(Original Signature of Member)

109TH CONGRESS H.R. 2D Session

To amend the Communications Act of 1934 to promote and expedite wireless broadband deployment in rural and other areas, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. INSLEE (for himself, Mrs. BLACKBURN, Ms. BALDWIN, Mr. GILLMOR, and Mr. BOUCHER) introduced the following bill; which was referred to the Committee on ______

A BILL

- To amend the Communications Act of 1934 to promote and expedite wireless broadband deployment in rural and other areas, and for other purposes.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE.

- 4 This Act may be cited as the "American Broadband
- 5 for Communities Act".



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1SEC. 2. UNUSED TELEVISION SPECTRUM MADE AVAILABLE2FOR WIRELESS USE.

3 Part I of title III of the Communications Act of 1934
4 (47 U.S.C. 301 et seq.) is amended by adding at the end
5 the following:

6 "SEC. 342. UNUSED BROADCAST TELEVISION SPECTRUM 7 MADE AVAILABLE FOR WIRELESS USE.

8 "Any unused broadcast television spectrum in the 9 band between 54 and 698 megaHertz, inclusive, other 10 than spectrum in the band between 608 and 614 mega-11 Hertz, inclusive, may be used by unlicensed devices, in-12 cluding wireless broadband devices.".

13 SEC. 3. FCC TO FACILITATE USE.

14 Within 180 days after the date of enactment of this15 Act, the Federal Communications Commission shall—

(1) adopt minimal technical and device rules in
ET Docket Nos. 02–380 and 04–186 to facilitate
the robust and efficient use of the spectrum made
available under section 342 of the Communications
Act of 1934 (47 U.S.C. 342) by unlicensed devices,
including wireless broadband devices; and

(2) establish rules and procedures to—

(A) protect incumbent licensed services, including broadcast television and public safety equipment, operating pursuant to their licenses



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from harmful interference from such unlicensed devices;

(B) address complaints, no later than 30 days after receipt, from licensed broadcast stations that an unlicensed device using such spectrum causes harmful interference that include verification, in the field, of actual harmful interference;

9 (C) require manufacturers of unlicensed 10 devices designed to be operated in this spectrum 11 to submit a plan to the Commission to remedy 12 actual harmful interference to the extent that 13 harmful interference is found by the Commis-14 sion which may include disabling or modifying 15 the unlicensed device remotely; and

(D) require certification of unlicensed devices designed to be operated in that spectrum to ensure that they meet the technical criteria established under paragraph (1) and can perform the functions described in subparagraph (C).

