### 107th CONGRESS 1st Session S. 966

To amend the National Telecommunications and Information Administration Organization Act to encourage deployment of broadband service to rural America.

#### IN THE SENATE OF THE UNITED STATES

May 25, 2001

Mr. DORGAN (for himself, Mr. DASCHLE, Mr. JOHNSON, Mrs. MURRAY, and Mr. WELLSTONE) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

## A BILL

- To amend the National Telecommunications and Information Administration Organization Act to encourage deployment of broadband service to rural America.
  - 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 "Rural Broadband En-

5 hancement Act".

# 6 SEC.2.LOANPROGRAMFORDEPLOYMENTOF7BROADBAND SERVICE IN RURAL AREAS.

8 (a) IN GENERAL.—Part C of title I of the National

9 Telecommunications and Information Administration Or-

1 ganization Act (47 U.S.C. 901 et seq.) is amended by add-2 ing at the end the following new section:

#### 3 "SEC. 156. BROADBAND TELECOMMUNICATIONS SERVICE.

4 "(a) PURPOSE.—The purpose of this section is to 5 make loans and other extensions of credit to provide funds 6 for the costs of the construction, improvement, and acqui-7 sition of facilities and equipment for the provision of 8 broadband service in eligible rural communities.

9 "(b) REQUIREMENT TO MAKE LOANS AND OTHER EXTENSIONS OF CREDIT.—The Rural Utilities Service of 10 the Department of Agriculture shall, in consultation with 11 the NTIA, make loans or other extensions of credit to eli-12 13 gible entities to provide funds for the construction, improvement, or acquisition of facilities and equipment (in-14 15 cluding consumer equipment) for the provision of broadband service in eligible rural communities. 16

"(c) ELIGIBLE ENTITIES.—An entity eligible for a
loan or other extension of credit under this section is any
non-Federal public or private entity, including an incorporated or limited liability entity, cooperative, non-profit
organization, or limited dividend or mutual association,
that submits a plan for a project meeting the requirements
of subsection (e).

24 "(d) BROADBAND SERVICE.—

1	"(1) IN GENERAL.—For purposes of this sec-
2	tion, broadband service is any technology identified
3	by the Rural Utilities Service, in consultation with
4	the NTIA, as having the capacity to transmit data
5	so as to enable a subscriber to such service to origi-
6	nate and receive high-quality voice, data, graphics,
7	or video.
8	"(2) Modification.—The NTIA shall, from
9	time to time as advances in technology so warrant,
10	review and recommend modifications of rate-of-data
11	transmission criteria for purposes of the identifica-
12	tion of technologies under paragraph (1).
13	"(e) Project Requirements.—
14	"(1) IN GENERAL.—A project meeting the re-
15	quirements of this subsection is any project deter-
16	mined to have the capability—
17	"(A) to deliver broadband service; and
18	"(B) to make access to broadband service
19	generally available throughout an eligible rural
20	community.
21	"(2) Additional considerations.—For pur-
22	poses of determining whether or not to make a loan
23	or other extension of credit for a project under this
24	section, the following matters shall also be taken
25	into consideration:

1	"(A) The extent to which the area to be
2	served by the project is unserved or underserved
3	by broadband service.
4	"(B) The size of the area to be served by
5	the project.
6	"(C) The potential number of subscribers
7	to the broadband service available through the
8	project.
9	"(3) TECHNOLOGICAL NEUTRALITY.—For pur-
10	poses of determining whether or not to make a loan
11	or other extension of credit for a project under this
12	section, the type of technology proposed to be em-
13	ployed under the project may not be taken into con-
14	sideration.
15	"(f) TERMS AND CONDITIONS.—A loan or other ex-
16	tension of credit under this section shall—
17	"(1) be made available in accordance with the
18	requirements of the Federal Credit Reform Act of
19	1990 (2 U.S.C. 661 et seq.);
20	"(2) bear interest at an annual rate of not
21	more than 2 percent per annum; and
22	"(3) have a term not to exceed the useful life
23	of the assets constructed, improved, or acquired with
24	the proceeds of the loan or extension of credit.

"(g) LIMITATION ON VALUE OF LOANS AND CRED IT.—The aggregate value of all loans and other extensions
 of credit made under this section shall not exceed
 \$3,000,000,000.

5 "(h) ELIGIBLE RURAL COMMUNITY DEFINED.—In
6 this section, the term 'eligible rural community' means any
7 incorporated or unincorporated place that—

8 "(1) has not more than 20,000 inhabitants,
9 based on the most recent available population statis10 tics of the Bureau of the Census; and

"(2) is not located in an area designated as a
Metropolitan Area by the Office of Management and
Budget.

14 "(i) SUNSET.—

15 "(1) IN GENERAL.—No loan or other extension
16 of credit may be made under this section after Sep17 tember 30, 2006.

18 "(2) CONSTRUCTION.—Paragraph (1) shall not
19 affect the validity of any loan or extension of credit
20 made under this section before the date specified in
21 that paragraph.".

(b) AUTHORIZATION OF APPROPRIATIONS.—There is
hereby authorized to be appropriated for the Department
of Commerce such sums as may be necessary to cover the
cost, as defined in section 502 of the Federal Credit Re-

1~ form Act of 1990 (2 U.S.C. 661a), of loans and other ex-

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2 tensions of credit made under section 156 of the National

3 Telecommunications and Information Administration Or-

4 ganization Act, as added by subsection (a).