

WISP's need an area of spectrum for the sole purpose of providing reliable data services - not areas of existing spectrum that must continually compete with non-data devices, all of which impede the ability to provide a reliable service to end users.

In our service area, we are both blessed and cursed with very large areas that desperately need better data service coverage, but are also very much blanketed with inefficient use (ranging up to almost blatant misuse) of the 2.4GHz and 900MHz unlicensed spectrum, making both LOS and NLOS service difficult to impossible in many areas.

Having an area of unlicensed (but very low cost and/or coordinated use) spectrum dedicated only data services would be a massive benefit and boost to the wireless service provider's ability to reliably (carrier-grade) serve areas, and having that spectrum be in an effective NLOS frequency range would be better yet.

The ability to use "unused" low frequency television spectrum for short distance, low power communications use would be an incredible boost in availability for rural consumers and potential customers everywhere.