JASON SMITH

8TH DISTRICT, MISSOURI

REPUBLICAN LEADER COMMITTEE ON THE BUDGET

COMMITTEE ON WAYS AND MEANS

2418 RAYBURN HOUSE OFFICE BUILDING WASHINGTON, DC 20515 (202) 225–4404 jasonsmith.house.gov

CAPE GIRARDEAU OFFICE 2502 TANNER DRIVE, SUITE 205 CAPE GIRARDEAU, MO 63703 (573) 335–0101

SIGN UP FOR MY NEWSLETTER AT: iasonsmith.house.gov/newsletter

Congress of the United States House of Representatives

Washington, DC 20515-2508

July 15, 2022

FARMINGTON OFFICE 22 E. COLUMBIA STREET PO Box 1165 FARMINGTON, MO 63640 (573) 756–9755

POPLAR BLUFF OFFICE 2725 N. WESTWOOD BLVD., SUITE 5A PO BOX 4707 POPLAR BLUFF, MO 63901 (573) 609–2996

> ROLLA OFFICE 830A S. BISHOP AVE. ROLLA, MO 65401 (573) 364–2455

WEST PLAINS OFFICE 35 COURT SQUARE, SUITE 300 WEST PLAINS, MO 65775 (417) 255-1515

481

Jessica Rosenworcel Chair Federal Communications Commission 45 L Street NE Washington, DC 20554

Chair Rosenworcel,

I write today regarding the Notice of Proposed Rulemaking (NPRM) (Docket 20-443 "Expanding Flexible Use of the 12.2-12.7 GHz Band") at the Federal Communications Commission (FCC). As a Congressman representing a rural district, I know the importance of high-speed internet in areas that have been historically underserved. The people I represent also know how important connectivity is, whether it's for remote education, telehealth, or applications for farming and agriculture. This is why I am concerned with the possible disruptions to service that would result from repurposing the 12 GHz band of spectrum away from current users.

The 12 GHz band is currently being used by thousands of families in Missouri for high-speed internet, satellite television, and many other modern services that American households have come to rely on. During the pandemic, these modern telecommunications services became a literal lifeline for millions of Americans, which you yourself have noted many times. Technologies like next-generation satellite internet rely on specific frequencies that can serve as the primary link from satellites to consumers on the ground. Networks like this are an important component in closing the digital divide, and can offer a solution for rural parts of the country without other options for high-speed internet. Additionally, there is serious geopolitical risk to reducing access to this band for current users. Right now, in Ukraine, next-generation satellite services are providing access that is helping to counter Russian disinformation and aggression. China is also looking to build out a competitor system to the United States, and is clearing the regulatory decks and investing heavily in the space sector to directly compete with U.S. systems. It is not difficult to imagine the repercussions that would stem from China gaining the upper hand in the race to dominate this sector in the international realm.

The FCC made it clear at the beginning of this proceeding that unless non-interference with existing users could be demonstrated, no new rights would be warranted. To ensure that families, businesses, and the many other users currently relying on this band are not harmed, I ask that you carefully consider any action in this band. Thank you for looking into this important policy issue, and I look forward to hearing from you.

Sincerely,

Vason Smith

Member of Congress

1 Smet