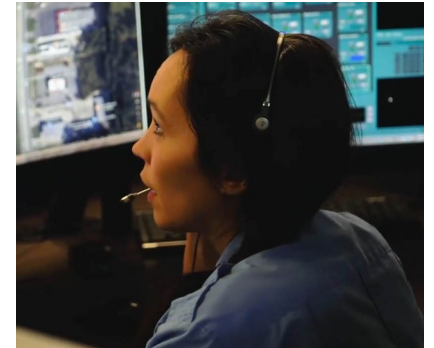




First Responder Network Authority Combined Board and Committees Meeting

August 18, 2021





Welcome



Tip Osterthaler
FirstNet Authority Board Chair

Combined Board and Committees Meeting Agenda



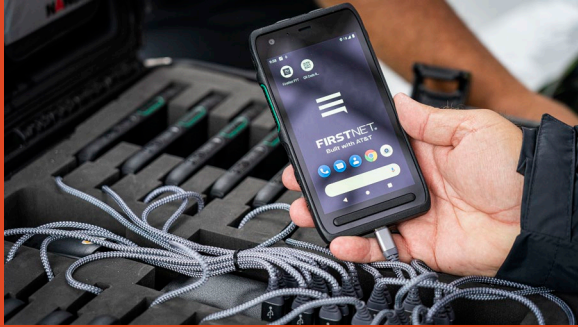
Time	Topic
11:00 a.m. – 11:05 a.m.	Board Chair Convenes Combined Board and Committees Meeting
11:05 a.m. – 11:20 a.m.	Fiscal Year 2021 Review
11:20 a.m. – 11:30 a.m.	Fiscal Year 2022 Priorities
11:30 a.m. – 11:45 a.m.	Finance Committee Update
11:45 a.m. – 11:55 a.m.	Finance Committee Resolution 28 – Recommendation on Fiscal Year 2022 Budget
	Board Resolution 110 – Fiscal Year 2022 Budget
11:55 a.m. – 12:05 p.m.	Public Safety Advisory Committee (PSAC) Update
12:05 p.m. – 12:15 p.m.	Advocacy Committee Update
12:15 p.m. – 12:25 p.m.	Network and Technology Committee Update
12:25 p.m. – 12:30 p.m.	Closing Remarks
12:30 p.m. – 12:35 p.m.	Vote to Adjourn



Fiscal Year 2021 Review



Edward Parkinson
Chief Executive Officer



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



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



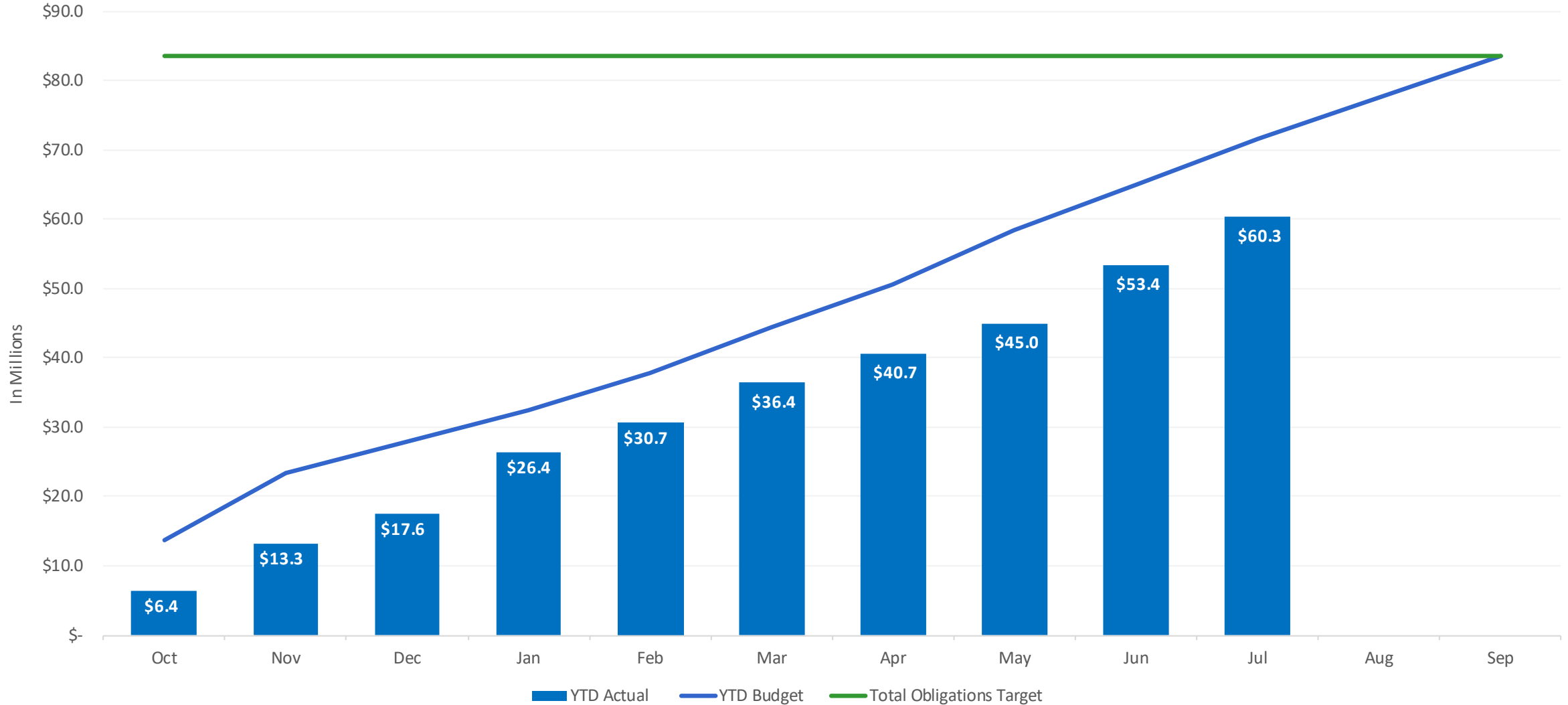
Finance Committee Update



Brian Crawford

Finance Committee Chair

July 2021 Cumulative Operations Budget Execution



FirstNet Authority FY22 Budget Overview

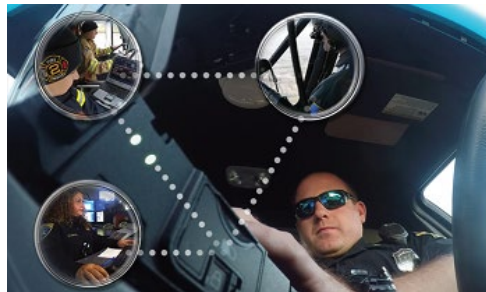


**FY 2022 FirstNet Authority Operations
\$79.3M**



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

FIRST RESPONDER NETWORK AUTHORITY
FINANCE COMMITTEE RESOLUTION 28 RECOMMENDATION ON FISCAL YEAR 2022 BUDGET

August 18, 2021

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;

Board Resolution 110 – Fiscal Year 2022 Budget



FIRST RESPONDER NETWORK AUTHORITY BOARD RESOLUTION 110 FISCAL YEAR 2022 BUDGET

August 18, 2021

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)



- 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

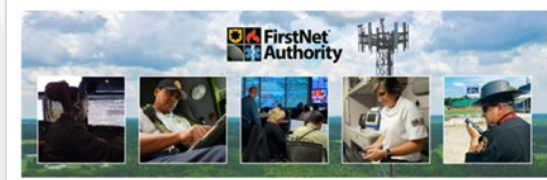


Advocacy Committee Update



Richard Carrizzo

Advocacy Committee Chair

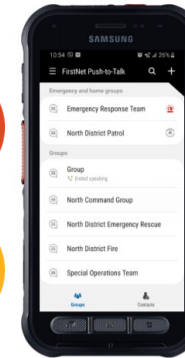


Connecting Mutual Aid Agencies Using FirstNet

May 27, 2021 | 1:00 – 2:00 PM ET



ENGAGE



FirstNet in Action

Millions of responders bravely serve their communities every day. The First Responder Network Authority, or FirstNet Authority, works to ensure that FirstNet – America's nationwide public safety broadband network – provides public safety the advanced communication technologies they need to help them do their jobs safely and effectively. Today, first responders use the network to enhance situational awareness, ensure coordinated response across multiple departments, agencies or jurisdictions; securely share and exchange mission critical information; and power apps and devices that deliver actionable data.

Below, are stories of how public safety integrates the FirstNet network into operations. Use the drop-down choices to sort content by operational topics and/or disciplines. For example, select "Devices" from the Key Issue/Technology menu and "Fire Service" from the Discipline menu to see how firefighters use devices on FirstNet.

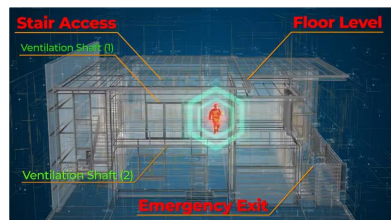
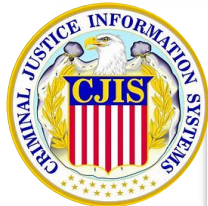
Key Technology/Issue	Discipline	Use Cases
- Any -	- Any -	- Any -
FirstNet Uplift Request Tool	FirstNet Deployables	Enhancing Mission Critical

DEVELOP



INVEST

COLLABORATE



LOCATION BASED SERVICES DEFINITIONS





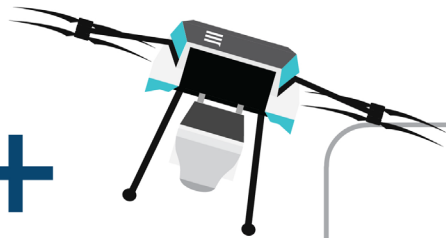
Network and Technology Committee Update



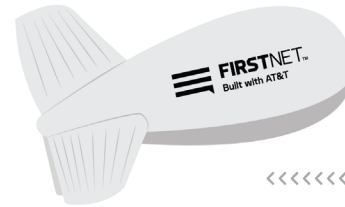
Neil Cox

Network and Technology
Committee Chair

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



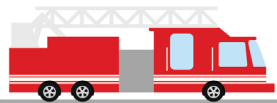
285+

FirstNet Ready™ devices



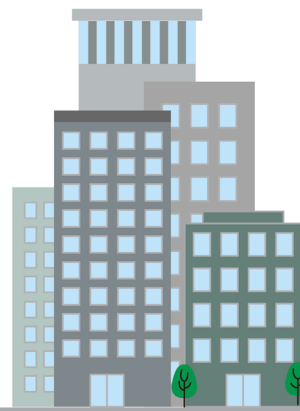
~90%

Band 14 coverage completion



2.5M+

FirstNet connections



17,000+

public safety agencies and organizations subscribed



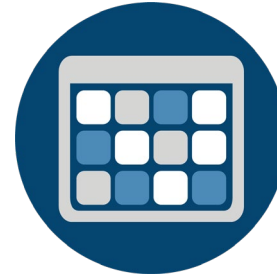


Devices

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



As of June 30, 2021



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



As of June 3, 2021



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 24, 2021



Closing Remarks

Thank You

