117TH CONGRESS 1ST SESSION

H.R. 4374

To bolster certain rural broadband programs of the Department of Agriculture.

IN THE HOUSE OF REPRESENTATIVES

Mr. I	OAVID	SCOTT	of Georgia	introduced	the	following	bill;	which	was	referred
			Committee							

A BILL

To bolster certain rural broadband programs of the Department of Agriculture.

- 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 "Broadband Internet
- 5 Connections for Rural America Act".
- 6 SEC. 2. INNOVATIVE BROADBAND ADVANCEMENT PRO-
- 7 GRAM.
- 8 Section 603(e) of the Rural Electrification Act of
- 9 1936 (7 U.S.C. 950bb-2(e)) is amended to read as follows:

1	"(e) Authorization of Appropriations.—
2	"(1) In general.—There is authorized to be
3	appropriated to the Secretary \$300,000,000 for each
4	of fiscal years 2022 through 2030, to remain avail-
5	able until expended, to carry out projects in accord-
6	ance with this section—
7	"(A) in the case of fiscal year 2022, in 15
8	States, including Maine, Pennsylvania, Virginia,
9	California, Georgia, Texas, Florida, Minnesota,
10	South Carolina, Wyoming, Iowa, and West Vir-
11	ginia; and
12	"(B) in the case of each of fiscal years
13	2023 through 2030, in States selected by the
14	Secretary to be diverse on the basis of geog-
15	raphy, topography, and demographics.
16	"(2) LIMITATION.—Not more than \$25,000,000
17	of the amounts made available under paragraph (1)
18	for each fiscal year may be provided for a single
19	project.".
20	SEC. 3. RURAL BROADBAND PROGRAM LOANS AND
21	GRANTS.
22	(a) In General.—Section 601 of the Rural Elec-
23	trification Act of 1936 (7 U.S.C. 950bb) is amended—
24	(1) in the section heading, by striking "AC-
25	CESS TO BROADBAND TELECOMMUNICATIONS

1	SERVICES IN RURAL AREAS" and inserting "RE-
2	CONNECT RURAL BROADBAND PROGRAM";
3	(2) by striking subsection (a) and inserting the
4	following:
5	"(a) Establishment; Purpose.—The Secretary
6	shall establish a program, which shall be known as the
7	'ReConnect Rural Broadband Program', to provide grants,
8	loans, and loan guarantees to finance the costs of the con-
9	struction, improvement, and acquisition of facilities and
10	equipment for broadband service in rural areas.";
11	(3) in subsection (c)(2), by striking subpara-
12	graphs (A) and (B) and inserting the following:
13	"(A) In General.—In making grants,
14	making loans, and guaranteeing loans under
15	paragraph (1), the Secretary shall give the
16	highest priority to applications for projects to
17	provide broadband service to unserved rural
18	communities that do not have any residential
19	broadband service of at least—
20	"(i) a 10–Mbps downstream trans-
21	mission capacity; and
22	"(ii) a 1–Mbps upstream transmission
23	capacity.
24	"(B) OTHER.—After giving priority to the
25	applications described in clauses (i) and (ii) of

1		subparagraph (A), the Secretary shall then give
2	*	priority to applications for projects to provide
3		broadband service to rural communities—
4		"(i) with a population of less than
5		10,000 permanent residents; and
6		"(ii) with a high percentage of low in-
7		come families or persons (as defined in
8		section 501(b) of the Housing Act of 1949
9		(42 U.S.C. 1471(b)).
10		"(C) Additional considerations.—In
11		making grants, making loans, and guaranteeing
12		loans under this subsection, the Secretary shall
13		consider whether an application was developed
14		with the participation of community stake-
15		holders, and will receive a substantial portion of
16		the funding for the project from community
17		stakeholders or other non-Federal sources.";
18		(4) in subsection (c)(3)—
19		(A) in subparagraph (D)(i)—
20		(i) in subclause (I), by striking
21		" $(2)(A)(i)$ " and inserting " $(2)(A)$ "; and
22		(ii) in subclause (II), by striking "any
23		of subclauses (I) through (IV) of para-
24		graph (2)(B)(i)" and inserting "clause (i)
25		or (ii) of paragraph (2)(B)"; and

1	(B) by striking subparagraph (E) and in-
2	serting the following:
3	"(E) APPLICATIONS.—
4	"(i) Grant-only applications.—
5	The Secretary shall establish an applica-
6	tion process that permits an application for
7	a grant-only award.
8	"(ii) Combined applications.—The
9	Secretary shall establish an application
10	process that permits—
11	"(I) a single application for a
12	grant and a loan under title I or II,
13	or this title, that is associated with
14	the grant; and
15	"(II) provides a single decision to
16	award the grant and the loan.";
17	(5) in subsection $(d)(2)$ —
18	(A) in subparagraph (A)—
19	(i) by striking "subparagraphs (B)
20	and (C)" and inserting "subparagraph
21	(B)";
22	(ii) by striking "—" and all that fol-
23	lows through "(i)"; and
24	(iii) by striking the semicolon and all
25	that follows through "providers";

1	(B) in subparagraph (B), by striking
2	"(A)(i)" and inserting "(A)"; and
3	(C) by striking subparagraph (C);
4	(6) in subsection (d), by striking paragraph (5);
5	(7) in subsection $(j)(1)$ —
6	(A) by striking "\$350,000,000" and in-
7	serting "\$5,250,000,000";
8	(B) by striking "2019 through 2023" and
9	inserting "2022 through 2030"; and
10	(C) by striking "until expended" and in-
11	serting "for 2 fiscal years after the fiscal year
12	for which appropriated"; and
13	(8) in subsection (k), by striking "2023" and
14	inserting "2030".
15	(b) Sunset.—The authorities provided by section
16	779 of the Consolidated Appropriations Act, 2018 (Public
17	Law 115–141) shall have no force or effect after June
18	30, 2022.
19	(c) Transition Rules.—
20	(1) Availability of funds for administra-
21	TIVE COSTS.—Not more than 1 percent of the unob-
22	ligated balances of amounts made available as of
23	June 1, 2022, to carry out the pilot program de-
24	scribed in section 779 of the Consolidated Appro-
25	priations Act. 2018 (Public Law 115–141) may be

1	used for the costs of transitioning from the pilot
2	program to the program under section 601 of the
3	Rural Electrification Act of 1936, as amended by
4	this Act.
5	(2) Consolidation of funds.—
6	(A) In General.—The unobligated bal-
7	ances of all amounts made available on or be-
8	fore June 30, 2023, to carry out the pilot pro-
9	gram described in section 779 of the Consoli-
10	dated Appropriations Act, 2018 (Public Law
11	115–141) that are in excess of the amount de-
12	scribed in subparagraph (B) of this paragraph
13	are hereby transferred to and merged with
14	amounts made available to carry out the pro-
15	gram authorized under section 601 of the Rural
16	Electrification Act of 1936.
17	(B) UNFUNDED APPROVALS.—The amount
18	described in this subparagraph is the amount
19	required to fully fund each project approved as
20	of June 30, 2023, under the pilot program de-
21	scribed in such section 779 for which amounts
22	were not obligated or partially obligated as of
23	such date.

1 SEC. 4. COMMUNITY CONNECT GRANTS.

- 2 Section 604(g) of the Rural Electrification Act of
- 3 1936 (7 U.S.C. 950bb-3(g)) is amended by striking
- 4 "\$50,000,000 for each of fiscal years 2019 through 2023"
- 5 and inserting "\$150,000,000 for each of fiscal years 2022
- 6 through 2030, to remain available for 2 fiscal years after
- 7 the fiscal year for which appropriated"; and
- 8 SEC. 5. DISTANCE LEARNING AND TELEMEDICINE LOANS
- 9 AND GRANTS.
- 10 Section 2335A of the Food Agriculture, Conserva-
- 11 tion, and Trade Act of 1990 (7 U.S.C. 950aaa-5) is
- 12 amended by striking "\$82,000,000 for each of fiscal years
- 13 2019 through 2023" and inserting "\$150,000,000, to re-
- 14 main available for 2 fiscal years after the fiscal year for
- 15 which appropriated".
- 16 SEC. 6. EXPANSION OF MIDDLE MILE INFRASTRUCTURE
- 17 INTO RURAL AREAS.
- 18 Section 602(g) of the Rural Electrification Act of
- 19 1936 (7 U.S.C. 950bb-1(g)) is amended by striking
- 20 "\$10,000,000 for each of fiscal years 2018 through 2023"
- 21 and inserting "\$300,000,000 for each fiscal year, to re-
- 22 main available for 2 fiscal years after the fiscal year for
- 23 which appropriated".
- 24 SEC. 7. BROADBAND CONNECTORS PROGRAM.
- 25 (a) In General.—The Secretary of Agriculture shall
- 26 establish a system for the dissemination of information

- 1 and technical assistance on the broadband programs of the
- 2 Department of Agriculture, which shall be for the use of
- 3 entities eligible to receive funds under title II or VI of
- 4 the Rural Electrification Act of 1936 (7 U.S.C. 901 et
- 5 seq.) or chapter 1 of subtitle D of title XXIII of the Food,
- 6 Agriculture, Conservation, and Trade Act of 1990 (7
- 7 U.S.C. 950aaa et seq.).
- 8 (b) Limitations on Authorization of Appro-
- 9 PRIATIONS.—To carry out subsection (a), there are au-
- 10 thorized to be appropriated to the Secretary of Agriculture
- 11 not more than \$25,000,000 for each of fiscal years 2022
- 12 through 2030, which are authorized to remain available
- 13 through fiscal year 2030.
- 14 SEC. 8. COMMUNITY BROADBAND MAPPING.
- 15 (a) Short Title.—This section may be cited as the
- 16 "Community Broadband Mapping Act".
- 17 (b) Rural Broadband Access Grants.—Section
- 18 601 of the Rural Electrification Act of 1936 (7 U.S.C.
- 19 950bb) is amended by adding at the end the following:
- 20 "(1) AUTHORITY TO MAKE GRANTS TO CERTAIN EN-
- 21 TITIES TO COLLECT BROADBAND INFRASTRUCTURE
- 22 Дата.—
- "(1) In General.—Notwithstanding any other
- 24 provision of this section, the Secretary may make a
- grant under this section to a unit of local govern-

1	ment, a tribal government or a unit of tribal govern-
2	ment, an economic development or other community
3	organization, an electric cooperative (as defined in
4	section 3 of the Federal Power Act) that sells elec-
5	tric energy to persons in rural areas, a telephone co-
6	operative, or an internet service provider that has
7	not more than 100,000 subscribers, for the purpose
8	of enabling the collection of data relating to where
9	broadband infrastructure is located, cost of
10	broadband service, cost of such service by tier of
11	service, actual speed available at household, speed
12	advertised, and which homes are provided with non-
13	satellite broadband service, without regard to any
14	household service percentage requirement, and in de-
15	termining the eligibility of any such entity for such
16	a grant, the term 'rural area' means an area that is
17	not in an urbanized area or urban cluster with a
8	population of 25,000 or more as determined by the
9	Bureau of the Census.
20	"(2) Limitation on grant amount.—The
21	amount of a grant made under this subsection shall
22	not exceed \$50,000.
23	"(3) Limitation on amount available for
24	GRANTS.—The Secretary may use not more than 1
25	percent of the amounts made available under this

1	section for each fiscal year to carry out this sub-
2	section.".
3	(c) Expansion of Middle Mile Infrastructure
4	INTO RURAL AREAS GRANTS.—Section 602 of the Rural
5	Electrification Act of 1936 (7 U.S.C. 950bb-1) is amend-
6	ed by adding at the end the following:
7	"(h) Authority to Make Grants to Certain En-
8	TITIES TO COLLECT BROADBAND INFRASTRUCTURE
9	Data.—
10	"(1) In general.—Notwithstanding any other
11	provision of this section, the Secretary may make a
12	grant under this section to a unit of local govern-
13	ment, a tribal government or a unit of tribal govern-
14	ment, an economic development or other community
15	organization, an electric cooperative (as defined in
16	section 3 of the Federal Power Act) that sells elec-
17	tric energy to persons in rural areas, a telephone co-
18	operative, or an internet service provider that has
19	not more than 100,000 subscribers, for the purpose
20	of enabling the collection of data relating to where
21	broadband infrastructure is located, cost of
22	broadband service, cost of such service by tier of
23	service, actual speed available at household, speed
24	advertised, and which homes are provided with non-
25	satellite broadband service, without regard to any

1	household service percentage requirement, and in de-
2	termining the eligibility of any such entity for such
3	a grant, the term 'rural area' means an area that is
4	not in an urbanized area or urban cluster with a
5	population of 25,000 or more as determined by the
6	Bureau of the Census.
7	"(2) Limitation on grant amount.—The
8	amount of a grant made under this subsection shall
9	not exceed \$50,000.
10	"(3) Limitation on amount available for
11	GRANTS.—The Secretary may use not more than 1
12	percent of the amounts made available under this
13	section for each fiscal year to carry out this sub-
14	section.".
15	(d) Innovative Broadband Advancement
16	Grants.—Section 603 of the Rural Electrification Act of
17	1936 (7 U.S.C. 950bb-2), as amended by section 2 of this
18	Act, is amended by adding at the end the following:
19	"(f) AUTHORITY TO MAKE GRANTS TO CERTAIN EN-
20	TITIES TO COLLECT BROADBAND INFRASTRUCTURE
21	Data.—
22	"(1) In general.—Notwithstanding any other
23	provision of this section, the Secretary may make a
24	grant under this section to a unit of local govern-
25	ment, a tribal government or a unit of tribal govern-

, 1	ment, an economic development or other community
2	organization, an electric cooperative (as defined in
3	section 3 of the Federal Power Act) that sells elec
4	tric energy to persons in rural areas, a telephone co
5	operative, or an internet service provider that has
6	not more than 100,000 subscribers, for the purpose
7	of enabling the collection of data relating to where
8	broadband infrastructure is located, cost of
9	broadband service, cost of such service by tier of
10	service, actual speed available at household, speed
11	advertised, and which homes are provided with non-
12	satellite broadband service, without regard to any
13	household service percentage requirement, and in de-
14	termining the eligibility of any such entity for such
15	a grant, the term 'rural area' means an area that is
16	not in an urbanized area or urban cluster with a
17	population of 25,000 or more as determined by the
18	Bureau of the Census.
19	"(2) Limitation on grant amount.—The
20	amount of a grant made under this subsection shall
21	not exceed \$50,000.
22	"(3) LIMITATION ON AMOUNT AVAILABLE FOR
23	GRANTS.—The Secretary may use not more than 1
24	percent of the amounts made available under this

- section for each fiscal year to carry out this subsection.".
- 3 (e) Community Connect Grants.—Section 604 of
- 4 the Rural Electrification Act of 1936 (7 U.S.C. 950bb—
- 5 3) is amended by adding at the end the following:
- 6 "(h) AUTHORITY TO MAKE GRANTS TO CERTAIN EN-
- 7 TITIES TO COLLECT BROADBAND INFRASTRUCTURE
- 8 Дата.—
- 9 "(1) IN GENERAL.—Notwithstanding any other 10 provision of this section, the Secretary may make a 11 grant under this section to a unit of local govern-12 ment, a tribal government or a unit of tribal govern-13 ment, an economic development or other community 14 organization, an electric cooperative (as defined in 15 section 3 of the Federal Power Act) that sells elec-16 tric energy to persons in rural areas, a telephone co-17 operative, or an internet service provider that has 18 not more than 100,000 subscribers, for the purpose 19 of enabling the collection of data relating to where 20 broadband infrastructure is located, cost of 21 broadband service, cost of such service by tier of 22 service, actual speed available at household, speed 23 advertised, and which homes are provided with non-

satellite broadband service, without regard to any

household service percentage requirement, and in de-

24

25

1	termining the eligibility of any such entity for such
2	a grant, the term 'rural area' means an area that is
3	not in an urbanized area or urban cluster with a
4	population of 25,000 or more as determined by the
5	Bureau of the Census.
6	"(2) LIMITATION ON GRANT AMOUNT.—The
7	amount of a grant made under this subsection shall
8	not exceed \$50,000.
9	"(3) Limitation on amount available for
10	GRANTS.—The Secretary may use not more than 1
11	percent of the amounts made available under this
12	section for each fiscal year to carry out this sub-
13	section.".
14	(f) DISTANCE LEARNING AND TELEMEDICINE
15	Grants.—Section 2333 of the Food, Agriculture, Con-
16	servation and Trade Act of 1990 (7 U.S.C. 950aaa-2) is
17	amended by adding at the end the following:
18	"(j) AUTHORITY TO MAKE GRANTS TO CERTAIN EN-
19	TITIES TO COLLECT BROADBAND INFRASTRUCTURE
20	Data.—
21	"(1) In general.—Notwithstanding any other
22	provision of this section, the Secretary may make a
23	grant under this section to a unit of local govern-
24	ment, a tribal government or a unit of tribal govern-
25	ment, an economic development or other community

1	organization, an electric cooperative (as defined in
2	section 3 of the Federal Power Act) that sells elec-
3	tric energy to persons in rural areas, a telephone co-
4	operative, or an internet service provider that has
5	not more than 100,000 subscribers, for the purpose
6	of enabling the collection of data relating to where
7	broadband infrastructure is located, cost of
8	broadband service, cost of such service by tier of
9	service, actual speed available at household, speed
10	advertised, and which homes are provided with non-
11	satellite broadband service, without regard to any
12	household service percentage requirement, and in de-
13	termining the eligibility of any such entity for such
14	a grant, the term 'rural area' means an area that is
15	not in an urbanized area or urban cluster with a
16	population of 25,000 or more as determined by the
17	Bureau of the Census.
18	"(2) Limitation on grant amount.—The
19	amount of a grant made under this subsection shall
20	not exceed \$50,000.
21	"(3) Limitation on amount available for
22	GRANTS.—The Secretary may use not more than 1
23	percent of the amounts made available under this
24	section for each fiscal year to carry out this sub-
25	section.".

1	(g) Reconnect Grants.—Section 779 of division A
2	of the Consolidated Appropriations Act, 2018 (132 Stat.
3	399; Public Law 115–141) is amended by inserting ":
4	Provided further, That, notwithstanding any other provi-
5	sion of this section, the Secretary may use not more than
6	1 percent of the amounts made available to carry out this
7	section to make grants, each not exceeding \$50,000, to
8	a unit of local government, a tribal government or a unit
9	of tribal government, an economic development or other
10	community organization, an electric cooperative (as de-
11	fined in section 3 of the Federal Power Act) that sells
12	electric energy to persons in rural areas, a telephone coop-
13	erative, or an internet service provider that has not more
14	than 100,000 subscribers, for the purpose of enabling the
15	collection of data relating to where broadband infrastruc-
16	ture is located, cost of broadband service, cost of such
17	service by tier of service, actual speed available at house-
18	hold, speed advertised, and which homes are provided with
19	non-satellite broadband service, without regard to any
20	household service percentage requirement, and in deter-
21	mining the eligibility of any such entity for such a grant,
22	the term 'rural area' means an area that is not in an ur-
23	banized area or urban cluster with a population of 25,000
24	or more as determined by the Bureau of the Census'' be-
25	fore the period.

1	(h) Effective Date.—The amendments made by
2	this section shall take effect 1 year after the date of the
3	enactment of this Act.
4	SEC. 9. LIMITATIONS ON RESERVATION OF FUNDS.
5	Section 701(e) of the Rural Electrification Act of
6	1936 (7 U.S.C. 950cc(e)) is amended to read as follows:
7	"(e) Limitations on Reservation of Funds.—
8	Not less than 3 but not more than 7 percent of the
9	amounts appropriated to carry out title VI shall be set
10	aside to be used—
11	"(1) for administrative costs to carry out pro-
12	grams under title VI;
13	"(2) for technical assistance and pre-develop-
14	ment planning activities to support the most rural
15	communities;
16	"(3) to conduct oversight under title VI;
17	"(4) to implement accountability measures and
18	related activities authorized under title VI; and
19	"(5) to carry out this section.".