

12 GHz: The One-Two Spectrum Punch

THE FACTS

The United States currently has only 450 MHz of mid-band spectrum available, placing us 13th among global leaders in available mid-band spectrum. **But the U.S. could triple our capacity for broadband spectrum in a swift one-two spectrum punch.**

- 1.** The lower 12 GHz band (12.2-12.7) already possesses a complete record. Substantial engineering, economic, and technical data has been submitted to the FCC, making the lower 12 GHz band ready for immediate deployment.
- 2.** Opening the upper 12 GHz band (12.7-13.2) following the deployment of the lower 12 GHz band would open 1000 MHz of continuous mid-band spectrum, tripling current bandwidth and establishing the U.S. as the clear global leader in spectrum availability.

