

FEDERAL COMMUNICATIONS COMMISSION WASHINGTON

April 6, 2018

The Honorable Cory Gardner United States Senate 354 Russell Senate Office Building Washington, D.C. 20510

Dear Senator Gardner:

Thank you for your letter supporting the Commission's efforts to bring more spectrum to market for 5G mobile broadband. Like you, I want the United States to be the lead country for innovating and investing in 5G networks. I want American entrepreneurs to push the boundaries of the possible and American consumers to benefit from next-generation technologies.

To accomplish this, the FCC is pursuing a wireless strategy that builds on making more spectrum available. A comprehensive spectrum strategy for 5G requires freeing up all kinds of airwaves—low-, mid-, and high-band. As part of this effort, last year the Commission adopted a Mid-Band Spectrum Notice of Inquiry (NOI) seeking information about the potential uses of mid-band spectrum between 3.7 GHz and 24 GHz, including the 12.2-12.7 GHz band. In the proceeding initiated by the NOI, the Commission broadly seeks input on how existing rules for mid-band spectrum can be modified to promote additional access to these bands. I agree with you that we must be proactive in our 5G efforts, and I look forward to the staff's review of whether we can authorize new entry into the 12.2-12.7 GHz band by wireless 5G operators while protecting the current incumbents—both non-geostationary satellite orbit fixed-satellite service licensees and Multichannel Video Distribution and Data Service licensees.

I appreciate your interest in this matter. Your letter will be placed in the record of the Mid-Band Spectrum NOI proceeding. Please let me know if I can be of any further assistance.

Sincerely,

Ajit V. Pai



FEDERAL COMMUNICATIONS COMMISSION WASHINGTON

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The Honorable Michael Bennet United States Senate 261 Russell Senate Office Building Washington, D.C. 20510

Dear Senator Bennet:

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