

As public safety threats become more complex and unpredictable, first responders depend on technology to act fast and respond effectively.

They need real-time information to make split-second decisions and seamless communication to coordinate the response. Anything less puts them and the communities they serve at risk. Simply put, dropped calls and lost data are not an option on the front lines—the stakes are too high.

Reliable 5G technology powered by Verizon Frontline helps first responders adapt quickly to changing conditions and stay focused on battling the threats, not the communications technology. Let's take a closer look at how public safety agencies can make that vision a reality.

# **Challenge**

## Facing today's threats with yesterday's technology

Saddled with traditional communication systems and outdated in-vehicle technology, public safety agencies are struggling with:

- Strained network capacity, as body cameras, dashcams, mobile data terminals and other devices proliferate
- Growing data requirements, as modern applications test network resources and performance

- Security concerns, as legacy systems may lack security features to protect sensitive data
- Lack of real-time situational awareness, as transmission delays and lack of access to critical data hinder decisionmaking and compromise safety

### Solution

## Preparing for the future with connected vehicles

Verizon Frontline brings the power of 5G and connected vehicle technology to public safety fleets.

- High-speed, dedicated 5G connectivity gives first responders real-time data sharing, seamless video streaming and reliable access to cloud-based applications, all within their vehicles.
- The increased bandwidth and capacity of 5G enhances device connectivity for all in-vehicle technology, including laptops, body cameras, dashcams and mobile data terminals.
- Multilayered security protocols protect sensitive data, communications and network access to strengthen operational integrity.



## **Benefits**

### Serving communities more effectively

Connected vehicles enable first responders to respond quickly and effectively to emergencies, helping keep them and their communities safe.

- Real-time information and improved communication help provide enhanced situational awareness in the field.
- Faster data access reduces response times, minimizes downtime and allows first responders to focus on their core mission.

#### The Verizon Frontline advantage

At Verizon Frontline, your mission is our purpose. We're at the forefront of 5G deployment, providing the speed, capacity and coverage needed to power connected vehicles. Having worked alongside America's first responders for 30 years, we are committed to public safety. Today, more than 40,000 agencies rely on Verizon Frontline and our comprehensive suite of network solutions, including network connectivity, device management, application integration and cybersecurity.



Built on America's most reliable 5G network<sup>1</sup>



The #1 network choice in public safety<sup>2</sup>

### **Learn more**

Find out how Verizon Frontline 5G can work for your agency by contacting your Verizon Account Representative or calling 844-899-0677 today. For additional information, visit verizon.com/frontline.



<sup>1.</sup> Based on RootMetrics® State of 5G Report, United States, 1H 2024. Tested with best commercially available smartphones on three national mobile networks across all available network types. Your experiences may vary. RootMetrics rankings are not an endorsement of Verizon.

<sup>2.</sup> Based on quarterly third-party wireless voice market-share data, Q2 2024