## H. R. 2038

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

## IN THE HOUSE OF REPRESENTATIVES

May 25, 2001

Mr. Stupak (for himself and Mr. Pomeroy) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on Agriculture, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

## 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".

- 1 SEC. 2. LOAN PROGRAM FOR DEPLOYMENT OF
- 2 BROADBAND SERVICE IN RURAL AREAS.
- 3 (a) In General.—Part C of title I of the National
- 4 Telecommunications and Information Administration Or-
- 5 ganization Act (47 U.S.C. 901 et seq.) is amended by add-
- 6 ing at the end the following new section:
- 7 "SEC. 156. BROADBAND TELECOMMUNICATIONS SERVICE.
- 8 "(a) Purpose.—The purpose of this section is to
- 9 make loans and other extensions of credit to provide funds
- 10 for the costs of the construction, improvement, and acqui-
- 11 sition of facilities and equipment for the provision of
- 12 broadband service in eligible rural communities.
- 13 "(b) Requirement To Make Loans and Other
- 14 Extensions of Credit.—The Rural Utilities Service of
- 15 the Department of Agriculture shall, in consultation with
- 16 the NTIA, make loans or other extensions of credit to eli-
- 17 gible entities to provide funds for the construction, im-
- 18 provement, or acquisition of facilities and equipment (in-
- 19 cluding consumer equipment) for the provision of
- 20 broadband service in eligible rural communities.
- 21 "(c) Eligible Entities.—An entity eligible for a
- 22 loan or other extension of credit under this section is any
- 23 non-Federal public or private entity, including an incor-
- 24 porated or limited liability entity, cooperative, non-profit
- 25 organization, or limited dividend or mutual association,

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

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

| 1  | "(3) have a term not to exceed the useful life              |
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| 2  | of the assets constructed, improved, or acquired with       |
| 3  | the proceeds of the loan or extension of credit.            |
| 4  | "(g) Limitation on Value of Loans and Cred-                 |
| 5  | IT.—The aggregate value of all loans and other extensions   |
| 6  | of credit made under this section shall not exceed          |
| 7  | \$3,000,000,000.  |
| 8  | "(h) Eligible Rural Community Defined.—In                   |
| 9  | this section, the term 'eligible rural community' means any |
| 10 | incorporated or unincorporated place that—                  |
| 11 | "(1) has not more than 20,000 inhabitants,                  |
| 12 | based on the most recent available population statis-       |
| 13 | tics of the Bureau of the Census; and                       |
| 14 | "(2) is not located in an area designated as a              |
| 15 | Metropolitan Area by the Office of Management and           |
| 16 | Budget.   |
| 17 | "(i) Sunset.—   |
| 18 | "(1) In general.—No loan or other extension                 |
| 19 | of credit may be made under this section after Sep-         |
| 20 | tember 30, 2006.  |
| 21 | "(2) Construction.—Paragraph (1) shall not                  |
| 22 | affect the validity of any loan or extension of credit      |
| 23 | made under this section before the date specified in        |
| 24 | that paragraph.".   |

- 1 (b) AUTHORIZATION OF APPROPRIATIONS.—There is
- 2 hereby authorized to be appropriated for the Department
- 3 of Commerce such sums as may be necessary to cover the
- 4 cost, as defined in section 502 of the Federal Credit Re-
- 5 form Act of 1990 (2 U.S.C. 661a), of loans and other ex-
- 6 tensions of credit made under section 156 of the National
- 7 Telecommunications and Information Administration Or-
- 8 ganization Act, as added by subsection (a).

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