.	IMSA	International Municipal Signal Association	Paul Szoc
12.	MCC	Major Cities (Police) Chiefs Association	Chief Scott Edson
13.	MCSA	Major County Sheriffs' Association	Mel Maier
14.	Metro Chiefs	Metropolitan Fire Chiefs Association	Chief Niles Ford
15.	NACo	National Association of Counties	Len Humphries
16.	NAEMT	National Association of Emergency Medical Technicians	Don Lundy
17.	NARC	National Association of Regional Councils	Steve Cassano
18.	NASCIO	National Association of State Chief Information Officers	Darryl Ackley
19.	NASEMSO	National Association of State EMS Officials	Paul R. Patrick
20.	NASNA	National Association of State 9-1-1 Administrators	Richard Taylor
21.	NASTD	National Association of State Technology Directors	Charlie Sasser
22.	NATOA	National Association of Telecommunications Officers and Advisors	Barry Fraser
23.	NCAI	National Congress of American Indians	Dennis Dyer
24.	NCJA	National Criminal Justice Association	John M. Sweeney
25.	NCSL	National Conference of State Legislators	Daniel A. Eaton
26.	NCSWIC	National Council of Statewide Interoperability Coordinators	Todd Early
27.	NEMA	National Emergency Management Association	Jeff Stern
28.	NEMSMA	National EMS Management Association	Jonathan Olson
29.	NENA	National Emergency Number Association	Trey Forgety
30.	NGA	National Governors Association	Jimmy Gianato
31.	NLC	National League of Cities	Tony Anderson
32.	Nlets	The International Justice and Public Safety Network	Steve Correll
33.	NPSTC	National Public Safety Telecommunications Council	Chief Douglas Aiken
34.	NSA	National Sheriffs' Association	Sheriff Larry D. Amerson
35.	NVFC	National Volunteer Fire Council	Chief C. Reid Vaughan
36.	SEARCH	National Consortium of Justice Information Statistics	Michael Jacobson
37.	USCM	U.S. Conference of Mayors	Tom Sorley
38.	At Large	SAFECOM EC	Vacant
39.	At Large	Fire Non-Management First Line Responder	Vacant
40.	At Large	Police Non-Management First Line Responder	Vacant
41.	At Large	Police Non-Management First Line Responder	James N. Mann
42.	Federal	FirstNet	Kenzie Capece



Tribal Working Group Organizations



1.	AITC	Alaska Inter-Tribal Council
2.	APHA-AI/AN/NH	American Public Health Association-American Indian, Alaska Native, and Native Hawaiian Caucus
3.	ARA	Alaska Native Claims Settlement Act (ANCSA) Regional Association
4.	ATNI	Affiliated Tribes of Northwest Indians
5.	IACP-ICLES	International Association of Chiefs of Police-Indian Country Law Enforcement Section
6.	IAEM-TAC	International Association of Emergency Managers-Tribal Affairs Caucus
7.	NCAI I	National Congress of American Indians
8.	NNAFCA	National Native American Fire Chiefs Association
9.	NTEMC I	National Tribal Emergency Management Council
10.	NWTEMC	Northwest Tribal Emergency Management Council
11.	PSAC EC I	Public Safety Advisory Committee Executive Committee
12.	SCTCA	Southern California Tribal Chairmen's Association
13.	TCC	Tanana Chiefs Conference
14	LISET	United South and Fastern Tribes