First Responder Network Authority
Combined Board and Committees Meeting

August 18, 2021
Welcome

Tip Osterthaler
FirstNet Authority Board Chair
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<td>11:00 a.m. – 11:05 a.m.</td>
<td>Board Chair Convenes Combined Board and Committees Meeting</td>
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<td>11:05 a.m. – 11:20 a.m.</td>
<td>Fiscal Year 2021 Review</td>
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<td>11:20 a.m. – 11:30 a.m.</td>
<td>Fiscal Year 2022 Priorities</td>
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<td>11:30 a.m. – 11:45 a.m.</td>
<td>Finance Committee Update</td>
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<td>11:45 a.m. – 11:55 a.m.</td>
<td>Finance Committee Resolution 28 – Recommendation on Fiscal Year 2022 Budget</td>
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<td>11:55 a.m. – 12:05 p.m.</td>
<td>Board Resolution 110 – Fiscal Year 2022 Budget</td>
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<td>12:05 p.m. – 12:15 p.m.</td>
<td>Public Safety Advisory Committee (PSAC) Update</td>
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<td>12:15 p.m. – 12:25 p.m.</td>
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<td>12:25 p.m. – 12:30 p.m.</td>
<td>Network and Technology Committee Update</td>
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<td>12:30 p.m. – 12:35 p.m.</td>
<td>Closing Remarks</td>
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Fiscal Year 2021 Review

Edward Parkinson
Chief Executive Officer
**FY21 Accomplishments**

**Evolving the network**
FirstNet Authority investments delivered access to AT&T 5G and expanded the fleet of deployables by 15 assets

Launched and evolved mission ready tools, such as Z-axis, HPUEs, Compact Rapid Deployables, and PTT

Expanded Band 14 with a focus on rural areas, tribal communities, and sites where public safety said they needed coverage

**Working with public safety**
Helped public safety integrate FirstNet into operations through after action reviews and pre-planning activities

In collaboration with public safety stakeholders, completed an after-action review of the Christmas Day bombing in Nashville

Led a working group on wildfire response that gathered lessons learned from public safety entities

**Driving the future**
Conducted rigorous oversight of the FirstNet contract, including delivery of Task Orders for investments

Released an updated FirstNet Authority Roadmap with priorities reflective of the short- and long-term perspectives of first responders

1,200+ engagements across all states/territories, levels of gov’t and disciplines provided feedback on FirstNet’s operational impact, including pandemic response
Fiscal Year 2022 Priorities

Edward Parkinson
Chief Executive Officer
FirstNet Authority FY22 Priorities

**Contract Oversight**
Maintain vigorous contract oversight to ensure that AT&T delivers on the Nationwide Public Safety Broadband Network, while preparing for transition from initial build out to future enhancements.

**Stakeholder Engagement**
Collaborate with public safety, industry, and government entities to demonstrate and obtain feedback on the operational benefits of wireless broadband for public safety operations and to inform future investments.

**Future Planning and Investment**
Plan and invest in future capabilities, services, and policies to evolve the Nationwide Public Safety Broadband Network in alignment with the FirstNet Authority Roadmap.

**Organizational Health**
Evolve and streamline FirstNet Authority process and procedures to effectively and efficiently use the organization's capabilities and resources.
Finance Committee Update

Brian Crawford
Finance Committee Chair
FirstNet Authority FY22 Budget Overview

FY 2022 FirstNet Authority Operations
$79.3M

Support the ongoing operations of the FirstNet Authority

FY 2022 NPSBN Investments
$94.1M

Emerging features, coverage, functionality to support evolving Public Safety mission success

FY 2022 Reserve
$79.3M

Support the contingency needs of FirstNet Authority, the NPSBN and Public Safety

Public availability to be determined under 47 U.S.C. 1426(d) and other applicable laws.
WHEREAS, the Finance Committee of the First Responder Network Authority (FirstNet Authority) Board (Finance Committee) has reviewed the Fiscal Year 2022 Budget as presented by Senior Leadership;

NOW THEREFORE BE IT RESOLVED that the Finance Committee hereby recommends that the First Responder Network Authority Board (Board) approve Senior Leadership’s Fiscal Year 2022 Budget of $252,840,526 for the three major funding categories of (1) FirstNet Authority Operations; (2) Operational Contingency Reserve; and (3) Reinvestment in Network Enhancement Fund; and $103,448 in Network Construction Fund carry over balance to absorb any unforeseen and necessary adjustments when the fiscal year end reconciliation is performed.

BE IT FURTHER RESOLVED that the Finance Committee recommends that the Board approve Senior Leadership’s Fiscal Year 2022 FirstNet Authority Operations Budget of $79,325,000 on an obligations basis (plus, with advance notice to the Board, up to a 10% management reallocation allowance from the Reserve Allocation in the event of unplanned and extraordinary circumstances); Operational Contingency Reserve Allocation of $79,325,000 (an amount equal to the Operations Budget for Fiscal Year 2022); Reinvestment in Network Enhancement Fund Allocation of $94,087,078; and $103,448 to the NCF on an obligations basis. Should the FirstNet Authority receive any additional sources of income in Fiscal Year 2022, excluding income from PSTF and NCF, they will be added to the Reinvestment in Network Enhancement Fund funding category;
WHEREAS, the First Responder Network Authority (FirstNet Authority) Board (Board) has reviewed the Fiscal Year 2022 Budget as presented by Senior Leadership;

NOW THEREFORE BE IT RESOLVED that the Board hereby approves a Fiscal Year 2022 Budget of $252,840,526 for the three (3) major funding categories of (1) FirstNet Authority Operations; (2) Operational Contingency Reserve; and (3) Reinvestment in Network Enhancement Fund; and $103,448 in Network Construction Fund carry over balance to absorb any unforeseen and necessary adjustments when the fiscal year end reconciliation is performed.

BE IT FURTHER RESOLVED that the Board approves allocation of the Fiscal Year 2022 Budget as follows: FirstNet Authority Operations Budget of $79,325,000 on an obligations basis (plus, with advance notice to the Board, up to a 10% management reallocation allowance from the Reserve Allocation in the event of unplanned and extraordinary circumstances); Operational Contingency Reserve Allocation of $79,325,000 (an amount equal to the Operations Budget for Fiscal Year 2022); Reinvestment in Network Enhancement Fund Allocation of $94,087,078 on an obligations basis; and $103,448 NCF carry-over balance on an obligations basis. Should the FirstNet Authority receive any additional sources of income in Fiscal Year 2022, excluding income from PSTF and NCF, they will be added to the Reinvestment in Network Enhancement Fund funding category;

BE IT FURTHER RESOLVED that the Board authorizes Senior Leadership to enter into the necessary agreements to meet Fiscal Year 2022 strategic objectives, consistent with Board Resolutions 78 and 100;
Public Safety Advisory Committee (PSAC) Update

Todd Early
PSAC Chair
ICAM Strike Team

- The ICAM Strike Team provided insights via survey and through discussions on the types of apps used by public safety and the best approach(es) for prioritizing their potential inclusion into the FirstNet ICAM ecosystem.
- Collaborating with AT&T via FirstNet Authority to provide public safety expertise on ICAM’s influence on applications heavily used by public safety.

Telehealth Strike Team

- PSAC Telehealth Survey was distributed to stakeholders to understand the use of telehealth in EMS across the country.
- The results will help the PSAC better understand the uses of telehealth and provide us valuable insight into potential future uses and help us innovate over the FirstNet network.
Tribal Working Group (TWG) Update

- Projects:
  - Tribal Roadmap Domain Subject Matter Expert (SME) Database
  - TribalNet Magazine Article
  - FirstNet.gov TWG Webpage update

- ITEMC Summit

- Blackfeet Nation engagements with Robert DesRosier (NTEMC)
Q3 2021 PSAC Engagements

- **Users Working Group: NextGen Devices Focus Group**
  - 10 PSAC members participated in three sessions to support Roadmap User Experience domain research efforts, discussing features and aspects of potential new public safety devices.

- **July PSAC Webinar**
  - Discussed network usage during several recent high-profile events and incidents, discussing PSAC members’ experience(s).

- **Upcoming: August 26 PSAC Business Meeting**
Advocacy Committee Update

Richard Carrizzo
Advocacy Committee Chair
Advancing the FirstNet Experience

**INVEST**

**DEVELOP**

**ENGAGE**

**COLLABORATE**

Connecting Mutual Aid Agencies Using FirstNet

May 27, 2021 | 1:00 – 2:00 PM ET
FirstNet Momentum

100+
dedicated deployable network assets, including Flying COWs, Communications Vehicles, SatCOLTs, Compact Rapid Deployables, and an Aerostat

170+
unique apps in the FirstNet App Catalog

750+
asset deployments for planned and emergency events in 2020

285+
FirstNet Ready™ devices

~90%
Band 14 coverage completion

2.5M+
FirstNet connections

17,000+
public safety agencies and organizations subscribed

Source: AT&T Quarterly Earnings Call 2Q 2021 and about.att.com/story/2021/fn_fleet_expands.html

*These numbers have not been validated by the FirstNet Authority
Technology Updates

Devices
- 335 devices in ecosystem
- Increase of 28 in past quarter
- 81% Band 14 capable
- Smartphones, Rugged Handhelds, Laptops, Tablets, IoT M2M-Broadband

Applications
- 172 apps in App Catalog
- Increase of 10 in past quarter
- New apps and solutions for public safety
- Secure messaging, LMR interoperability, officer safety and wellness

Deployables
- Over 100 dedicated to public safety users in all states and territories
- Added in past quarter:
  - 3 Communications Vehicles
  - 6 Micro-SatCOLTs
  - 10 SatCOLTs

As of June 30, 2021
As of June 3, 2021
As of June 24, 2021
Closing Remarks
Thank You