

115TH CONGRESS  
1ST SESSION

# S. 645

To require the Secretary of Commerce to conduct an assessment and analysis of the effects of broadband deployment and adoption on the economy of the United States, and for other purposes.

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IN THE SENATE OF THE UNITED STATES

MARCH 15, 2017

Ms. KLOBUCHAR (for herself, Mrs. CAPITO, Mr. KING, Ms. HEITKAMP, Mr. BOOZMAN, Mr. FRANKEN, and Mr. SULLIVAN) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

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## A BILL

To require the Secretary of Commerce to conduct an assessment and analysis of the effects of broadband deployment and adoption on the economy of the United States, 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 “Measuring the Eco-  
5 nomic Impact of Broadband Act of 2017”.

1   **SEC. 2. ASSESSMENT AND ANALYSIS OF THE EFFECT OF**  
2           **BROADBAND DEPLOYMENT ON ECONOMY OF**  
3           **THE UNITED STATES.**

4       (a) **BROADBAND DEFINED.**—In this section, the term  
5     “broadband” means an Internet Protocol-based trans-  
6     mission service that enables users to send and receive  
7     voice, video, data, or graphics, or a combination of those  
8     items.

9       (b) **ASSESSMENT AND ANALYSIS REQUIRED.**—The  
10   Secretary of Commerce shall, acting through the Director  
11   of the Bureau of Economic Analysis, conduct an assess-  
12   ment and analysis of the effects of broadband deployment  
13   and adoption on the economy of the United States.

14     (c) **CONSIDERATIONS.**—In conducting the assessment  
15   and analysis required by subsection (b), the Secretary  
16   shall consider matters relating to employment, including  
17   job creation, business headcount, online commerce, in-  
18   come, education and distance learning, telehealth,  
19   telework, agriculture, population growth, population den-  
20   sity, broadband speed, and geography.

21     (d) **CONSULTATION.**—In conducting the assessment  
22   and analysis required by subsection (b), the Secretary  
23   shall consult with—

24           (1) the heads of such agencies and offices of  
25     the Federal Government as the Secretary considers  
26     appropriate, including the Secretary of Agriculture,

1       the Director of the Bureau of the Census, the Com-  
2       missioner of the Bureau of Labor Statistics, the  
3       Small Business Administration, and the Federal  
4       Communications Commission;

5               (2) representatives of business, including rural  
6       and urban Internet service providers and tele-  
7       communications infrastructure providers;

8               (3) representatives from State, local, and tribal  
9       government agencies; and

10              (4) representatives from consumer and commu-  
11       nity organizations.

12       (e) REPORT.—

13              (1) IN GENERAL.—Not later than 1 year after  
14       the date of the enactment of this Act, the Secretary  
15       of Commerce shall submit to the appropriate com-  
16       mittees of Congress a report on the findings of the  
17       Secretary with respect to the assessment and anal-  
18       ysis conducted under subsection (b).

19              (2) APPROPRIATE COMMITTEES OF CON-  
20       GRESS.—In this subsection, the term “appropriate  
21       committees of Congress” means—

22                  (A) the Committee on Commerce, Science,  
23       and Transportation of the Senate;

24                  (B) the Committee on Environment and  
25       Public Works of the Senate;

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