



# Networks That Serve

Secure Networks. Accessible Services.  
Future-Ready Government.



# The Backbone of Digital Government

## Connectivity that strengthens communities

Modern governments are reimagining how they deliver services, but doing so requires networks as dependable as the missions they support. From council chambers to regional offices, libraries to IoT-enabled smart infrastructure, connectivity is the invisible engine powering public trust, safety, and inclusion. As agencies pursue digital transformation, they face the dual challenge of legacy infrastructure and rising citizen expectations for seamless, secure, and accessible digital services.

RUCKUS helps state and local governments modernize their connectivity foundations with networks that are intelligent, automated, and built for the future. Whether deploying public Wi-Fi in community hubs or connecting IoT devices across cities, RUCKUS delivers secure, high-performance, and easy-to-manage solutions that empower efficient, transparent government.

**“Every great public service runs on trust, and trust starts with connection.”**

# The Foundation of Digital Services

## Reliable networks, reliable government

Citizens expect the same digital experience from government that they receive from their favorite consumer apps: always-on, intuitive, and fast. But ageing infrastructure and fragmented systems can turn simple processes into frustrating delays. Whether renewing a licence, paying a bill, or accessing public Wi Fi, the quality of digital infrastructure directly shapes public confidence.

Next-generation RUCKUS Wi Fi 7 access points provide multi-gigabit speeds and deterministic latency that support real-time data applications and smooth digital interactions. Indoors or outdoors, from libraries and civic centers to parks and transport hubs, RUCKUS ensures every service is accessible, reliable, and secure. Combined with cloud-based management, IT teams gain visibility and control from a single dashboard, enabling them to deliver services that are fast, transparent, and citizen-focused.

**76%**  
of agencies  
say digital  
service  
reliability  
directly  
impacts  
citizen trust



# Doing More with Less

## Smarter Network Management

Across state and local government, IT resources are stretched thin. Councils and departments are tasked with supporting complex, distributed environments, from remote offices and field workers to IoT devices across communities. Managing it all with limited staff and budget requires smarter automation and unified visibility.

RUCKUS One simplifies management across wired and wireless networks through a cloud-based, AI driven platform that provides a complete view of performance, security, and usage in real time. Advanced analytics detect anomalies, recommend optimizations, and even resolve issues automatically, reducing help-desk tickets and freeing up valuable staff time. With RUCKUS, small IT teams gain enterprise grade control, reliability, and efficiency at a scale built for government.



# Securing the Public Sector Edge

## Protecting data. Preserving trust.

In today's connected public sector, security isn't just a technical issue; it's a matter of trust. As agencies expand digital services and IoT deployments, the traditional network perimeter disappears. Devices, users, and data move fluidly between offices, homes, and cloud environments, demanding a new approach to security.

RUCKUS delivers multi-layered protection built around zero trust principles. With Cloudpath for secure onboarding and Dynamic Pre Shared Keys (DPSK) for unique device authentication, agencies can grant controlled access across internal users, contractors, and citizens at scale. Every connection is encrypted, every user verified, and every device visible. This identity driven approach safeguards sensitive data, ensures compliance, and gives agencies confidence to expand digital services securely.



# Smart Cities, Smart Councils, Smart Futures.

The next evolution of public service is data driven, automated, and intelligent. From smart streetlights and waste sensors to connected CCTV and real time traffic systems, IoT is reshaping how councils and governments operate. But these innovations depend on one thing: a strong, resilient network.

RUCKUS provides an IoT ready platform that integrates Wi Fi, wired, and sensor connectivity into one unified infrastructure. With location based services, edge analytics, and adaptive antenna technology, councils can harness data to optimize city operations, reduce energy use, and improve public safety. AI driven optimization ensures networks perform flawlessly (even in dense environments) empowering agencies to innovate confidently.

**“Smart communities start with smart networks”**

# Building Future-Ready Infrastructure

## Designed for today. Scalable for tomorrow

Government transformation is a continuous journey, and networks must evolve to support it. From hybrid workplaces and cloud adoption to the rollout of AI applications and edge computing, tomorrow's demands are already shaping today's strategies.

RUCKUS provides the scalability and performance governments need to stay ahead. With ICX switches, Wi Fi 7 access points, and a converged management platform, agencies can build flexible networks that grow alongside their mission. AI backed analytics anticipate issues before they affect services, while open APIs support integration with new tools and platforms. It's infrastructure designed to perform today and adapt to whatever comes next.



# RUCKUS Solutions for State & Local Government

Layer	RUCKUS Solution	Benefits
Wireless	Wi-Fi 6/6E/7 APs	High-performance connectivity for offices and public spaces
Wired	ICX Switches	Scalable switching with multi-gig and PoE+ support
Management	RUCKUS One / SmartZone	Unified wired + wireless visibility
Analytics	RUCKUS Analytics	AI-driven insight and proactive issue resolution
Security	Cloudpath	Secure onboarding and policy control

## Rethink Connectivity for the Public Good

Empower your agency or council with a network designed to serve citizens, protect data, and adapt to change.

- [\*\*Request a Demo\*\*](#) tailored to your department or council
- Start a free [\*\*60-day trial of RUCKUS One\*\*](#)
- Download our [\*\*infographic\*\*](#) Connect Governments and the Communities They Serve

Because every connection should make a difference.



[www.ruckusnetworks.com](http://www.ruckusnetworks.com)

Visit our website or contact your local RUCKUS representative for more information.

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