



# A dedicated lane for first responders.

Solution Brief

**Your data communications are first – no matter what.**

**You need the most comprehensive, reliable network coverage and highest priority for your emergency communications. We're pleased to offer our Responder Private Core at no additional cost to qualified public safety customers. Our Responder Private Core stands ready to deliver your data communications regardless of commercial traffic or network congestion. You can be confident our Responder Private Core will be available when you need it most—in an emergency—and every day in between.**

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## **Get the coverage and reliability you need.**

You have to be first. First to respond. First on the scene. First to help people in need. It's clear that the lives of the people you protect and your very own are on the line, so every message has to get through when you push the button. Your data traffic needs to get through every time. That's why we offer the largest and most reliable network in the nation and give priority to first responders and all qualified public safety personnel.

Our public safety customers already know that our network is consistently ranked #1 nationwide by RootMetrics® in overall network performance (10 times in a row).<sup>1</sup>

The Responder Private Core segregates public safety data traffic from the Verizon commercial and consumer network. This means public safety agencies don't have to compete with commercial users to share and receive texts, documents, video and more.

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## **Critical network features are built in.**

You get the benefits of LTE Radio Access Network (RAN) capabilities, plus options for quality of service (QoS), priority access and Preemption services. Our critical private network capabilities are also included, such as data traffic segregation, public and static IP, and our Private Network Traffic Management (PNTM) features.

The Responder Private Core offers a highly flexible, scalable and efficient network infrastructure, bringing the best of the latest technology and features for our public safety community. At no additional cost to qualifying public safety customers, you can also add our priority access and Preemption services, which help first responders with their emergency communication needs. Other robust features of Responder Private Core will be introduced in phases during 2018.

**Our Responder Private Core separates your emergency data communications from commercial and consumer traffic.**

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## **Communicate in a variety of ways – simply, securely, reliably.**

We've listened and will continue to listen to what our public safety customers ask for from our network. Our goal is to help protect and support first responders and public safety personnel by making their communications easy, secure and fast.

Get state-of-the-art network security to protect you and the data you share on our Responder Private Core. You'll also have access to additional value-added network services and connectivity assets, including:



**Mobile Device Management Center.**



**Advanced Mapping Solution (AMS).**



**Network Event Notification (NEN).**



**Tactical Enterprise Messaging Aggregation Gateway (EMAG).**

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## How does the Responder Private Core differ from our network today?

Our Responder Private Core will segregate your data traffic from our commercial customers and provide secure remote access to your applications and enhanced network priority. In addition, Verizon will include new critical services, such as data priority access and Preemption, to enable enhanced access for our public safety customers during times of peak network demand. The Responder Private Core has the capability to support a variety of network connection types: private network, PNTM, virtual private network (VPN) and public internet access. All of this is available to qualifying public safety customers.

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## Why Verizon

We know that first responders need the best tools and equipment possible to ensure they are prepared. Which is why we've built a network with services exclusively for public safety. Because of our proven commitment to providing services at the highest standards, more than 60 percent of public sector agencies work with us.<sup>2</sup> You can expect our unwavering support and services as the provider of the nation's largest and most reliable 4G LTE network.

From preemption and deployables to dedicated access and prioritization, you can count on Verizon to keep first responders connected when it matters most.

Verizon. Response Ready.

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## Learn more.

Contact your Verizon Wireless representative to discover how Responder Private Core can put your data communications first. For more information, visit: [verizonenterprise.com/publicsafety](http://verizonenterprise.com/publicsafety)

Find your rep at: [verizonenterprise.com/support/](http://verizonenterprise.com/support/)



1 Rankings based on the RootMetrics® U.S. National RootScore® Report: 1H 2018. Tested with best commercially available smartphones on 4 national mobile networks across all available network types. Your experiences may vary. The RootMetrics award is not an endorsement of Verizon. Visit [www.rootmetrics.com](http://www.rootmetrics.com) for more details.

2 Verizon internal research

Network details & coverage maps at [vzw.com](http://vzw.com). © 2018 Verizon. SB710318

