December 19, 2017

Director, Spectrum Regulatory Best Practices  
Innovation, Science, and Economic Development Canada  
235 Queen St.  
Ottawa, ON K1A 0A5

Re: Canada Gazette, Part I, October 6, 2017, SLPB-006-17  
Consultation on the Spectrum Outlook 2018 to 2022

To whom it may concern:


Antigonish County is a large, rural municipality. The great majority of our households and businesses rely on internet connections from Wireless Internet Service Providers (WISPs) such as Seaside Wireless Communications, using fixed TD-LTE in the 3.65 GHz band. We have seen steady improvement in the capability of this service, from an initial offering of 1.5 Mbps a decade ago to current speeds up to 10 Mbps.

It is our understanding that this technology is capable of significantly higher speeds, but achieving them will require continued equitable access to spectrum. However, potential policy changes currently being considered by ISED raise the prospect of access to spectrum for fixed-wireless WISPs being diminished. Municipal Council supports the submission by Seaside urging WISP access to licensed spectrum between 3400-3700 MHz.

Investments by the federal and provincial governments, and by private companies like Seaside, have built a substantial fixed wireless infrastructure throughout our county, and much of Nova Scotia. Our concern is that, without access to appropriate spectrum, after a decade of this development, our residents and businesses could be left behind as the need for higher speeds and greater bandwidth expands.

Antigonish County Municipal Council urges ISED to consider our concerns and comments as you decide on spectrum allocation for 2018 to 2022 and beyond. Your decision will play a pivotal role in the success of our residents and businesses for years to come.

Regards,

Warden Owen McCarron