FIRSTNET Built with AT&T







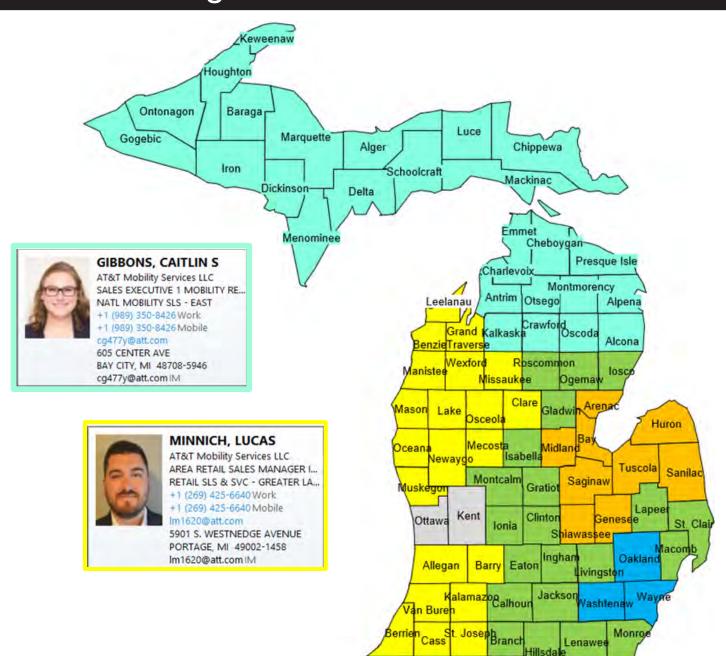
Robert Jabkowski
FirstNet Solutions Consultant
State of Michigan Lead
Public Safety Solutions
AT&T





State of Michigan – FirstNet Solutions Consultants







ROBERT T JABKOWSKI

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APPLICATION SALES EXEC 3 M...
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State Lead



DARDEN, TERRY AT&T Mobility Services LLC BUSINESS ACQUISITION SALE... RETAIL SLS & SVC - GREATER L.

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- td487c@att.com 26050 NOVI RD. NOVI, MI 48375

114 DIVISION AVE N



Michael D Rhodes AT&T FIRSTNET APPLICATION SALES EXEC 3

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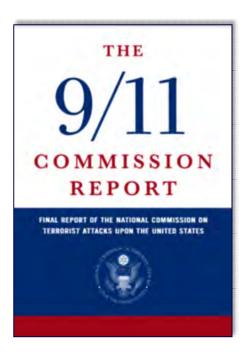
AMLEY, JEFFREY T

AT&T Mobility Services LLC APPLICATION SALES EXEC 1 MO... FIRSTNET - SALES

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- ja7635@att.com

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Public Safety's Network

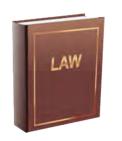


<u>Associations Supporting D-Block Reallocation</u>

National Governors Association National Association of Counties National League of Cities United States Conference of Mayors Council of State Governments International City/County Managers Association National Conference of State Legislatures International Association of Chiefs of Police International Association of Fire Chiefs National Sheriffs' Association Major Cities Chiefs Association Metropolitan Fire Chiefs Association Major County Sheriffs' Association Association of Public-Safety Communications Officials National Emergency Management Association International Association of Emergency Managers Police Executive Research Forum

National Criminal Justice Association National Association of Police Organizations National Volunteer Fire Council National Troopers' Coalition National Organization of Black Law Enforcement Executives Association of Air Medical Services Advocates for Emergency Medical Services Emergency Nurses Association National Association of Emergency Medical Services Physicians National Association of Emergency Medical Technicians National Association of State Emergency Medical Service Officials National Emergency Medical Services Management Association American Probation and Parole Association National Association of Regional Councils

Implementing the Vision



THE LAW

2.22.12

FirstNet becomes law PL 112-96

GOVERNANCE



The **FirstNet Board** has **15** members, including those with telecommunications and public safety backgrounds

Each Governor appoints 1 Single Point of Contact (SPOC) and governing body to represent the state's interests to FirstNet.

42 member **Public Safety Advisory Committee (PSAC)** advises FirstNet on public safety intergovernmental matters.

FUNDING

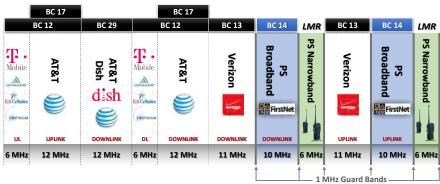


\$7B authorized to build the FirstNet network. Funded by spectrum auctions through 2022.

BAND CLASS (BC) 14

20MHz of bandwidth has been dedicated to public safety in the prime upper

700MHz frequency range.



56 U.S. States/Territories are Onboard with FirstNet

Benefits of opt in

FirstNet – the network public safety fought for and needs for its vital mission – is a reality, delivering nationwide interoperability and key features now:

Priority & preemption

Better sustainability

Greater security

More efficiencies

Enhanced coverage & capacity

States/territories on FirstNet



What's coming in 2018

The First Responder
Network Authority will issue
work orders to deploy RANs
in opt in states/territories, giving
AT&T the green light to expand the
network to provide the bandwidth
and mission-critical connections for
public safety users

Driving innovation:
FirstNet will unlock a new technology marketplace for public safety, enabling first responders to benefit from the latest lifesaving technologies and applications

Securing emergency communications:
FirstNet's first-of-its-kind core infrastructure will give first responders a dedicated, highly secure network with full encryption and end-to-end cybersecurity



Consultation
with public safety: The First
Responder Network Authority will
agage with public safety, states,
leral agencies, and tribal nations to

continue to engage with public safety, states, territories, federal agencies, and tribal nations to ensure the network meets their needs



DEPLOYABLE ASSETS AVAILABLE TO PUBLIC SAFETY



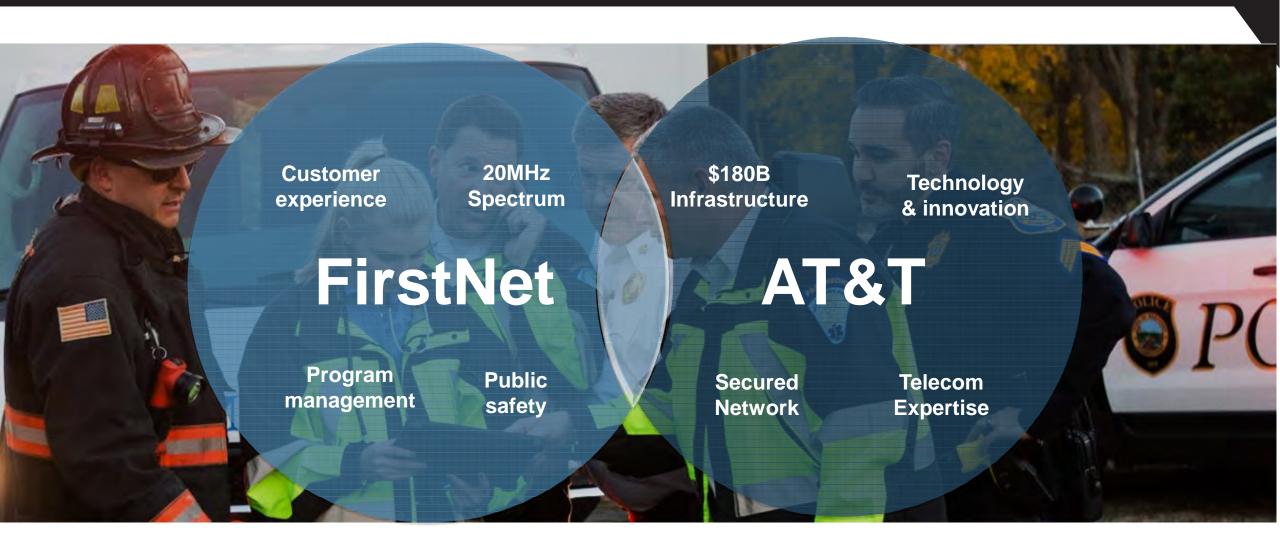








INNOVATIVE PUBLIC-PRIVATE PARTNERSHIP







What is QPP (First Priority), And Why Does Public Safety Need It

- Quality of Service (QoS): establishes minimum/maximum service quality parameters
- Priority: Gives users preferred access to network resources
- Preemption: Terminates or relocates lower priority users to provide primary users with access





What Are The Different User Types And Who Qualifies







Primary Users

Police, Fire, EMS, PSAP Ambulances/Private EMS Emergency Staff – Trauma



Extended Primary Users

Hospitals
Utilities
Transportation
Nurse/Doctor



Individual Paid Users

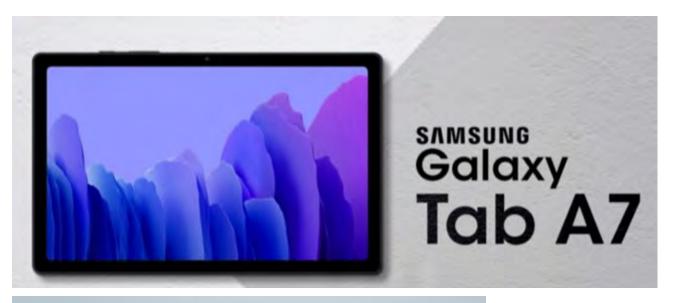
Primary Extended Users
Users that personally pay
for service





Devices

Surface Go 2



















Enhanced Push to Talk (Interoperability)











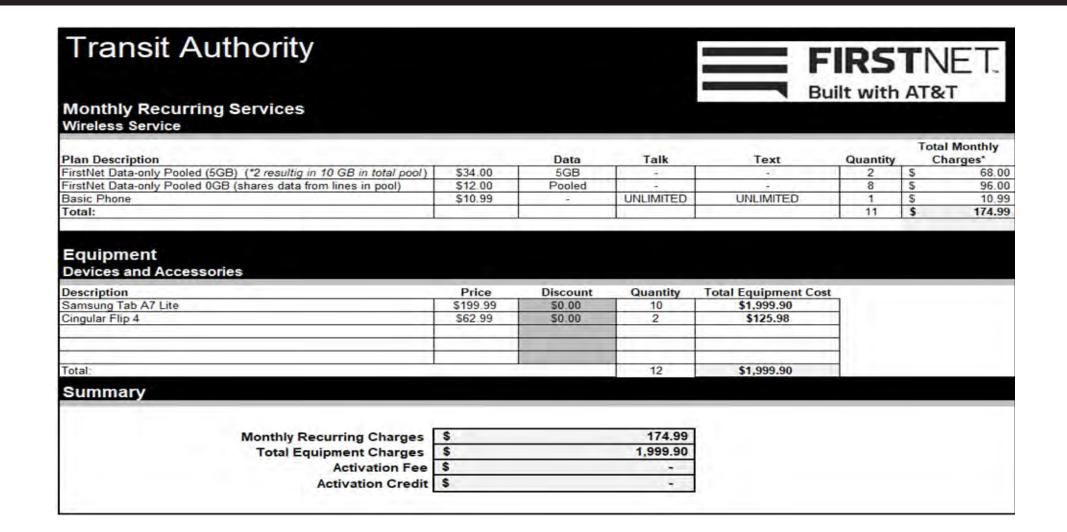
Unlimited Flat Rate Pricing



FirstNet Unlimited Plans	Standard List	State of Michigan Approved Custom Pricing
Unlimited Smartphone	\$50.00	\$39.99
Unlimited Smartphone WITH tether	\$60.00	\$44.99
Unlimited Tablet / Modem	\$40.00	\$39.99



Solution Proposal Example







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