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Sent: 8/29/2024, 1:19 PM
To: bead@ntia.gov
Subject: Adaptation of rules to include unlicensed spectrum

Hello NTIA,

I live in Linden, VA and am very excited to hear you are considering unlicensed spectrum as a means of valued service for the rules governing BEAD.

I'm currently using some of the newest 5ghz 802.11 AX products that are also 6ghz compatible as they finish the AFC setup for that. I'm receiving 300x130 with 7 millisecond ping times to Ashburn. I haven't had an outage in over a year since. Some of the addresses we serve are up on the mountains in Linden, and aerial is not an option. It's all rock. I'm fully supportive of fiber in a lot of places, but as a tax payer I'm frustrated by those saying fiber must be everywhere.

Fixed wireless done right is amazing, and can beat fiber companies on customer service while offering comparable service. I've contacted my congressman Ben Kline over the last year and met with him to discuss the irresponsible spending.

I believe adding unlicensed fixed wireless with the new technologies out such as the AX protocol, and 60ghz along with the FCC releasing 6ghz allow companies to offer the same goal as fiber, without the massive burden to the taxpayer.