



November 16, 2025

The Honorable Brendan Carr
Chairman
Federal Communications Commission
45 L Street, NE
Washington, DC 20554

The Honorable Arielle Roth
Administrator
National Telecommunications and Information Administration
U.S. Department of Commerce
1401 Constitution Avenue, NW
Washington, DC 20230

Dear Chairman Carr and Administrator Roth:

We, the undersigned businesses and trade associations, write to express our strong support for the existing and highly successful framework governing the Citizens Broadband Radio Service (CBRS) band—spanning 3550–3700 MHz. We urge you to preserve this proven model and reject efforts to change what has made CBRS a cornerstone of American 5G innovation. Disrupting this thriving ecosystem would undermine the Trump Administration’s America-First strategy to restore U.S. manufacturing, expand domestic 5G leadership, and connect rural America.

CBRS: Building 5G with 5G: A New Engine for American Manufacturing

The CBRS band represents a uniquely American model of spectrum innovation—one that has transformed how 5G is built and deployed. By allowing private networks to operate alongside government operations through dynamic spectrum sharing, CBRS has enabled companies to use 5G to make 5G: automating U.S. factories, boosting productivity, and protecting sensitive data through secure, on-premises connectivity.

From U.S. Steel to John Deere, Logan Aluminum, and Tesla, American manufacturers are using private CBRS networks to reshore advanced production, drive next-generation automation, and strengthen our industrial base. Over 420,000 CBRS base stations now power everything from robotics and precision agriculture to energy infrastructure and aviation safety—proof that this spectrum model is working for American workers and businesses. Unlike traditional wireless networks, CBRS systems ensure the enterprise has full control over its own private wireless infrastructure to provide low latency, reliability and on-site data security.

Made-in-America 5G Infrastructure

CBRS has spurred the rise of U.S.-based telecommunications equipment manufacturing. Companies designing and building CBRS radios, core networks, and software are headquartered in America—creating American jobs, revitalizing industrial capacity, and securing the supply chain against geopolitical risk.

This is precisely the kind of domestic production and private-sector ingenuity envisioned by the Trump Administration’s economic policies and the One Big Beautiful Bill Act—keeping 5G manufacturing, deployment, and profits here at home.

Connecting Rural America

CBRS is also essential to closing the rural digital divide. More than 70% of CBRS deployments serve rural and small-town communities, many through Wireless Internet Service Providers (WISPs) that rely on the existing framework to deliver affordable, reliable broadband. Changing the rules now would risk disconnecting millions of Americans and force new rounds of taxpayer-funded subsidies to rebuild what already works—undermining the Administration’s fiscally responsible “Benefit of the Bargain” approach to BEAD and rural broadband investments.

An America-First Spectrum Policy

At its core, CBRS embodies America-First spectrum policy:

- It strengthens U.S. manufacturing and supply-chain independence.
- It promotes private-sector innovation over foreign dependence and government subsidy.
- It ensures that all communities—not just urban elites—benefit from next-generation 5G connectivity.

As your agencies implement the spectrum provisions of the One Big Beautiful Bill Act, we urge you to stand firm in support of the CBRS framework. Preserving this uniquely American success story will safeguard domestic jobs, accelerate economic growth, and reaffirm the principle that U.S. policy rewards investment, innovation, and follow-through.

Respectfully,

5G OT Alliance

Abode Networks

Cambium Networks

Federated Wireless

JMA

Keysight Technologies

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