

Fixed Wireless Broadband

As fixed wireless broadband speeds increase and technology advances, so does the need for a unified voice for fixed wireless issues - especially in rural America. Rural broadband internet in any form is not a luxury, it's a necessity. RWA is actively educating and advocating for our members to ensure rural wireless connectivity.

Following are RWA's concerns regarding technical and policy issues related to fixed wireless for 2020:

- Smaller and affordable license sizes in upcoming auctions such as CBRS
- Existing 3.65 GHz license issues and terms, including addressing CBRS Interference Coordination issue for grandfather locations
- White Space
- Terragraph
- Funding opportunities, availability, interpretation and policy for USAC, CAF I & II, RDOF, and more
- Challenging the FCC Broadband Maps for accuracy
- 5 GHz power exemptions for extremely rural areas
- Protection and advocacy for potential future spectrum for Rural America
- Networking of quality engineering, service, and equipment manufactures to help insure telco grade support for fixed wireless companies.
- Six (6) GHz Unlicensed expansion
- Wi-Fi 6 standard support
- Updates on FCC's EBS rules for Auction rules
- Advocating frequency expansion in the 3.3-3.55 GHz
- Advocating C-Band 3.7 to 4.2 GHz for rural usage
- Protect and advocate for rural carriers having to replace government banned equipment
- Advancing the Rural 5G discussion and promoting equipment availability

RWA is dedicated to and focused on the rural wireless industry. Advocacy, education, networking and interpretation of rural wireless realities is what we do.

To learn more about RWA, our Fixed-Wireless-Only membership category, and how you can join, email info@ruralwireless.org or visit our [membership webpage](#) for details and an application.

**Supporting Rural America, Strengthens All of America
Advocacy. Education. Relationships.**