1	DIVISION D—BROADBAND
2	TITLE I—BROADBAND GRANTS
3	FOR STATES, DISTRICT OF
4	COLUMBIA, PUERTO RICO,
5	AND TERRITORIES
6	SEC. 41001. FINDINGS.
7	Congress finds the following:
8	(1) Access to affordable, reliable, high-speed
9	broadband is essential to full participation in mod-
10	ern life in the United States.
11	(2) The persistent "digital divide" in the
12	United States is a barrier to the economic competi-
13	tiveness of the United States and equitable distribu-
14	tion of essential public services, including health care
15	and education.
16	(3) The digital divide disproportionately affects
17	communities of color, lower-income areas, and rural
18	areas, and the benefits of broadband should be
19	broadly enjoyed by all.
20	(4) In many communities across the country,
21	increased competition among broadband providers
22	has the potential to offer consumers more afford-
23	able, high-quality options for broadband service.

1	(5) The 2019 novel coronavirus pandemic has
2	underscored the critical importance of affordable,
3	high-speed broadband for individuals, families, and
4	communities to be able to work, learn, and connect
5	remotely while supporting social distancing.
6	SEC. 41002. GRANTS FOR BROADBAND DEPLOYMENT.
7	(a) Definitions.—
8	(1) Areas, locations, and institutions
9	LACKING BROADBAND ACCESS.—In this section:
10	(A) Unserved location.—The term
11	"unserved location" means a broadband-service-
12	able location, as determined in accordance with
13	the broadband DATA maps, that—
14	(i) has no access to broadband service;
15	or
16	(ii) lacks access to reliable broadband
17	service offered with—
18	(I) a speed of not less than—
19	(aa) 25 megabits per second
20	for downloads; and
21	(bb) 3 megabits per second
22	for uploads; and
23	(II) a latency sufficient to sup-
24	port real-time, interactive applica-
25	tions.

1	(B) Unserved service project.—
2	(i) IN GENERAL.—The term
3	"unserved service project" means a project
4	in which not less than 80 percent of
5	broadband-serviceable locations served by
6	the project are unserved locations.
7	(ii) Assistant secretary author-
8	ITY.—The Assistant Secretary may modify
9	the definition under clause (i) as nec-
10	essary, but may not modify the definition
11	of the term "unserved location".
12	(C) Underserved location.—The term
13	"underserved location" means a location—
14	(i) that is not an unserved location;
15	and
16	(ii) as determined in accordance with
17	the broadband DATA maps, lacks access
18	to reliable broadband service offered
19	with—
20	(I) a speed of not less than—
21	(aa) 100 megabits per sec-
22	ond for downloads; and
23	(bb) 20 megabits per second
24	for uploads; and

	4
1	(II) a latency sufficient to sup-
2	port real-time, interactive applica-
3	tions.
4	(D) Underserved service project.—
5	(i) In General.—The term "under-
6	served service project" means a project in
7	which not less than 80 percent or
8	broadband-serviceable locations served by
9	the project are underserved locations.
10	(ii) Assistant secretary author-
11	ITY.—The Assistant Secretary may modify
12	the definition under clause (i) as nec-
13	essary, but may not modify the definition
14	of the term "underserved location".
15	(E) ELIGIBLE COMMUNITY ANCHOR INSTI-
16	TUTION.—The term "eligible community anchor
17	institution" means a community anchor institu-
18	tion that lacks access to gigabit-level broadband
19	service.
20	(2) Other definitions.—In this section:
21	(A) Assistant secretary.—The term
22	"Assistant Secretary" means the Assistant Sec
23	retary of Commerce for Communications and
24	Information

1	(B) Broadband; Broadband Service.—
2	The term "broadband" or "broadband service"
3	has the meaning given the term "broadband
4	internet access service" in section 8.1(b) of title
5	47, Code of Federal Regulations, or any suc-
6	cessor regulation.
7	(C) Broadband data maps.—The term
8	"broadband DATA maps" means the maps cre-
9	ated under section 802(c)(1) of the Commu-
10	nications Act of 1934 (47 U.S.C. 642(c)(1)).
11	(D) Commission.—The term "Commis-
12	sion" means the Federal Communications Com-
13	mission.
14	(E) COMMUNITY ANCHOR INSTITUTION.—
15	The term "community anchor institution"
16	means an entity such as a school, library
17	health clinic, hospital or other medical provider
18	public safety entity, institution of higher edu-
19	cation, public housing organization, or commu-
20	nity support organization that facilitates great-
21	er use of broadband service by vulnerable popu-
22	lations, including low-income individuals, unem-
23	ployed individuals, and aged individuals.
24	(F) ELIGIBLE ENTITY.—The term "eligible
25	entity" means a State.

1	(G) High-cost area.—
2	(i) IN GENERAL.—The term "high-
3	cost area" means an unserved area in
4	which the cost of building out broadband
5	service is higher, as compared with the av-
6	erage cost of building out broadband serv-
7	ice in unserved areas in the United States
8	(as determined by the Assistant Secretary,
9	in coordination with the Commission), in-
10	corporating factors that include—
11	(I) the remote location of the
12	area;
13	(II) the lack of population den-
14	sity of the area;
15	(III) the unique topography of
16	the area;
17	(IV) a high rate of poverty in the
18	area; or
19	(V) any other factor identified by
20	the Assistant Secretary, in coordina-
21	tion with the Commission, that con-
22	tributes to the higher cost of deploy-
23	ing broadband service in the area.
24	(ii) Unserved Area.—For purposes
25	of clause (i), the term "unserved area"

Discussion Draft

1	means an area in which not less than 80
2	percent of broadband-serviceable locations
3	are unserved locations.
4	(H) LOCATION; BROADBAND-SERVICEABLE
5	LOCATION.—The terms "location" and
6	"broadband-serviceable location" have the
7	meanings given those terms by the Commission
8	under rules and guidance that are in effect, as
9	of the date of enactment of this Act.
10	[(I) LOW-COST BROADBAND SERVICE OP-
11	TION .—The term "low-cost broadband service
12	option" [Note: to be supplied, pending agree-
13	ment on language].]
14	(J) PRIORITY BROADBAND PROJECT.—The
15	term "priority broadband project" means a
16	project designed to—
17	(i) provide broadband service that
18	meets speed, latency, reliability, consist-
19	ency in quality of service, and related cri-
20	teria as the Assistant Secretary shall de-
21	termine; and
22	(ii) ensure that the network built by
23	the project can easily scale speeds over
24	time to—

1	(I) meet the evolving connectivity
2	needs of households and businesses;
3	and
4	(II) support the deployment of
5	5G, successor wireless technologies,
6	and other advanced services.
7	(K) Program.—The term "Program"
8	means the Broadband Equity, Access, and De-
9	ployment Program established under subsection
10	(b)(1).
11	(L) Project.—The term "project" means
12	an undertaking by a subgrantee under this sec-
13	tion to construct and deploy infrastructure for
14	the provision of broadband service.
15	(M) Reliable broadband service.—
16	The term "reliable broadband service" means
17	broadband service that meets performance cri-
18	teria for service availability, adaptability to
19	changing end-user requirements, length of serv-
20	iceable life, or other criteria, other than upload
21	and download speeds, as determined by the As-
22	sistant Secretary in coordination with the Com-
23	mission.
24	(N) STATE.—The term "State" has the
25	meaning given the term in section 158 of the

1	National Telecommunications and Information
2	Administration Organization Act (47 U.S.C.
3	942), except that that definition shall be ap-
4	plied by striking ", and any other territory or
5	possession of the United States".
6	(O) Subgrantee.—The term "sub-
7	grantee" means an entity that receives grant
8	funds from an eligible entity to carry out activi-
9	ties under subsection (f).
10	(b) Broadband Equity, Access, and Deploy-
11	MENT PROGRAM.—
12	(1) Establishment.—Not later than 180 days
13	after the date of enactment of this Act, the Assist-
14	ant Secretary shall establish a grant program, to be
15	known as the "Broadband Equity, Access, and De-
16	ployment Program", under which the Assistant Sec-
17	retary makes grants to eligible entities, in accord-
18	ance with this section, to bridge the digital divide.
19	(2) Authorization of appropriations.—
20	There is authorized to be appropriated to the Assist-
21	ant Secretary to carry out the Program
22	\$40,000,000,000.
23	(3) Obligation timeline.—The Assistant
24	Secretary shall obligate all amounts appropriated
25	pursuant to paragraph (2) in an expedient manner

1	after the Assistant Secretary issues the notice of
2	funding opportunity under subsection $(e)(1)$.
3	(4) Technical support and assistance.—
4	(A) Program assistance.—As part of
5	the Program, the Assistant Secretary, in con-
6	sultation with the Commission, shall provide
7	technical support and assistance to eligible enti-
8	ties to facilitate their participation in the Pro-
9	gram, including by assisting eligible entities
10	with—
11	(i) the development of grant applica-
12	tions under the Program;
13	(ii) the development of plans and pro-
14	cedures for distribution of funds under the
15	Program; and
16	(iii) other technical support as deter-
17	mined by the Assistant Secretary.
18	(B) GENERAL ASSISTANCE.—The Assist-
19	ant Secretary shall provide technical and other
20	assistance to eligible entities—
21	(i) to support the expansion of
22	broadband, with priority for—
23	(I) expansion in rural areas; and
24	(II) eligible entities that consist-
25	ently rank below most other eligible

1	entities with respect to broadband ac-
2	cess and deployment; and
3	(ii) regarding cybersecurity resources
4	and programs available through Federal
5	agencies, including the Election Assistance
6	Commission, the Cybersecurity and Infra-
7	structure Security Agency, the Federal
8	Trade Commission, and the National Insti-
9	tute of Standards and Technology.
10	(c) Allocation.—
11	(1) Allocation for high-cost areas.—
12	(A) IN GENERAL.—On or after the date on
13	which the broadband DATA maps are made
14	public, the Assistant Secretary shall allocate to
15	eligible entities, in accordance with subpara-
16	graph (B) of this paragraph, 10 percent of the
17	amount appropriated pursuant to subsection
18	(b)(2).
19	(B) FORMULA.—The Assistant Secretary
20	shall calculate the amount allocated to an eligi-
21	ble entity under subparagraph (A) by—
22	(i) dividing the number of unserved
23	locations in high-cost areas in the eligible
24	entity by the total number of unserved lo-

1	cations in high-cost areas in the United
2	States; and
3	(ii) multiplying the quotient obtained
4	under clause (i) by the amount made avail-
5	able under subparagraph (A).
6	(2) MINIMUM INITIAL ALLOCATION.—Of the
7	amount appropriated pursuant to subsection
8	(b)(2)—
9	(A) except as provided in subparagraph
10	(B) of this paragraph, \$100,000,000 shall be
11	allocated to each State; and
12	(B) \$100,000,000 shall be allocated to,
13	and divided equally among, the United States
14	Virgin Islands, Guam, American Samoa, and
15	the Commonwealth of the Northern Mariana Is-
16	lands.
17	(3) Allocation of remaining amounts.—
18	(A) IN GENERAL.—On or after the date on
19	which the broadband DATA maps are made
20	public, of the amount appropriated pursuant to
21	subsection (b)(2), the Assistant Secretary shall
22	allocate to eligible entities, in accordance with
23	subparagraph (B) of this paragraph, the
24	amount remaining after compliance with para-
25	graphs (1) and (2) of this subsection.

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1	(B) ALLOCATION.—The amount allocated
2	to an eligible entity under subparagraph (B)
3	shall be calculated by—
4	(i) dividing the number of unserved
5	locations in the eligible entity by the total
6	number of unserved locations in the United
7	States; and
8	(ii) multiplying the quotient obtained
9	under clause (i) by the amount made avail-
10	able under subparagraph (A).
11	(4) Availability conditioned on approval
12	OF APPLICATIONS.—The availability of amounts allo-
13	cated under paragraph (1), (2), or (3) to an eligible
14	entity shall be subject to approval by the Assistant
15	Secretary of the letter of intent, initial proposal, or
16	final proposal of the eligible entity, as applicable,
17	under subsection (e).
18	(5) Contingency procedures.—
19	(A) Definition.—In this paragraph, the
20	term "covered application" means a letter of in-
21	tent, initial proposal, or final proposal under
22	this section.
23	(B) Political subdivisions and con-
24	SORTIA.—

1 (i) Application failures.—The As-2 sistant Secretary, in carrying out the Pro-3 gram, shall provide that if an eligible enti-4 ty fails to submit a covered application by 5 the applicable deadline, or a covered appli-6 cation submitted by an eligible entity is not 7 approved by the applicable deadline, a po-8 litical subdivision or consortium of political 9 subdivisions of the eligible entity may sub-10 mit the applicable type of covered applica-11 tion in place of the eligible entity. 12 (ii) Treatment of Political sub-13 DIVISION OR CONSORTIUM AS ELIGIBLE 14 ENTITY.—In the case of a political subdivi-15 sion or consortium of political subdivisions 16 that submits a covered application under 17 clause (i) that is approved by the Assistant 18 Secretary— 19 (I) except as provided in sub-20 clause (II) of this clause, any ref-21 erence in this section to an eligible en-22 tity shall be deemed to refer to the 23 political subdivision or consortium; 24 and

1	(II) any reference in this section
2	to an eligible entity in a geographic
3	sense shall be deemed to refer to the
4	eligible entity in whose place the polit-
5	ical subdivision or consortium sub-
6	mitted the covered application.
7	(C) REALLOCATION TO OTHER ELIGIBLE
8	ENTITIES.—
9	(i) APPLICATION FAILURES.—The As-
10	sistant Secretary, in carrying out the Pro-
11	gram, shall provide that if an eligible enti-
12	ty fails to submit a covered application by
13	the applicable deadline, or a covered appli-
14	cation submitted by an eligible entity is not
15	approved by the applicable deadline, as
16	provided in subparagraph (A)), and no po-
17	litical subdivision or consortium of political
18	subdivisions of the eligible entity submits a
19	covered application by the applicable dead-
20	line, or no covered application submitted
21	by such a political subdivision or consor-
22	tium is approved by the applicable dead-
23	line, as provided in subparagraph (B), the
24	Assistant Secretary—

1	(I) shall reallocate the amounts
2	that would have been available to the
3	eligible entity pursuant to that type of
4	covered application to other eligible
5	entities that submitted that type of
6	covered application by the applicable
7	deadline; and
8	(II) shall reallocate the amounts
9	described in subclause (I) of this
10	clause in accordance with the formula
11	under paragraph (3).
12	(ii) Failure to use full alloca-
13	TION.—The Assistant Secretary, in car-
14	rying out the Program, shall provide that
15	if an eligible entity fails to use the full
16	amount allocated to the eligible entity
17	under this subsection by the applicable
18	deadline, the Assistant Secretary—
19	(I) shall reallocate the unused
20	amounts to other eligible entities with
21	approved final proposals; and
22	(II) shall reallocate the amounts
23	described in subclause (I) in accord-
24	ance with the formula under para-
25	graph (3).

1	(d) Administrative Expenses.—
2	(1) Assistant secretary.—The Assistant
3	Secretary may use not more than 2 percent of
4	amounts appropriated pursuant to subsection (b) for
5	administrative purposes.
6	(2) Eligible entities.—
7	(A) Pre-deployment planning.—An eli-
8	gible entity may use not more than 5 percent
9	of the amount allocated to the eligible entity
10	under subsection $(e)(2)$ for the planning and
11	pre-deployment activities under subsection
12	(e)(1)(C).
13	(B) Administration.—An eligible entity
14	may use not more than 2 percent of the grant
15	amounts made available to the eligible entity
16	under subsection (e) for expenses relating (di-
17	rectly or indirectly) to administration of the
18	grant.
19	(e) Implementation.—
20	(1) Initial program deployment and plan-
21	NING.—
22	(A) Notice of funding opportunity;
23	PROCESS.—Not later than 180 days after the
24	date of enactment of this Act, the Assistant
25	Secretary shall—

(II) final proposal that complies

(v) in consultation with the Commis-

sion, establish standards for how an eligi-

ble entity shall assess the capabilities and

with paragraph (4)(A); and

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entity has awarded, if appli-

cable;

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1	(CC) whether the eligi-
2	ble entity has an eligible en-
3	tity-wide plan and goal for
4	availability of broadband,
5	and any relevant deadlines,
6	as applicable; and
7	(DD) the amount of
8	funding that the eligible en-
9	tity has available for
10	broadband deployment or
11	other broadband-related ac-
12	tivities, including data col-
13	lection and local planning,
14	and the sources of that
15	funding, including whether
16	the funds are from the eligi-
17	ble entity or from the Fed-
18	eral Government under the
19	American Rescue Plan Act
20	of 2021 (Public Law 117-
21	2);
22	(bb) the number of full-time
23	employees and part-time employ-
24	ees of the eligible entity who will
25	assist in administering amounts

1	received under the Program and
2	the duties assigned to those em-
3	ployees;
4	(cc) relevant contracted sup-
5	port; and
6	(dd) the goals of the eligible
7	entity for the use of amounts re-
8	ceived under the Program, the
9	process that the eligible entity
10	will use to distribute those
11	amounts to subgrantees, the
12	timeline for awarding subgrants,
13	and oversight and reporting re-
14	quirements that the eligible enti-
15	ty will impose on subgrantees;
16	(II) the identification of known
17	barriers or challenges to developing
18	and administering a program to ad-
19	minister grants received under the
20	Program, if applicable;
21	(III) the identification of the ad-
22	ditional capacity needed by the eligible
23	entity to implement the requirements
24	under this section, such as—

1	(aa) enhancing the capacity
2	of the broadband program or of-
3	fice of the eligible entity by re-
4	ceiving technical assistance from
5	Federal entities or other part-
6	ners, hiring additional employees,
7	or obtaining support from con-
8	tracted entities; or
9	(bb) acquiring additional
10	programmatic information or
11	data, such as through surveys or
12	asset inventories;
13	(IV) an explanation of how the
14	needs described in subclause (III)
15	were identified and how funds may be
16	used to address those needs, including
17	target areas;
18	(V) details of any relevant part-
19	ners, such as organizations that may
20	inform broadband deployment and
21	adoption planning; and
22	(VI) any other information deter-
23	mined relevant by the Assistant Sec-
24	retary.
25	(C) Planning funds.—

1	(i) In General.—The Assistant Sec-
2	retary shall establish a process through
3	which an eligible entity, in submitting a
4	letter of intent under subparagraph (B),
5	may request access to not more than 5
6	percent of the amount allocated to the eli-
7	gible entity under subsection $(c)(2)$ for use
8	consistent with this subparagraph.
9	(ii) Funding availability.—If the
10	Assistant Secretary approves a request
11	from an eligible entity under clause (i), the
12	Assistant Secretary shall make available to
13	the eligible entity an amount, as deter-
14	mined appropriate by the Assistant Sec-
15	retary, that is not more than 5 percent of
16	the amount allocated to the eligible entity
17	under subsection $(c)(2)$.
18	(iii) Eligible use.—The Assistant
19	Secretary shall determine the allowable
20	uses of amounts made available under
21	clause (ii), which may include—
22	(I) research and data collection,
23	including initial identification of
24	unserved locations and underserved lo-
25	cations;

Secretary under subparagraph (C) shall

service in the eligible entity;

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respect

(III) include localized data with

deployment

of

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1	broadband service in the eligible enti-
2	ty, including by identifying locations
3	that should be prioritized for Federa
4	support with respect to that deploy-
5	ment;
6	(IV) ascertain how best to serve
7	unserved locations in the eligible enti-
8	ty, whether through the establishmen
9	of cooperatives or public-private part
10	nerships;
11	(V) identify the technical assist
12	ance that would be necessary to carry
13	out the plan; and
14	(VI) assess the amount of time in
15	would take to build out universa
16	broadband service in the eligible enti-
17	ty.
18	(2) Notice of available amounts; invita-
19	TION TO SUBMIT INITIAL AND FINAL PROPOSALS.—
20	On or after the date on which the broadband DATA
21	maps are made public, the Assistant Secretary, in
22	coordination with the Commission, shall issue a no-
23	tice to each eligible entity that—

1	(A) contains the estimated amount avail-
2	able to the eligible entity under subsection (c);
3	and
4	(B) invites the eligible entity to submit an
5	initial proposal and final proposal for a grant
6	under this section, in accordance with para-
7	graphs (3) and (4) of this subsection.
8	(3) Initial proposal.—
9	(A) Submission.—
10	(i) IN GENERAL.—After the Assistant
11	Secretary issues the notice under para-
12	graph (2), an eligible entity that wishes to
13	receive a grant under this section shall
14	submit an initial proposal for a grant,
15	using the online application form developed
16	by the Assistant Secretary under para-
17	graph (1)(A)(iii), that—
18	(I) outlines long-term objectives
19	for deploying broadband, closing the
20	digital divide, and enhancing economic
21	growth and job creation, including—
22	(aa) information developed
23	by the eligible entity as part of
24	the action plan submitted under

(V) identifies—

minimum, an opportunity for political

subdivisions of an eligible entity to—

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1	(aa) submit plans for consid-
2	eration by the eligible entity; and
3	(bb) comment on the initial
4	proposal of the eligible entity be-
5	fore the initial proposal is sub-
6	mitted to the Assistant Sec-
7	retary.
8	(B) SINGLE INITIAL PROPOSAL.—An eligi-
9	ble entity may submit only 1 initial proposal
10	under this paragraph.
11	(C) CORRECTIONS TO INITIAL PRO-
12	POSAL.—The Assistant Secretary may accept
13	corrections to the initial proposal of an eligible
14	entity after the initial proposal has been sub-
15	mitted.
16	(D) Consideration of initial pro-
17	POSAL.—After receipt of an initial proposal for
18	a grant under this paragraph, the Assistant
19	Secretary—
20	(i) shall acknowledge receipt;
21	(ii) if the initial proposal is com-
22	plete—
23	(I) shall determine whether the
24	use of funds proposed in the initial
25	proposal—

1	provide the eligible entity with an oppor-
2	tunity to resubmit the initial proposal.
3	(E) Consideration of resubmitted
4	INITIAL PROPOSAL.—After receipt of a resub-
5	mitted initial proposal for a grant under this
6	paragraph, the Assistant Secretary—
7	(i) shall acknowledge receipt;
8	(ii) if the initial proposal is com-
9	plete—
10	(I) shall determine whether the
11	use of funds proposed in the initial
12	proposal—
13	(aa) complies with sub-
14	section (f);
15	(bb) is in the public interest
16	and
17	(cc) effectuates the purposes
18	of this Act;
19	(II) shall approve or disapprove
20	the initial proposal based on the de-
21	terminations under subclause (I); and
22	(III) if the Assistant Secretary
23	approves the initial proposal under
24	clause (ii)(II), shall make available to
25	the eligible entity—

(4) Final Proposal.—

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(A) Submission.—

(i) IN GENERAL.—After the Assistant Secretary approvals the initial proposal of an eligible entity under paragraph (3), the eligible entity may submit a final proposal for the remainder of the amount allocated to the eligible entity under subsection (c), using the online application form developed by the Assistant Secretary under paragraph (1)(A)(iii), that includes—

1	under clause (i) with funds available from
2	other Federal programs that support
3	broadband deployment and access.
4	(B) SINGLE FINAL PROPOSAL.—An eligible
5	entity may submit only 1 final proposal under
6	this paragraph.
7	(C) Corrections to final proposal.—
8	The Assistant Secretary may accept corrections
9	to the final proposal of an eligible entity after
10	the final proposal has been submitted.
11	(D) Consideration of final pro-
12	POSAL.—After receipt of a final proposal for a
13	grant under this paragraph, the Assistant Sec-
14	retary—
15	(i) shall acknowledge receipt;
16	(ii) if the final proposal is complete—
17	(I) shall determine whether the
18	use of funds proposed in the final pro-
19	posal—
20	(aa) complies with sub-
21	section (f);
22	(bb) is in the public interest;
23	and
24	(cc) effectuates the purposes
25	of this Act;

section (f);

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tutions;

1	(3) data collection, broadband mapping, and
2	planning;
3	(4) installing internet and Wi-Fi infrastructure
4	or providing reduced-cost broadband within a multi-
5	family residential building, with priority given to a
6	residential building that—
7	(A) has a substantial share of unserved
8	households; or
9	(B) is in a location in which the percentage
10	of individuals with a household income that is
11	at or below 150 percent of the poverty line ap-
12	plicable to a family of the size involved (as de-
13	termined under section 673(2) of the Commu-
14	nity Services Block Grant Act (42 U.S.C.
15	9902(2)) is higher than the national percentage
16	of such individuals;
17	(5) broadband adoption, including programs to
18	provide affordable internet-capable devices; and
19	(6) any use determined necessary by the Assist-
20	ant Secretary to facilitate the goals of the Program
21	(g) General Program Requirements.—
22	(1) Subgrantee obligations.—A subgrantee
23	in carrying out activities using amounts received
24	from an eligible entity under this section—

1	(A) shall adhere to quality-of-service stand-
2	ards, as established by the Assistant Secretary;
3	(B) shall comply with prudent cybersecu-
4	rity and supply chain risk management prac-
5	tices, as specified by the Commission, in con-
6	sultation with the Director of the National In-
7	stitute of Standards and Technology and the
8	Assistant Secretary;
9	(C) shall incorporate best practices, as de-
10	fined by the Assistant Secretary, for ensuring
11	reliability and resilience of broadband infra-
12	structure; and
13	(D) may not use the amounts to purchase
14	or support—
15	(i) any covered communications equip-
16	ment or service, as defined in section 9 of
17	the Secure and Trusted Communications
18	Networks Act of 2019 (47 U.S.C. 1608);
19	or
20	(ii) fiber optic cable and optical trans-
21	mission equipment manufactured in the
22	People's Republic of China, except that the
23	Assistant Secretary may waive the applica-
24	tion of this clause with respect to a project
25	if the eligible entity that awards a

1	subgrant for the project shows that such
2	application would unreasonably increase
3	the cost of the project.
4	(2) Eligible entity obligations.—In dis-
5	tributing funds to subgrantees under this section, an
6	eligible entity shall—
7	(A) ensure that any prospective sub-
8	grantee—
9	(i) is capable of carrying out activities
10	funded by the subgrant in a competent
11	manner in compliance with all applicable
12	Federal, State, and local laws; and
13	(ii) has the financial and managerial
14	capacity—
15	(I) to meet—
16	(aa) the commitments of the
17	subgrantee under the subgrant;
18	and
19	(bb) the requirements of the
20	Program; and
21	(II) as may be further prescribed
22	by the Assistant Secretary; and
23	(iii) has the technical and operational
24	capability to provide the services promised

1	in the subgrant in the manner con-
2	templated by the subgrant award;
3	(B) stipulate, in any contract with a sub-
4	grantee for the use of such funds, reasonable
5	provisions for recovery of funds for nonperform-
6	ance; and
7	(C)(i) distribute the funds in an equitable
8	and non-discriminatory manner; and
9	(ii) ensure, through a stipulation in any
10	contract with a subgrantee for the use of such
11	funds, that each subgrantee uses the funds in
12	an equitable and nondiscriminatory manner.
13	(3) Deobligation of Awards; internet dis-
14	CLOSURE.—The Assistant Secretary—
15	(A) shall establish, in coordination with
16	relevant Federal and State partners, appro-
17	priate mechanisms to ensure appropriate use of
18	funds made available under this section;
19	(B) may, in addition to other authority
20	under applicable law—
21	(i) deobligate grant funds awarded to
22	an eligible entity that—
23	(I) violates paragraph (2); or
24	(II) demonstrates an insufficient
25	level of performance, or wasteful or

1	fraudulent spending, as defined in ad-
2	vance by the Assistant Secretary; and
3	(ii) award grant funds that are
4	deobligated under clause (i) to new or ex-
5	isting applicants consistent with this sec-
6	tion; and
7	(C) shall create and maintain a fully
8	searchable database, accessible on the internet
9	at no cost to the public, that contains informa-
10	tion sufficient to allow the public to understand
11	and monitor grants and subgrants awarded
12	under the Program.
13	(h) Broadband Network Deployment.—
14	(1) Order of Awards; priority.—
15	(A) IN GENERAL.—An eligible entity, in
16	awarding subgrants for the deployment of a
17	broadband network using grant funds received
18	under this section, as authorized under sub-
19	section $(f)(1)$ —
20	(i) shall award funding in a manner
21	that—
22	(I) prioritizes unserved service
23	projects;
24	(II) after certifying to the Assist-
25	ant Secretary that the eligible entity

1	will fund the deployment of broadband
2	infrastructure to serve all unserved lo-
3	cations within the eligible entity,
4	prioritizes underserved service
5	projects; and
6	(III) after prioritizing under-
7	served service projects, provides fund-
8	ing to connect eligible community an-
9	chor institutions;
10	(ii) in providing funding under clauses
11	(i), (ii), and (iii) of subparagraph (A),
12	shall prioritize funding for deployment of
13	broadband infrastructure for priority
14	broadband projects;
15	(iii) may not exclude cooperatives,
16	nonprofit organizations, public-private
17	partnerships, private companies, public or
18	private utilities, public utility districts, or
19	local governments from eligibility for such
20	grant funds; and
21	(iv) shall give priority to projects
22	based on—
23	(I) deployment of a broadband
24	network to persistent poverty counties
25	or high-poverty areas;

(A) IN GENERAL.—After submitting an initial proposal under subsection (e)(3) and before allocating grant funds received under this section for the deployment of broadband networks, an eligible entity shall ensure a transparent, evidence-based, and expeditious challenge process under which a unit of local government, nonprofit organization, or other broadband service provider can challenge a determination made by the eligible entity in the initial proposal as to whether a particular loca-

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1	tion or community anchor institution within the
2	jurisdiction of the eligible entity is eligible for
3	the grant funds, including whether a particular
4	location is unserved or underserved.
5	(B) Final identification; notification
6	OF FUNDING ELIGIBILITY.—After resolving
7	each challenge under subparagraph (A), and
8	not later than 60 days before allocating grant
9	funds received under this section for the deploy-
10	ment of broadband networks, an eligible entity
11	shall provide public notice of the final classifica-
12	tion of each unserved location, underserved lo-
13	cation, or eligible community anchor institution
14	within the jurisdiction of the eligible entity.
15	(C) CONSULTATION WITH NTIA.—An eligi-
16	ble entity shall notify the Assistant Secretary of
17	any modification to the initial proposal of the
18	eligible entity submitted under subsection (e)(3)
19	that is necessitated by a successful challenge
20	under subparagraph (A) of this paragraph.
21	(D) NTIA AUTHORITY.—The Assistant
22	Secretary—
23	(i) may modify the challenge process
24	required under subparagraph (A) as nec-
25	essary; and

1	(ii) may reverse the determination of
2	an eligible entity with respect to the eligi-
3	bility of a particular location or community
4	anchor institution for grant funds under
5	this section.
6	(E) Deadline for resolution of chal-
7	LENGE PROCESS UNDER BROADBAND DATA
8	ACT.—
9	(i) IN GENERAL.—Section
10	802(b)(5)(C)(i) of the Communications Act
11	of 1934 (47 U.S.C. 642(b)(5)(C)(i)) is
12	amended by striking "challenges" and in-
13	serting the following: "challenges, which
14	shall require that the Commission resolve a
15	challenge not later than 60 days after the
16	date on which coverage data is submitted
17	to the Commission to challenge the accu-
18	racy of a map or information described in
19	subparagraph (A)".
20	[(ii) Deadline.—Not later than
21	[], the Commission shall issue a
22	rule or amend an existing rule, as appro-
23	priate, to implement the amendment made
24	by clause (i) Note: as wanted? I'm not
25	sure if the FCC has issued the rules to es-

1	tablish the challenge process under 47
2	$U.S.C. \ 642(b)(5) \ yet.$
3	(3) Non-federal share of broadband in-
4	FRASTRUCTURE DEPLOYMENT COSTS.—
5	(A) In General.—
6	(i) Matching requirement.—In al-
7	locating grant funds received under this
8	section for deployment of broadband net-
9	works, an eligible entity shall provide, or
10	require a subgrantee to provide, a con-
11	tribution, derived from non-Federal funds
12	(or funds from a Federal regional commis-
13	sion or authority), except in high-cost
14	areas or as otherwise provided by this Act,
15	of not less than 25 percent of project costs.
16	(ii) Waiver.—Upon request by an eli-
17	gible entity or a subgrantee, the Assistant
18	Secretary may reduce or waive the re-
19	quired matching contribution under clause
20	(i).
21	(B) Source of Match.—A matching con-
22	tribution under subparagraph (A)—
23	(i) may be provided by an eligible en-
24	tity, a unit of local government, a utility
25	company, a cooperative, a nonprofit orga-

(II) with a latency that is suffi-

ciently low to allow reasonably fore-

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1	seeable, real-time, interactive applica-
2	tions; and
3	(III) with network outages that
4	do not exceed, on average, 48 hours
5	over any 365-day period;
6	(ii) shall provide access to broadband
7	service to each customer served by the
8	project that desires broadband service; and
9	(iii) shall offer not less than 1 low-
10	cost broadband service option for low-in-
11	come subscribers;
12	(B) shall deploy the broadband network
13	and begin providing broadband service to each
14	customer that desires broadband service not
15	later than 4 years after the date on which the
16	entity receives the subgrant, except that an eli-
17	gible entity may extend the deadline under this
18	subparagraph if—
19	(i) the eligible entity has a plan for
20	use of the grant funds;
21	(ii) the construction project is under-
22	way; or
23	(iii) extenuating circumstances require
24	an extension of time to allow the project to
25	be completed;

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1 (C) for any project that involves 1 2 fiber optic cables or conduit undergroun 3 along a roadway, shall include interspersed 4 duit access points at regular and short 5 vals; 6 (D) may use the subgrant to d 7 broadband infrastructure in or through	aying
along a roadway, shall include interspersed duit access points at regular and short vals; (D) may use the subgrant to de	-
duit access points at regular and short states vals; (D) may use the subgrant to define th	nd or
5 vals; 6 (D) may use the subgrant to d	con-
6 (D) may use the subgrant to d	inter-
·	
7 broadband infrastructure in or through	eploy
	any
8 area required to reach interconnection point	nts or
9 otherwise to ensure the technical feasibility	y and
financial sustainability of a project prov	riding
broadband service to an unserved location	, un-
derserved location, or eligible community as	nchor
institution;	
14 (E) once the network has been depl	oyed,
shall provide public notice, online and the	ough
other means, of that fact to the locations	s and
areas to which broadband service has been	pro-
vided and share the public notice with the	eligi-
ble entity that awarded the subgrant;	
20 (F) shall carry out public awareness	cam-
paigns in service areas that are designed	ed to
highlight the value and benefits of broad	n
service in order to increase the adoptic	ıbano

broadband service by consumers; and

Discussion Draft

(G) if the entity is no longer able to provide broadband service to the locations covered by the subgrant at any time, shall sell the network capacity at a reasonable, wholesale rate on a nondiscriminatory basis to other broadband service providers or public sector entities.

(5) RETURN OF FUNDS.—An entity that receives a subgrant from an eligible entity under subsection (f)(1) and fails to comply with any requirement under this subsection shall return up to the entire amount of the subgrant to the eligible entity, at the discretion of the eligible entity in consultation with the Assistant Secretary.

[(6) Reasonable permitting fees.—If an entity that receives a subgrant under subsection (f)(1) requires access to a right-of-way, including for a pole attachment, from the Federal Government or a State or local government in order to deploy the broadband network, the Federal Government or State or local government may only charge the entity a reasonable fee in an amount that is consistent with the amount of the fee that the Federal Government or State or local government charges for utility permits [, whichever is lowest - Note: unclear what 2

1	(or more) fees are being compared in determining the
2	"lowest".].]
3	(i) REGULATIONS.—The Assistant Secretary may
4	issue such regulations or other guidance, forms, instruc-
5	tions, and publications as may be necessary or appropriate
6	to carry out the programs, projects, or activities author-
7	ized under this section, including to ensure that those pro-
8	grams, projects, or activities are completed in a timely and
9	effective manner.
10	(j) Reporting.—
11	(1) Eligible entities.—
12	(A) Initial report.—Not later than 90
13	days after receiving grant funds under this sec-
14	tion, for the sole purposes of providing trans-
15	parency and providing information to inform fu-
16	ture Federal broadband planning, an eligible
17	entity shall submit to the Assistant Secretary a
18	report that—
19	(i) describes the planned and actual
20	use of funds;
21	(ii) describes the planned and actual
22	process of subgranting;
23	(iii) identifies the establishment of ap-
24	propriate mechanisms by the eligible entity
25	to ensure that all subgrantees of the eligi-

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1	ble entity comply with the eligible uses pre-
2	scribed under subsection (f); and
3	(iv) includes any other information re-
4	quired by the Assistant Secretary.
5	(B) Semiannual Report.—Not later
6	than 1 year after receiving grant funds under
7	this section, and semiannually thereafter until
8	the funds have been expended, an eligible entity
9	shall submit to the Assistant Secretary a re-
10	port, with respect to the 6-month period imme-
11	diately preceding the report date, that—
12	(i) describes how the eligible entity ex-
13	pended the grant funds; and
14	(ii) certifies that the eligible entity
15	complied with the requirements of this sec-
16	tion and with any additional reporting re-
17	quirements prescribed by the Assistant
18	Secretary, including—
19	(I) a description of each service
20	provided with the grant funds; and
21	(II) the number of locations at
22	which broadband service was provided
23	using the grant funds.
24	(C) Final Report.—Not later than 1
25	year after an eligible entity has expended all

1	grant funds received under this section, the eli-
2	gible entity shall submit to the Assistant Sec-
3	retary a report that—
4	(i) describes how the eligible entity ex-
5	pended the funds;
6	(ii) includes each report that the eligi-
7	ble entity received from a subgrantee
8	under paragraph (2); and
9	(iii) certifies that the eligible entity
10	complied with the requirements of this sec-
11	tion and with any additional reporting re-
12	quirements prescribed by the Assistant
13	Secretary, including—
14	(I) a description of each service
15	provided with the grant funds; and
16	(II) the number of locations at
17	which, and residents for whom,
18	broadband service was provided using
19	the grant funds.
20	(D) Provision to FCC and USDA.—Sub-
21	ject to section 904(b)(2) of division FF of the
22	Consolidated Appropriations Act, 2021 (Public
23	Law 116–260) (relating to an interagency
24	agreement), the Assistant Secretary shall co-
25	ordinate with the Commission and the Depart-

Discussion Draft

1	ment of Agriculture, including providing the
2	final reports received under subparagraph (C)
3	to the Commission and the Department of Agri-
4	culture to be used when determining whether to
5	award funds for the deployment of broadband
6	under any program administered by those agen-
7	cies.
8	(E) FEDERAL AGENCY REPORTING RE-
9	QUIREMENT.—
10	(i) Definitions.—In this subpara-
11	graph, the terms "agency" and "Federal
12	broadband support program" have the
13	meanings given those terms in section 903
14	of division FF of the Consolidated Appro-
15	priations Act, 2021 (Public Law 116–260)
16	(also known as the "ACCESS
17	BROADBAND Act'').
18	(ii) REQUIREMENT.—An agency that
19	offers a Federal broadband support pro-
20	gram shall provide data to the Assistant
21	Secretary, in a manner and format pre-
22	scribed by the Assistant Secretary, to pro-
23	mote coordination of efforts to track con-
24	struction and use of broadband infrastruc-
25	ture.

1	(2) Subgrantees.—
2	(A) SEMIANNUAL REPORT.—The recipient
3	of a subgrant from an eligible entity under this
4	section shall submit to the eligible entity a
5	semiannual report for the duration of the
6	subgrant to track the effectiveness of the use of
7	funds provided.
8	(B) Contents.—Each report submitted
9	under subparagraph (A) shall—
10	(i) describe each type of project car-
11	ried out using the subgrant and the dura-
12	tion of the subgrant;
13	(ii) in the case of a broadband infra-
14	structure project—
15	(I) include a list of addresses or
16	locations that constitute the service lo-
17	cations that will be served by the
18	broadband infrastructure to be con-
19	structed;
20	(II) identify whether each ad-
21	dress or location described in sub-
22	clause (I) is residential, commercial
23	or a community anchor institution;

1	(iii) certify that the information in the
2	report is accurate.
3	(3) Standardization and coordination.—
4	The Assistant Secretary and the Commission shall
5	collaborate to—
6	(A) standardize and coordinate reporting
7	of locations at which broadband service was
8	provided using grant funds received under this
9	section in accordance with title VIII of the
10	Communications Act of 1934 (47 U.S.C. 641 et
11	seq.); and
12	(B) provide a standardized methodology to
13	recipients of grants and subgrantees under this
14	section for reporting the information described
15	in subparagraph (A).
16	(4) Information on Broadband subsidies
17	AND LOW-INCOME PLANS.—
18	(A) Establishment of Website.—Not
19	later than 2 years after the date of enactment
20	of this Act, the Assistant Secretary, in con-
21	sultation with the Commission, shall establish a
22	publicly available website that—
23	(i) allows a consumer to determine
24	based on financial information entered by

1	the consumer, whether the consumer is eli-
2	gible—
3	(I) to receive a Federal or State
4	subsidy with respect to broadband
5	service; or
6	(II) for a low-income plan with
7	respect to broadband service; and
8	(ii) contains information regarding
9	how to apply for the applicable benefit de-
10	scribed in clause (i).
11	(B) Provision of Data.—A Federal enti-
12	ty, State entity receiving Federal funds, or pro-
13	vider of broadband service that offers a subsidy
14	or low-income plan, as applicable, with respect
15	to broadband service shall provide data to the
16	Assistant Secretary in a manner and format as
17	established by the Assistant Secretary as nec-
18	essary for the Assistant Secretary to carry out
19	subparagraph (A).
20	(k) Relation to Other Public Funding.—Not-
21	withstanding any other provision of law—
22	(1) an entity that has received amounts from
23	the Federal Government or a State or local govern-
24	ment for the purpose of expanding access to

Discussion Draft

1 broadband service may receive a subgrant under 2 subsection (f) in accordance with this section; and 3 (2) the receipt of a subgrant under subsection 4 (f) by an entity described in paragraph (1) of this 5 subsection shall not affect the eligibility of the entity 6 to receive the amounts from the Federal Government 7 or a State or local government described in that 8 paragraph. 9 (1) SUPPLEMENT NOT SUPPLANT.—Grant funds 10 awarded to an eligible entity under this section shall be 11 used to supplement, and not supplant, the amounts that 12 the eligible entity would otherwise make available for the 13 purposes for which the grant funds may be used. 14 (m) Sense of Congress Regarding Federal 15 AGENCY COORDINATION.—It is the sense of Congress that Federal agencies responsible for supporting broadband de-16 17 ployment, including the Commission, the Department of 18 Commerce, and the Department of Agriculture, to the extent possible, should align the goals, application and re-19 porting processes, and project requirements with respect 21 to broadband deployment supported by those agencies. 22 (n) Maintenance of Standards.—Section 602 of 23 the Public Works and Economic Development Act of 1965 (42 U.S.C. 3212) shall apply to any entity that receives

1	assistance, whether directly or indirectly, under any pro-
2	gram—
3	(1) that pertains to deploying broadband serv-
4	ice; and
5	(2) for which the Assistant Secretary has ad-
6	ministrative responsibility as provided by law or by
7	delegation of authority pursuant to law.
8	(o) Judicial Review.—
9	(1) In General.—The United States District
10	Court for the District of Columbia shall have exclu-
11	sive jurisdiction to review a decision of the Assistant
12	Secretary made under this section.
13	(2) Standard of Review.—In carrying out
14	any review described in paragraph (1), the court
15	shall affirm the decision of the Assistant Secretary
16	unless—
17	(A) the decision was procured by corrup-
18	tion, fraud, or undue means;
19	(B) there was actual partiality or corrup-
20	tion in the Assistant Secretary; or
21	(C) the Assistant Secretary was guilty of—
22	(i) misconduct in refusing to hear evi-
23	dence pertinent and material to the deci-
24	sion; or

1	(ii) any other misbehavior by which
2	the rights of any party have been preju-
3	diced.
4	(p) Exemption From Certain Laws.—Any action
5	taken or decision made by the Assistant Secretary under
6	this section shall be exempt from the requirements of—
7	(1) section 3506 of title 44, United States Code
8	(commonly referred to as the "Paperwork Reduction
9	Act'');
10	(2) chapter 5 or 7 of title 5, United States
11	Code (commonly referred to as the "Administrative
12	Procedures Act"); and
13	(3) chapter 6 of title 5, United States Code
14	(commonly referred to as the "Regulatory Flexibility
15	Act'').
16	SEC. 41003. BROADBAND DATA MAPS.
17	(a) Definition.—In this section, the term "Commis-
18	sion" means the Federal Communications Commission.
19	(b) Provision of Information.—A broadband pro-
20	vider shall provide the Commission with any information,
21	in the format, type, or specification requested by the Com-
22	mission, necessary to augment the collection of data by
23	the Commission under—
24	(1) title VIII of the Communications Act of
25	1934 (47 U.S.C. 641 et seq.); or

Discussion Draft

1	(2) the Form 477 data collection program.
2	(c) Notice of Initial Broadband DATA Collec-
3	TION FILING DEADLINE.—The Commission—
4	(1) shall provide notice to broadband providers
5	not later than 60 days before the initial deadline for
6	submission of data under section 802(a)(1)(A) of the
7	Communications Act of 1934 (47 U.S.C.
8	642(a)(1)(A); and
9	(2) notwithstanding any prior decision of the
10	Commission to the contrary, shall not be required to
11	provide notice not later than 6 months before the
12	initial deadline described in paragraph (1).
13	(d) Availability of Census Data.—
14	(1) In General.—Section 802(b)(1) of the
15	Communications Act of 1934 (47 U.S.C. 802(b)(1))
16	is amended by adding at the end the following:
17	"(D) Availability of census data.—
18	The Secretary of Commerce shall submit to the
19	Commission, for inclusion in the Fabric, a
20	count of the aggregate number of housing units
21	in each census block, as collected by the Bureau
22	of the Census.".
23	(2) Provision of updated 2020 census
24	DATA.—Not later than 30 days after receiving a re-
25	quest from the Commission, the Secretary of Com-

1	merce, in implementing the amendment made by
2	paragraph (1), shall provide the Commission with a
3	count of the aggregate number of housing units in
4	each census block, as collected during the 2020 de-
5	cennial census of population.
6	(e) Publication of Broadband DATA Maps on
7	Internet.—Section 802(c)(6) of the Communications
8	Act of 1934 (47 U.S.C. 642(c)(6)) is amended, in the mat-
9	ter preceding paragraph (6), by inserting ", including on
10	a publicly available website," after "make public".
11	SEC. 41004. REPORT ON FUTURE OF UNIVERSAL SERVICE
12	FUND.
12	
13	(a) Definitions.—In this section—
13	(a) Definitions.—In this section—
13 14	(a) Definitions.—In this section— (1) the term "Commission" means the Federal
131415	(a) Definitions.—In this section—(1) the term "Commission" means the Federal Communications Commission; and
13141516	 (a) Definitions.—In this section— (1) the term "Commission" means the Federal Communications Commission; and (2) the term "universal service goals for
13 14 15 16 17	 (a) Definitions.—In this section— (1) the term "Commission" means the Federal Communications Commission; and (2) the term "universal service goals for broadband" means the statutorily mandated goals of
13 14 15 16 17 18	 (a) Definitions.—In this section— (1) the term "Commission" means the Federal Communications Commission; and (2) the term "universal service goals for broadband" means the statutorily mandated goals of universal service for advanced telecommunications
13 14 15 16 17 18	(a) Definitions.—In this section— (1) the term "Commission" means the Federal Communications Commission; and (2) the term "universal service goals for broadband" means the statutorily mandated goals of universal service for advanced telecommunications capability under section 706 of the Telecommuni-
13 14 15 16 17 18 19 20	(a) Definitions.—In this section— (1) the term "Commission" means the Federal Communications Commission; and (2) the term "universal service goals for broadband" means the statutorily mandated goals of universal service for advanced telecommunications capability under section 706 of the Telecommunications Act of 1996 (47 U.S.C. 1302).
13 14 15 16 17 18 19 20 21	 (a) Definitions.—In this section— (1) the term "Commission" means the Federal Communications Commission; and (2) the term "universal service goals for broadband" means the statutorily mandated goals of universal service for advanced telecommunications capability under section 706 of the Telecommunications Act of 1996 (47 U.S.C. 1302). (b) EVALUATION.—Not later than 30 days after the

1	Commission should achieve the universal service goals for
2	broadband.
3	(c) Report.—
4	(1) In General.—Not later than 270 days
5	after the date of enactment of this Act, the Commis-
6	sion shall submit to Congress a report on the op-
7	tions of the Commission for improving its effective-
8	ness in achieving the universal service goals for
9	broadband in light of this Act and the amendments
10	made by this Act, and other legislation that address-
11	es those goals.
12	(2) RECOMMENDATIONS.—In the report sub-
13	mitted under paragraph (1), the Commission may
14	make recommendations for Congress on further ac-
15	tions the Commission and Congress could take to
16	improve the ability of the Commission to achieve the
17	universal service goals for broadband.
18	(3) Scope of universal service.—In sub-
19	mitting the report under paragraph (1), the Com-
20	mission—
21	(A) may not in any way reduce the con-
22	gressional mandate to achieve the universal
23	service goals for broadband; and
24	(B) may provide recommendations for Con-
25	gress to expand the universal service goals for

1	broadband, if the Commission believes such an
2	expansion is in the public interest.
3	TITLE II—TRIBAL
4	CONNECTIVITY TECHNICAL
5	AMENDMENTS.
6	SEC. 42001. TRIBAL CONNECTIVITY TECHNICAL AMEND-
7	MENTS.
8	Section 905(c) of division N of the Consolidated Ap-
9	propriations Act, 2021 (Public Law 116–260) is amend-
10	ed—
11	(1) in subsection (c)—
12	(A) in paragraph (4)—
13	(i) in subparagraph (A)(i), by striking
14	"180 days after receiving grant funds" and
15	inserting "18 months after receiving an al-
16	location of funds pursuant to a specific
17	grant award";
18	(ii) in subparagraph (B)—
19	(I) in clause (i), by striking "1
20	year after receiving grant funds" and
21	inserting "4 years after receiving an
22	allocation of funds pursuant to a spe-
23	cific grant award";
24	(II) by redesignating clause (iii)
25	as clause (iv); and

"(A) IN GENERAL.—Except as provided in

subparagraph (B), an eligible entity may use

24

1	not more than 2 percent of grant funds received
2	under this subsection for administrative pur-
3	poses.
4	"(B) Broadband infrastructure
5	PROJECTS.—An eligible entity that proposes to
6	use grant funds for the construction of
7	broadband infrastructure may use an amount of
8	the grant funds equal to not more than 2.5 per-
9	cent of the total project cost for planning, feasi-
10	bility, and sustainability studies related to the
11	project."; and
12	(2) in subsection (e), by adding at the end the
13	following:
14	"(6) Additional appropriations for tribal
15	BROADBAND CONNECTIVITY PROGRAM.—
16	"(A) Definition.—In this paragraph, the
17	term 'initial round of funding'—
18	"(i) means the allocation under para-
19	graph (2)(E) of funds appropriated under
20	subsection (b)(1); and
21	"(ii) does not include any reallocation
22	of funds under paragraph (2)(F).
23	"(B) New funding.—If Congress appro-
24	priates additional funds for grants under sub-

1	section (c) after the date of enactment of this
2	Act, the Assistant Secretary—
3	"(i) may use a portion of the funds to
4	fully fund any grants under that sub-
5	section for which the Assistant Secretary
6	received an application and which the As-
7	sistant Secretary did not fully fund during
8	the initial round of funding; and
9	"(ii) shall allocate any remaining
10	funds through subsequent funding rounds
11	consistent with the requirements of this
12	section, except as provided in subpara-
13	graph (C) of this paragraph.
14	"(C) Exceptions.—If Congress appro-
15	priates additional funds for grants under sub-
16	section (e) after the date of enactment of this
17	Act—
18	"(i) the Assistant Secretary shall not
19	be required to issue an additional notice
20	under paragraph (1) of this subsection, but
21	shall inform eligible entities that additional
22	funding has been made available for grants
23	under subsection (c) and describe the
24	changes made to the Tribal Broadband
25	Connectivity Program under that sub-

1	section by [section 42001 of the [Note: in-
2	sert short title of larger bill]];
3	"(ii) the requirement under paragraph
4	(2)(C) of this subsection shall be applied
5	individually to each round of funding for
6	grants under subsection (c);
7	"(iii) paragraph (2)(A) of this sub-
8	section shall be applied by substituting
9	'180-day period beginning on the date on
10	which the Assistant Secretary informs eli-
11	gible entities that additional funding has
12	been made available for grants under sub-
13	section (c)' for '90-day period beginning on
14	the date on which the Assistant Secretary
15	issues the notice under paragraph (1)'; and
16	"(iv) notwithstanding paragraph
17	(2)(F) of this subsection, in the case of
18	funds appropriated under subsection $(b)(1)$
19	that were not allocated during the initial
20	round of funding, the Assistant Secretary
21	may elect to allocate the funds during any
22	subsequent round of funding for grants
23	under subsection (c).".

1 TITLE III—DIGITAL EQUITY	ACT
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2	OF 2021
3	SEC. 43001. SHORT TITLE.
4	This title may be cited as the "Digital Equity Act
5	of 2021".
6	SEC. 43002. DEFINITIONS.
7	In this title:
8	(1) Adoption of Broadband.—The term
9	"adoption of broadband" means the process by
10	which an individual obtains daily access to the inter-
11	net—
12	(A) at a speed, quality, and capacity—
13	(i) that is necessary for the individual
14	to accomplish common tasks; and
15	(ii) such that the access qualifies as
16	an advanced telecommunications capability;
17	(B) with the digital skills that are nec-
18	essary for the individual to participate online;
19	and
20	(C) on a—
21	(i) personal device; and
22	(ii) secure and convenient network.
23	(2) Advanced telecommunications capa-
24	BILITY.—The term "advanced telecommunications
25	capability" has the meaning given the term in sec-

1	tion 706(d) of the Telecommunications Act of 1996
2	(47 U.S.C. 1302(d)).
3	(3) Aging individual.—The term "aging indi-
4	vidual" has the meaning given the term "older indi-
5	vidual" in section 102 of the Older Americans Act
6	of 1965 (42 U.S.C. 3002).
7	(4) Appropriate committees of con-
8	GRESS.—The term "appropriate committees of Con-
9	gress' means—
10	(A) the Committee on Appropriations of
11	the Senate;
12	(B) the Committee on Commerce, Science,
13	and Transportation of the Senate;
14	(C) the Committee on Appropriations of
15	the House of Representatives; and
16	(D) the Committee on Energy and Com-
17	merce of the House of Representatives.
18	(5) Assistant Secretary.—The term "Assist-
19	ant Secretary" means the Assistant Secretary of
20	Commerce for Communications and Information.
21	(6) COMMUNITY ANCHOR INSTITUTION.—The
22	term "community anchor institution" means a pub-
23	lic school, a library, a medical or healthcare pro-
24	vider, a community college or other institution of
25	higher education, a State library agency, and any

1	other nonprofit or governmental community support
2	organization.
3	(7) COVERED HOUSEHOLD.—The term "covered
4	household" means a household, the taxable income
5	of which for the most recently completed taxable
6	year is not more than 150 percent of an amount
7	equal to the poverty level, as determined by using
8	criteria of poverty established by the Bureau of the
9	Census.
10	(8) COVERED POPULATIONS.—The term "cov-
11	ered populations" means—
12	(A) individuals who live in covered house-
13	holds;
14	(B) aging individuals;
15	(C) incarcerated individuals, other than in-
16	dividuals who are incarcerated in a Federal cor-
17	rectional facility;
18	(D) veterans;
19	(E) individuals with disabilities;
20	(F) individuals with a language barrier, in-
21	cluding individuals who—
22	(i) are English learners; and
23	(ii) have low levels of literacy;
24	(G) individuals who are members of a ra-
25	cial or ethnic minority group; and

1	(H) individuals who primarily reside in a
2	rural area.
3	(9) COVERED PROGRAMS.—The term "covered
4	programs" means the State Digital Equity Capacity
5	Grant Program established under section 43004 and
6	the Digital Equity Competitive Grant Program es-
7	tablished under section 43005.
8	(10) Digital equity.—The term "digital eq-
9	uity" means the condition in which individuals and
10	communities have the information technology capac-
11	ity that is needed for full participation in the society
12	and economy of the United States.
13	(11) DIGITAL INCLUSION.—The term "digital
14	inclusion"—
15	(A) means the activities that are necessary
16	to ensure that all individuals in the United
17	States have access to, and the use of, affordable
18	information and communication technologies,
19	such as—
20	(i) reliable fixed and wireless
21	broadband internet service;
22	(ii) internet-enabled devices that meet
23	the needs of the user; and
24	(iii) applications and online content
25	designed to enable and encourage self-suf-

1	ficiency, participation, and collaboration;
2	and
3	(B) includes—
4	(i) obtaining access to digital literacy
5	training;
6	(ii) the provision of quality technical
7	support; and
8	(iii) obtaining basic awareness of
9	measures to ensure online privacy and cy-
10	bersecurity.
11	(12) DIGITAL LITERACY.—The term "digital lit-
12	eracy" means the skills associated with using tech-
13	nology to enable users to find, evaluate, organize,
14	create, and communicate information.
15	(13) DISABILITY.—The term "disability" has
16	the meaning given the term in section 3 of the
17	Americans with Disabilities Act of 1990 (42 U.S.C.
18	12102).
19	(14) Eligible state.—The term "eligible
20	State" means—
21	(A) with respect to planning grants made
22	available under section 43004(c)(3), a State
23	with respect to which the Assistant Secretary
24	has approved an application submitted to the

1	Assistant Secretary under section
2	43004(c)(3)(C); and
3	(B) with respect to capacity grants award-
4	ed under section 43004(d), a State with respect
5	to which the Assistant Secretary has approved
6	an application submitted to the Assistant Sec-
7	retary under section 43004(d)(2), including ap-
8	proval of the State Digital Equity Plan devel-
9	oped by the State under section $43004(c)$.
10	(15) Gender identity.—The term "gender
11	identity" has the meaning given the term in section
12	249(c) of title 18, United States Code.
13	(16) Indian tribe.—The term "Indian tribe"
14	has the meaning given the term in section 4(e) of
15	the Indian Self-Determination and Education Assist-
16	ance Act (25 U.S.C. 5304(e)).
17	(17) Institution of higher education.—
18	The term "institution of higher education"—
19	(A) has the meaning given the term in sec-
20	tion 101 of the Higher Education Act of 1965
21	(20 U.S.C. 1001); and
22	(B) includes a postsecondary vocational in-
23	stitution.
24	(18) Local educational agency.—The term
25	"local educational agency" has the meaning given

1	the term in section 8101(30) of the Elementary and
2	Secondary Education Act of 1965 (20 U.S.C.
3	7801(30)).
4	(19) Postsecondary vocational institu-
5	TION.—The term "postsecondary vocational institu-
6	tion" has the meaning given the term in section
7	102(e) of the Higher Education Act of 1965 (20
8	U.S.C. $1002(e)$).
9	(20) Rural area.—The term "rural area" has
10	the meaning given the term in section 601(b)(3) of
11	the Rural Electrification Act of 1936 (7 U.S.C.
12	950bb(b)(3)).
13	(21) Socially and economically disadvan-
14	TAGED SMALL BUSINESS CONCERN.—The term "so-
15	cially and economically disadvantaged small business
16	concern" has the meaning given the term in section
17	8(a)(4) of the Small Business Act (15 U.S.C.
18	637(a)(4)).
19	(22) State.—The term "State" means—
20	(A) any State of the United States;
21	(B) the District of Columbia; and
22	(C) the Commonwealth of Puerto Rico.
23	(23) Veteran.—The term "veteran" has the
24	meaning given the term in section 101 of title 38,
25	United States Code.

Discussion Draft

1	(24) Workforce Development Program.—
2	The term "workforce development program" has the
3	meaning given the term in section 3(66) of the
4	Workforce Innovation and Opportunity Act (29
5	U.S.C. 3102(66)).
6	SEC. 43003. SENSE OF CONGRESS.
7	It is the sense of Congress that—
8	(1) a broadband connection and digital literacy
9	are increasingly critical to how individuals—
10	(A) participate in the society, economy,
11	and civic institutions of the United States; and
12	(B) access health care and essential serv-
13	ices, obtain education, and build careers;
14	(2) digital exclusion—
15	(A) carries a high societal and economic
16	cost;
17	(B) materially harms the opportunity of an
18	individual with respect to the economic success,
19	educational achievement, positive health out-
20	comes, social inclusion, and civic engagement of
21	that individual; and
22	(C) exacerbates existing wealth and income
23	gaps, especially those experienced by covered
24	populations;

1	(3) achieving digital equity for all people of the
2	United States requires additional and sustained in-
3	vestment and research efforts;
4	(4) the Federal Government, as well as State,
5	tribal, territorial, and local governments, have made
6	social, legal, and economic obligations that nec-
7	essarily extend to how the citizens and residents of
8	those governments access and use the internet; and
9	(5) achieving digital equity is a matter of social
10	and economic justice and is worth pursuing.
11	SEC. 43004. STATE DIGITAL EQUITY CAPACITY GRANT PRO-
12	GRAM.
13	(a) Establishment; Purpose.—
14	(1) In General.—The Assistant Secretary
15	shall establish in the Department of Commerce the
16	State Digital Equity Capacity Grant Program (re-
17	ferred to in this section as the "Program")—
18	(A) the purpose of which is to promote the
19	achievement of digital equity, support digital in-
20	clusion activities, and build capacity for efforts
21	by States relating to the adoption of broadband
22	by residents of those States;
23	(B) through which the Assistant Secretary
24	shall make grants to States in accordance with
25	the requirements of this section; and

1	(C) which shall ensure that States have the
2	capacity to promote the achievement of digital
3	equity and support digital inclusion activities.
4	(2) Consultation with other federal
5	AGENCIES; NO CONFLICT.—In establishing the Pro-
6	gram under paragraph (1), the Assistant Secretary
7	shall—
8	(A) consult with—
9	(i) the Secretary of Agriculture;
10	(ii) the Secretary of Housing and
11	Urban Development;
12	(iii) the Secretary of Education;
13	(iv) the Secretary of Labor;
14	(v) the Secretary of Health and
15	Human Services;
16	(vi) the Secretary of Veterans Affairs;
17	(vii) the Secretary of the Interior;
18	(viii) the Federal Communications
19	Commission;
20	(ix) the Federal Trade Commission;
21	(x) the Director of the Institute of
22	Museum and Library Services;
23	(xi) the Administrator of the Small
24	Business Administration;

1	(xii) the Federal Co-Chair of the Ap-
2	palachian Regional Commission; and
3	(xiii) the head of any other agency
4	that the Assistant Secretary determines to
5	be appropriate; and
6	(B) ensure that the Program complements
7	and enhances, and does not conflict with, other
8	Federal broadband initiatives and programs.
9	(b) Administering Entity.—
10	(1) Selection; function.—The governor (or
11	equivalent official) of a State that wishes to be
12	awarded a grant under this section shall, from
13	among entities that are eligible under paragraph (2),
14	select an administering entity for that State, which
15	shall—
16	(A) serve as the recipient of, and admin-
17	istering agent for, any grant awarded to the
18	State under this section;
19	(B) develop, implement, and oversee the
20	State Digital Equity Plan for the State de-
21	scribed in subsection (c);
22	(C) make subgrants to any entity described
23	in subsection (e)(1)(D) that is located in the
24	State in support of—

1	(i) the State Digital Equity Plan for
2	the State; and
3	(ii) digital inclusion activities in the
4	State generally; and
5	(D) serve as—
6	(i) an advocate for digital equity pol-
7	icy and digital inclusion activities; and
8	(ii) a repository of best practice mate-
9	rials regarding the policies and activities
10	described in clause (i).
11	(2) Eligible entities.—Any of the following
12	entities may serve as the administering entity for a
13	State for the purposes of this section if the entity
14	has demonstrated a capacity to administer the Pro-
15	gram on a statewide level:
16	(A) The State, a political subdivision,
17	agency, or instrumentality of the State, an In-
18	dian tribe located in the State, an Alaska Na-
19	tive entity located in the State, or a Native Ha-
20	waiian organization located in the State.
21	(B) A foundation, corporation, institution,
22	association, or coalition that is—
23	(i) a not-for-profit entity;
24	(ii) located in the State; and
25	(iii) not a school.

1	(C) A community anchor institution, other
2	than a school, that is located in the State.
3	(D) A local educational agency that is lo-
4	cated in the State.
5	(E) An entity located in the State that car-
6	ries out a workforce development program.
7	(F) An agency of the State that is respon-
8	sible for administering or supervising adult edu-
9	cation and literacy activities in the State.
10	(G) A public housing authority that is lo-
11	cated in the State.
12	(H) A partnership between any of the enti-
13	ties described in subparagraphs (A) through
14	(G).
15	(c) STATE DIGITAL EQUITY PLAN.—
16	(1) Development; contents.—A State that
17	wishes to be awarded a grant under subsection (d)
18	shall develop a State Digital Equity Plan for the
19	State, which shall include—
20	(A) the identification of the barriers to dig-
21	ital equity faced by covered populations in the
22	State;
23	(B) measurable objectives for documenting
24	and promoting, among each group described in

1	subparagraphs (A) through (H) of section
2	43002(8) located in that State—
3	(i) the availability of, and affordability
4	of access to, fixed and wireless broadband
5	technology;
6	(ii) the online accessibility and
7	inclusivity of public resources and services;
8	(iii) digital literacy;
9	(iv) awareness of, and the use of,
10	measures to secure the online privacy of,
11	and cybersecurity with respect to, an indi-
12	vidual; and
13	(v) the availability and affordability of
14	consumer devices and technical support for
15	those devices;
16	(C) an assessment of how the objectives
17	described in subparagraph (B) will impact and
18	interact with the State's—
19	(i) economic and workforce develop-
20	ment goals, plans, and outcomes;
21	(ii) educational outcomes;
22	(iii) health outcomes;
23	(iv) civic and social engagement; and
24	(v) delivery of other essential services;

1	(D) in order to achieve the objectives de-
2	scribed in subparagraph (B), a description of
3	how the State plans to collaborate with key
4	stakeholders in the State, which may include—
5	(i) community anchor institutions;
6	(ii) county and municipal govern-
7	ments;
8	(iii) local educational agencies;
9	(iv) where applicable, Indian tribes,
10	Alaska Native entities, or Native Hawaiian
11	organizations;
12	(v) nonprofit organizations;
13	(vi) organizations that represent—
14	(I) individuals with disabilities,
15	including organizations that represent
16	children with disabilities;
17	(II) aging individuals;
18	(III) individuals with language
19	barriers, including—
20	(aa) individuals who are
21	English learners; and
22	(bb) individuals who have
23	low levels of literacy;
24	(IV) veterans; and

fore the date on which the State submits an ap-

1	plication to the Assistant Secretary under sub-
2	section $(d)(2)$.
3	(B) Consideration of comments re-
4	CEIVED.—The administering entity for a State
5	shall, with respect to an application submitted
6	to the Assistant Secretary under subsection
7	(d)(2)—
8	(i) before submitting the application—
9	(I) consider all comments re-
10	ceived during the comment period de-
11	scribed in subparagraph (A) with re-
12	spect to the application (referred to in
13	this subparagraph as the "comment
14	period"); and
15	(II) make any changes to the
16	plan that the administering entity de-
17	termines to be worthwhile; and
18	(ii) when submitting the application—
19	(I) describe any changes pursued
20	by the administering entity in re-
21	sponse to comments received during
22	the comment period; and
23	(II) include a written response to
24	each comment received during the
25	comment period.

1	(3) Planning grants.—
2	(A) In general.—Beginning in the firs
3	fiscal year that begins after the date of enact
4	ment of this Act, the Assistant Secretary shall
5	in accordance with the requirements of this
6	paragraph, award planning grants to States for
7	the purpose of developing the State Digital Eq
8	uity Plans of those States under this sub
9	section.
10	(B) Eligibility.—In order to be awarded
11	a planning grant under this paragraph, a
12	State—
13	(i) shall submit to the Assistant Sec
14	retary an application under subparagraph
15	(C); and
16	(ii) may not have been awarded, a
17	any time, a planning grant under this
18	paragraph.
19	(C) APPLICATION.—A State that wishes to
20	be awarded a planning grant under this para
21	graph shall, not later than 60 days after the
22	date on which the notice of funding availability
23	with respect to the grant is released, submit to

the Assistant Secretary an application, in a for-

1	mat to be determined by the Assistant Sec-
2	retary, that contains the following materials:
3	(i) A description of the entity selected
4	to serve as the administering entity for the
5	State, as described in subsection (b).
6	(ii) A certification from the State
7	that, not later than 1 year after the date
8	on which the Assistant Secretary awards
9	the planning grant to the State, the ad-
10	ministering entity for that State shall de-
11	velop a State Digital Equity Plan under
12	this subsection, which—
13	(I) the administering entity shall
14	submit to the Assistant Secretary; and
15	(II) shall comply with the re-
16	quirements of this subsection, includ-
17	ing the requirement under paragraph
18	(2)(B).
19	(iii) The assurances required under
20	subsection (e).
21	(D) Awards.—
22	(i) Amount of Grant.—A planning
23	grant awarded to an eligible State under
24	this paragraph shall be determined accord-

1	ing to the formula under subsection
2	(d)(3)(A)(i).
3	(ii) Duration.—
4	(I) In general.—Except as pro-
5	vided in subclause (II), with respect to
6	a planning grant awarded to an eligi-
7	ble State under this paragraph, the
8	State shall expend the grant funds
9	during the 1-year period beginning on
10	the date on which the State is award-
11	ed the grant funds.
12	(II) Exception.—The Assistant
13	Secretary may grant an extension of
14	not longer than 180 days with respect
15	to the requirement under subclause
16	(I).
17	(iii) Challenge mechanism.—The
18	Assistant Secretary shall ensure that any
19	eligible State to which a planning grant is
20	awarded under this paragraph may appeal
21	or otherwise challenge in a timely fashion
22	the amount of the grant awarded to the
23	State, as determined under clause (i).
24	(E) USE OF FUNDS.—An eligible State to
25	which a planning grant is awarded under this

1	paragraph shall, through the administering en-
2	tity for that State, use the grant funds only for
3	the following purposes:
4	(i) To develop the State Digital Eq-
5	uity Plan of the State under this sub-
6	section.
7	(ii)(I) Subject to subclause (II), to
8	make subgrants to any of the entities de-
9	scribed in paragraph (1)(D) to assist in
10	the development of the State Digital Eq-
11	uity Plan of the State under this sub-
12	section.
13	(II) If the administering entity for ϵ
14	State makes a subgrant described in sub-
15	clause (I), the administering entity shall
16	with respect to the subgrant, provide to the
17	State the assurances required under sub-
18	section (e).
19	(d) STATE CAPACITY GRANTS.—
20	(1) In general.—Beginning not later than 2
21	years after the date on which the Assistant Sec-
22	retary begins awarding planning grants under sub-
23	section (c)(3), the Assistant Secretary shall each
24	year award grants to eligible States to support—

1	(A) the implementation of the State Dig-
2	ital Equity Plans of those States; and
3	(B) digital inclusion activities in those
4	States.
5	(2) APPLICATION.—A State that wishes to be
6	awarded a grant under this subsection shall, not
7	later than 60 days after the date on which the notice
8	of funding availability with respect to the grant is
9	released, submit to the Assistant Secretary an appli-
10	cation, in a format to be determined by the Assist-
11	ant Secretary, that contains the following materials:
12	(A) A description of the entity selected to
13	serve as the administering entity for the State,
14	as described in subsection (b).
15	(B) The State Digital Equity Plan of that
16	State, as described in subsection (c).
17	(C) A certification that the State, acting
18	through the administering entity for the State,
19	shall—
20	(i) implement the State Digital Equity
21	Plan of the State; and
22	(ii) make grants in a manner that is
23	consistent with the aims of the Plan de-
24	scribed in clause (i).

1	(D) The assurances required under sub-
2	section (e).
3	(E) In the case of a State to which the As-
4	sistant Secretary has previously awarded a
5	grant under this subsection, any amendments
6	to the State Digital Equity Plan of that State
7	as compared with the State Digital Equity Plan
8	of the State previously submitted.
9	(3) Awards.—
10	(A) Amount of grant.—
11	(i) FORMULA.—Subject to clauses (ii)
12	(iii), and (iv), the Assistant Secretary shal
13	calculate the amount of a grant awarded to
14	an eligible State under this subsection in
15	accordance with the following criteria
16	using the best available data for all States
17	for the fiscal year in which the grant is
18	awarded:
19	(I) 50 percent of the total grant
20	amount shall be based on the popu-
21	lation of the eligible State in propor-
22	tion to the total population of all eligi-
23	ble States.
24	(II) 25 percent of the total grant
25	amount shall be based on the number

1	of individuals in the eligible State who
2	are members of covered populations in
3	proportion to the total number of indi-
4	viduals in all eligible States who are
5	members of covered populations.
6	(III) 25 percent of the total
7	grant amount shall be based on the
8	comparative lack of availability and
9	adoption of broadband in the eligible
10	State in proportion to the lack of
11	availability and adoption of broadband
12	of all eligible States, which shall be
13	determined according to data collected
14	from—
15	(aa) the annual inquiry of
16	the Federal Communications
17	Commission conducted under sec-
18	tion 706(b) of the Telecommuni-
19	cations Act of 1996 (47 U.S.C.
20	1302(b));
21	(bb) the American Commu-
22	nity Survey or, if necessary,
23	other data collected by the Bu-
24	reau of the Census;

Assistant

(I) to eligible States to which the

has

awarded

Secretary

23

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1	grants under this subsection for that
2	fiscal year; and
3	(II) in accordance with the for-
4	mula described in clause (i).
5	(iv) Data unavailable.—If, in a fis-
6	cal year, the Commonwealth of Puerto
7	Rico (referred to in this clause as "Puerto
8	Rico") is an eligible State and specific data
9	for Puerto Rico is unavailable for a factor
10	described in subclause (I), (II), or (II) of
11	clause (i), the Assistant Secretary shall use
12	the median data point with respect to that
13	factor among all eligible States and assign
14	it to Puerto Rico for the purposes of mak-
15	ing any calculation under that clause for
16	that fiscal year.
17	(B) Duration.—With respect to a grant
18	awarded to an eligible State under this sub-
19	section, the eligible State shall expend the grant
20	funds during the 5-year period beginning on the
21	date on which the eligible State is awarded the
22	grant funds.
23	(C) CHALLENGE MECHANISM.—The As-
24	sistant Secretary shall ensure that any eligible
25	State to which a grant is awarded under this

1	subsection may appeal or otherwise challenge in
2	a timely fashion the amount of the grant
3	awarded to the State, as determined under sub-
4	paragraph (A).
5	(D) Use of funds.—The administering
6	entity for an eligible State to which a grant is
7	awarded under this subsection shall use the
8	grant amounts for the following purposes:
9	(i)(I) Subject to subclause (II), to up-
10	date or maintain the State Digital Equity
11	Plan of the State.
12	(II) An administering entity for an el-
13	igible State to which a grant is awarded
14	under this subsection may use not more
15	than 20 percent of the amount of the
16	grant for the purpose described in sub-
17	clause (I).
18	(ii) To implement the State Digital
19	Equity Plan of the State.
20	(iii)(I) Subject to subclause (II), to
21	award a grant to any entity that is de-
22	scribed in section 43005(b) and is located
23	in the eligible State in order to—

with any evaluation—

for a purpose described in subclause (I).

1	(e) Assurances.—When applying for a grant under
2	this section, a State shall include in the application for
3	that grant assurances that—
4	(1) if an entity described in section 43005(b) is
5	awarded grant funds under this section (referred to
6	in this subsection as a "covered recipient"), provide
7	that—
8	(A) the covered recipient shall use the
9	grant funds in accordance with any applicable
10	statute, regulation, and application procedure;
11	(B) the administering entity for that State
12	shall adopt and use proper methods of admin-
13	istering any grant that the covered recipient is
14	awarded, including by—
15	(i) enforcing any obligation imposed
16	under law on any agency, institution, orga-
17	nization, or other entity that is responsible
18	for carrying out the program to which the
19	grant relates;
20	(ii) correcting any deficiency in the
21	operation of a program to which the grant
22	relates, as identified through an audit or
23	another monitoring or evaluation proce-
24	dure; and

1	(iii) adopting written procedures for
2	the receipt and resolution of complaints al-
3	leging a violation of law with respect to a
4	program to which the grant relates; and
5	(C) the administering entity for that State
6	shall cooperate in carrying out any evaluation—
7	(i) of any program that relates to a
8	grant awarded to the covered recipient;
9	and
10	(ii) that is carried out by or for the
11	Assistant Secretary or another Federal of-
12	ficial;
13	(2) the administering entity for that State
14	shall—
15	(A) use fiscal control and fund accounting
16	procedures that ensure the proper disbursement
17	of, and accounting for, any Federal funds that
18	the State is awarded under this section;
19	(B) submit to the Assistant Secretary any
20	reports that may be necessary to enable the As-
21	sistant Secretary to perform the duties of the
22	Assistant Secretary under this section;
23	(C) maintain any records and provide any
24	information to the Assistant Secretary, includ-
25	ing those records, that the Assistant Secretary

1	determines is necessary to enable the Assistant
2	Secretary to perform the duties of the Assistant
3	Secretary under this section; and
4	(D) with respect to any significant pro-
5	posed change or amendment to the State Dig-
6	ital Equity Plan for the State, make the change
7	or amendment available for public comment in
8	accordance with subsection $(c)(2)$; and
9	(3) the State, before submitting to the Assist-
10	ant Secretary the State Digital Equity Plan of the
11	State, has complied with the requirements of sub-
12	section $(c)(2)$.
13	(f) TERMINATION OF GRANT.—
14	(1) In General.—The Assistant Secretary
15	shall terminate a grant awarded to an eligible State
16	under this section if, after notice to the State and
17	opportunity for a hearing, the Assistant Secretary—
18	(A) presents to the State a rationale and
19	supporting information that clearly dem-
20	onstrates that—
21	(i) the grant funds are not contrib-
22	uting to the development or execution of
23	the State Digital Equity Plan of the State,
24	as applicable; and

1	(ii) the State is not upholding assur-
2	ances made by the State to the Assistant
3	Secretary under subsection (e); and
4	(B) determines that the grant is no longer
5	necessary to achieve the original purpose for
6	which Assistant Secretary awarded the grant.
7	(2) Redistribution.—If the Assistant Sec-
8	retary, in a fiscal year, terminates a grant under
9	paragraph (1), the Assistant Secretary shall redis-
10	tribute the unspent grant amounts—
11	(A) to eligible States to which the Assist-
12	ant Secretary has awarded grants under sub-
13	section (d) for that fiscal year; and
14	(B) in accordance with the formula de-
15	scribed in subsection (d)(3)(A)(i).
16	(g) Reporting and Information Requirements;
17	Internet Disclosure.—The Assistant Secretary—
18	(1) shall—
19	(A) require any entity to which a grant, in-
20	cluding a subgrant, is awarded under this sec-
21	tion to publicly report, for each year during the
22	period described in subsection (e)(3)(D)(ii) or
23	(d)(3)(B), as applicable, with respect to the
24	grant, and in a format specified by the Assist-
25	ant Secretary, on—

(ii) complies with all terms with re-

(i) the application of each State that

(ii) the status of each application de-

(iii) each report submitted by an enti-

(iv) a record of public comments made

regarding the State Digital Equity Plan of

has applied for a grant under this section;

spect to the use of the grant amounts; and

(C) create and maintain a fully searchable

database, which shall be accessible on the inter-

net at no cost to the public, that contains, at

a minimum—

scribed in clause (i);

ty under subparagraph (A);

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1	a State, as well as any written responses to
2	or actions taken as a result of those com-
3	ments; and
4	(v) any other information that is suf-
5	ficient to allow the public to understand
6	and monitor grants awarded under this
7	section; and
8	(2) may establish additional reporting and in-
9	formation requirements for any recipient of a grant
10	under this section.
11	(h) Supplement Not Supplant.—A grant or
12	subgrant awarded under this section shall supplement, not
13	supplant, other Federal or State funds that have been
14	made available to carry out activities described in this sec-
15	tion.
16	(i) Set Asides.—From amounts made available in
17	a fiscal year to carry out the Program, the Assistant Sec-
18	retary shall reserve—
19	(1) not more than 5 percent for the implemen-
20	tation and administration of the Program, which
21	shall include—
22	(A) providing technical support and assist-
23	ance, including ensuring consistency in data re-
24	porting;
25	(B) providing assistance to—

1	(i) States, or administering entities
2	for States, to prepare the applications of
3	those States; and
4	(ii) administering entities with respect
5	to grants awarded under this section; and
6	(C) developing the report required under
7	section 43006(a);
8	(2) not less than 5 percent to award grants to,
9	or enter into contracts or cooperative agreements
10	with, Indian tribes, Alaska Native entities, and Na-
11	tive Hawaiian organizations to allow those tribes,
12	entities, and organizations to carry out the activities
13	described in this section; and
14	(3) not less than 1 percent to award grants to,
15	or enter into contracts or cooperative agreements
16	with, the United States Virgin Islands, Guam,
17	American Samoa, the Commonwealth of the North-
18	ern Mariana Islands, and any other territory or pos-
19	session of the United States that is not a State to
20	enable those entities to carry out the activities de-
21	scribed in this section.
22	(j) Rules.—The Assistant Secretary may prescribe
23	such rules as may be necessary to carry out this section.
24	(k) AUTHORIZATION OF APPROPRIATIONS.—There
25	are authorized to be appropriated—

Discussion Draft

1	(1) \$60,000,000 for the award of grants under
2	subsection (c)(3), which shall remain available until
3	expended;
4	(2) for each of the first 5 fiscal years in which
5	amounts are made available to award grants under
6	subsection (d), \$125,000,000 for the award of those
7	grants; and
8	(3) such sums as may be necessary to carry out
9	this section for each fiscal year after the end of the
10	5-fiscal year period described in paragraph (2).
11	SEC. 43005. DIGITAL EQUITY COMPETITIVE GRANT PRO-
12	GRAM.
13	(a) Establishment.—
14	(1) In general.—Not later than 30 days after
14 15	(1) In general.—Not later than 30 days after the date on which the Assistant Secretary begins
15	the date on which the Assistant Secretary begins
15 16	the date on which the Assistant Secretary begins awarding grants under section 43004(d), and not
15 16 17	the date on which the Assistant Secretary begins awarding grants under section 43004(d), and not before that date, the Assistant Secretary shall establish
15 16 17 18	the date on which the Assistant Secretary begins awarding grants under section 43004(d), and not before that date, the Assistant Secretary shall establish in the Department of Commerce the Digital Eq.
15 16 17 18 19	the date on which the Assistant Secretary begins awarding grants under section 43004(d), and not before that date, the Assistant Secretary shall establish in the Department of Commerce the Digital Equity Competitive Grant Program (referred to in this
15 16 17 18 19 20	the date on which the Assistant Secretary begins awarding grants under section 43004(d), and not before that date, the Assistant Secretary shall establish in the Department of Commerce the Digital Equity Competitive Grant Program (referred to in this section as the "Program"), the purpose of which is
15 16 17 18 19 20 21	the date on which the Assistant Secretary begins awarding grants under section 43004(d), and not before that date, the Assistant Secretary shall establish in the Department of Commerce the Digital Equity Competitive Grant Program (referred to in this section as the "Program"), the purpose of which is to award grants to support efforts to achieve digital

1	(2) Consultation; no conflict.—In estab-
2	lishing the Program under paragraph (1), the As-
3	sistant Secretary—
4	(A) may consult a State with respect to—
5	(i) the identification of groups de-
6	scribed in subparagraphs (A) through (H)
7	of section 43002(8) located in that State;
8	and
9	(ii) the allocation of grant funds with-
10	in that State for projects in or affecting
11	the State; and
12	(B) shall—
13	(i) consult with—
14	(I) the Secretary of Agriculture;
15	(II) the Secretary of Housing
16	and Urban Development;
17	(III) the Secretary of Education;
18	(IV) the Secretary of Labor;
19	(V) the Secretary of Health and
20	Human Services;
21	(VI) the Secretary of Veterans
22	Affairs;
23	(VII) the Secretary of the Inte-
24	rior;

Discussion Draft

1	that is responsible for administering or supervising
2	adult education and literacy activities in the State.
3	(2) An Indian tribe, an Alaska Native entity, or
4	a Native Hawaiian organization.
5	(3) A foundation, corporation, institution, or
6	association that is—
7	(A) a not-for-profit entity; and
8	(B) not a school.
9	(4) A community anchor institution.
10	(5) A local educational agency.
11	(6) An entity that carries out a workforce devel-
12	opment program.
13	(7) A partnership between any of the entities
14	described in paragraphs (1) through (6).
15	(8) A partnership between—
16	(A) an entity described in any of para-
17	graphs (1) through (6); and
18	(B) an entity that—
19	(i) the Assistant Secretary, by rule,
20	determines to be in the public interest; and
21	(ii) is not a school.
22	(e) Application.—An entity that wishes to be
23	awarded a grant under the Program shall submit to the
24	Assistant Secretary an application—

1	(1) at such time, in such form, and containing
2	such information as the Assistant Secretary may re-
3	quire; and
4	(2) that—
5	(A) provides a detailed explanation of how
6	the entity will use any grant amounts awarded
7	under the Program to carry out the purposes of
8	the Program in an efficient and expeditious
9	manner;
10	(B) identifies the period in which the ap-
11	plicant will expend the grant funds awarded
12	under the Program;
13	(C) includes—
14	(i) a justification for the amount of
15	the grant that the applicant is requesting;
16	and
17	(ii) for each fiscal year in which the
18	applicant will expend the grant funds, a
19	budget for the activities that the grant
20	funds will support;
21	(D) demonstrates to the satisfaction of the
22	Assistant Secretary that the entity—
23	(i) is capable of carrying out—
24	(I) the project or function to
25	which the application relates; and

1	that grant funds are used and accounted
2	for in an appropriate manner.
3	(d) Award of Grants.—
4	(1) Factors considered in Award of
5	GRANTS.—In deciding whether to award a grant
6	under the Program, the Assistant Secretary shall, to
7	the extent practicable, consider—
8	(A) whether—
9	(i) an application shall, if approved—
10	(I) increase internet access and
11	the adoption of broadband among cov-
12	ered populations to be served by the
13	applicant; and
14	(II) not result in unjust enrich-
15	ment; and
16	(ii) the applicant is, or plans to sub-
17	contract with, a socially and economically
18	disadvantaged small business concern;
19	(B) the comparative geographic diversity of
20	the application in relation to other eligible ap-
21	plications; and
22	(C) the extent to which an application may
23	duplicate or conflict with another program.
24	(2) Use of funds.—

1	(A) In General.—In addition to the ac-
2	tivities required under subparagraph (B), an
3	entity to which the Assistant Secretary awards
4	a grant under the Program shall use the grant
5	amounts to support not less than 1 of the fol-
6	lowing activities:
7	(i) To develop and implement digital
8	inclusion activities that benefit covered
9	populations.
10	(ii) To facilitate the adoption of
11	broadband by covered populations in order
12	to provide educational and employment op-
13	portunities to those populations.
14	(iii) To implement, consistent with the
15	purposes of this title—
16	(I) training programs for covered
17	populations that cover basic, ad-
18	vanced, and applied skills; or
19	(II) other workforce development
20	programs.
21	(iv) To make available equipment, in-
22	strumentation, networking capability, hard-
23	ware and software, or digital network tech-
24	nology for broadband services to covered
25	populations at low or no cost.

1	(v) To construct, upgrade, expend, or
2	operate new or existing public access com-
3	puting centers for covered populations
4	through community anchor institutions.
5	(vi) To undertake any other project
6	and activity that the Assistant Secretary
7	finds to be consistent with the purposes for
8	which the Program is established.
9	(B) Evaluation.—
10	(i) In general.—An entity to which
11	the Assistant Secretary awards a grant
12	under the Program shall use not more
13	than 10 percent of the grant amounts to
14	measure and evaluate the activities sup-
15	ported with the grant amounts.
16	(ii) Submission to assistant sec-
17	RETARY.—An entity to which the Assistant
18	Secretary awards a grant under the Pro-
19	gram shall submit to the Assistant Sec-
20	retary each measurement and evaluation
21	performed under clause (i)—
22	(I) in a manner specified by the
23	Assistant Secretary;

1	(II) not later than 15 months
2	after the date on which the entity is
3	awarded the grant amounts; and
4	(III) annually after the submis-
5	sion described in subclause (II) for
6	any year in which the entity expends
7	grant amounts.
8	(C) Administrative costs.—An entity to
9	which the Assistant Secretary awards a grant
10	under the Program may use not more than 10
11	percent of the amount of the grant for adminis-
12	trative costs in carrying out any of the activities
13	described in subparagraph (A).
14	(D) Time limitations.—With respect to
15	a grant awarded to an entity under the Pro-
16	gram, the entity—
17	(i) except as provided in clause (ii),
18	shall expend the grant amounts during the
19	4-year period beginning on the date on
20	which the entity is awarded the grant
21	amounts; and
22	(ii) during the 1-year period beginning
23	on the date that is 4 years after the date
24	on which the entity is awarded the grant
25	amounts, may continue to measure and

1	evaluate the activities supported with the
2	grant amounts, as required under subpara-
3	graph (B).
4	(e) Federal Share.—
5	(1) In general.—Except as provided in para-
6	graph (2), the Federal share of any project for
7	which the Assistant Secretary awards a grant under
8	the Program may not exceed 90 percent.
9	(2) Exception.—The Assistant Secretary may
10	grant a waiver with respect to the limitation on the
11	Federal share of a project described in paragraph
12	(1) if—
13	(A) the applicant with respect to the
14	project petitions the Assistant Secretary for the
15	waiver; and
16	(B) the Assistant Secretary determines
17	that the petition described in subparagraph (A)
18	demonstrates financial need.
19	(f) Assurances.—When applying for a grant under
20	this section, an entity shall include in the application for
21	that grant assurances that the entity shall—
22	(1) use any grant funds that the entity is
23	awarded—
24	(A) in accordance with any applicable stat-
25	ute, regulation, and application procedure; and

1	(B) to the extent required under applicable
2	law;
3	(2) adopt and use proper methods of admin-
4	istering any grant that the entity is awarded, includ-
5	ing by—
6	(A) enforcing any obligation imposed under
7	law on any agency, institution, organization, or
8	other entity that is responsible for carrying out
9	a program to which the grant relates;
10	(B) correcting any deficiency in the oper-
11	ation of a program to which the grant relates,
12	as identified through an audit or another moni-
13	toring or evaluation procedure; and
14	(C) adopting written procedures for the re-
15	ceipt and resolution of complaints alleging a
16	violation of law with respect to a program to
17	which the grant relates;
18	(3) cooperate with respect to any evaluation—
19	(A) of any program that relates to a grant
20	awarded to the entity; and
21	(B) that is carried out by or for the Assist-
22	ant Secretary or another Federal official;
23	(4) use fiscal control and fund accounting pro-
24	cedures that ensure the proper disbursement of, and

1	accounting for, any Federal funds that the entity is
2	awarded under the Program;
3	(5) submit to the Assistant Secretary any re-
4	ports that may be necessary to enable the Assistant
5	Secretary to perform the duties of the Assistant Sec-
6	retary under the Program; and
7	(6) maintain any records and provide any infor-
8	mation to the Assistant Secretary, including those
9	records, that the Assistant Secretary determines is
10	necessary to enable the Assistant Secretary to per-
11	form the duties of the Assistant Secretary under the
12	Program.
13	(g) Deobligation or Termination of Grant.—
14	In addition to other authority under applicable law, the
15	Assistant Secretary may—
16	(1) deobligate or terminate a grant awarded to
17	an entity under this section if, after notice to the en-
18	tity and opportunity for a hearing, the Assistant
19	Secretary—
20	(A) presents to the entity a rationale and
21	supporting information that clearly dem-
22	onstrates that—
23	(i) the grant funds are not being used
24	in a manner that is consistent with the ap-
25	plication with respect to the grant sub-

1	mitted by the entity under subsection (c);
2	and
3	(ii) the entity is not upholding assur-
4	ances made by the entity to the Assistant
5	Secretary under subsection (f); and
6	(B) determines that the grant is no longer
7	necessary to achieve the original purpose for
8	which Assistant Secretary awarded the grant;
9	and
10	(2) with respect to any grant funds that the As-
11	sistant Secretary deobligates or terminates under
12	paragraph (1), competitively award the grant funds
13	to another applicant, consistent with the require-
14	ments of this section.
15	(h) Reporting and Information Requirements;
16	Internet Disclosure.—The Assistant Secretary—
17	(1) shall—
18	(A) require any entity to which the Assist-
19	ant Secretary awards a grant under the Pro-
20	gram to, for each year during the period de-
21	scribed in subsection (d)(2)(D) with respect to
22	the grant, submit to the Assistant Secretary a
23	report, in a format specified by the Assistant
24	Secretary, regarding—
25	(i) the amount of the grant;

1	(ii) the use by the entity of the grant
2	amounts; and
3	(iii) the progress of the entity towards
4	fulfilling the objectives for which the grant
5	was awarded;
6	(B) establish mechanisms to ensure appro-
7	priate use of, and compliance with respect to all
8	terms regarding, grant funds awarded under
9	the Program;
10	(C) create and maintain a fully searchable
11	database, which shall be accessible on the inter-
12	net at no cost to the public, that contains, at
13	a minimum—
14	(i) a list of each entity that has ap-
15	plied for a grant under the Program;
16	(ii) a description of each application
17	described in clause (i), including the pro-
18	posed purpose of each grant described in
19	that clause;
20	(iii) the status of each application de-
21	scribed in clause (i), including whether the
22	Assistant Secretary has awarded a grant
23	with respect to the application and, if so,
24	the amount of the grant;

1	(iv) each report submitted by an enti-
2	ty under subparagraph (A); and
3	(v) any other information that is suf-
4	ficient to allow the public to understand
5	and monitor grants awarded under the
6	Program; and
7	(D) ensure that any entity with respect to
8	which an award is deobligated or terminated
9	under subsection (g) may, in a timely manner
10	appeal or otherwise challenge that deobligation
11	or termination, as applicable; and
12	(2) may establish additional reporting and in-
13	formation requirements for any recipient of a grant
14	under the Program.
15	(i) Supplement Not Supplant.—A grant awarded
16	to an entity under the Program shall supplement, not sup-
17	plant, other Federal or State funds that have been made
18	available to the entity to carry out activities described in
19	this section.
20	(j) Set Asides.—From amounts made available in
21	a fiscal year to carry out the Program, the Assistant Sec-
22	retary shall reserve—
23	(1) 5 percent for the implementation and ad-
24	ministration of the Program, which shall include—

1	(A) providing technical support and assist-
2	ance, including ensuring consistency in data re-
3	porting;
4	(B) providing assistance to entities to pre-
5	pare the applications of those entities with re-
6	spect to grants awarded under this section;
7	(C) developing the report required under
8	section 43006(a); and
9	(D) conducting outreach to entities that
10	may be eligible to be awarded a grant under the
11	Program regarding opportunities to apply for
12	such a grant;
13	(2) 5 percent to award grants to, or enter into
14	contracts or cooperative agreements with, Indian
15	tribes, Alaska Native entities, and Native Hawaiian
16	organizations to allow those tribes, entities, and or-
17	ganizations to carry out the activities described in
18	this section; and
19	(3) 1 percent to award grants to, or enter into
20	contracts or cooperative agreements with, the United
21	States Virgin Islands, Guam, American Samoa, the
22	Commonwealth of the Northern Mariana Islands,
23	and any other territory or possession of the United
24	States that is not a State to enable those entities to
25	carry out the activities described in this section.

1	(k) Rules.—The Assistant Secretary may prescribe
2	such rules as may be necessary to carry out this section.
3	(l) Authorization of Appropriations.—There
4	are authorized to be appropriated to carry out this sec-
5	tion—
6	(1) \$125,000,000 for each of the first 5 fiscal
7	years in which funds are made available to carry out
8	this section; and
9	(2) such sums as may be necessary for each fis-
10	cal year after the end of the 5-fiscal year period de-
11	scribed in paragraph (1).
12	SEC. 43006. POLICY RESEARCH, DATA COLLECTION, ANAL-
13	YSIS AND MODELING, EVALUATION, AND DIS-
13 14	YSIS AND MODELING, EVALUATION, AND DIS- SEMINATION.
14	SEMINATION.
14 15	SEMINATION. (a) REPORTING REQUIREMENTS.—
141516	SEMINATION. (a) REPORTING REQUIREMENTS.— (1) IN GENERAL.—Not later than 1 year after
14151617	SEMINATION. (a) REPORTING REQUIREMENTS.— (1) IN GENERAL.—Not later than 1 year after the date on which the Assistant Secretary begins
14 15 16 17 18	semination. (a) Reporting Requirements.— (1) In general.—Not later than 1 year after the date on which the Assistant Secretary begins awarding grants under section 43004(d)(1), and an-
14 15 16 17 18 19	semination. (a) Reporting Requirements.— (1) In General.—Not later than 1 year after the date on which the Assistant Secretary begins awarding grants under section 43004(d)(1), and annually thereafter, the Assistant Secretary shall—
14 15 16 17 18 19 20	semination. (a) Reporting Requirements.— (1) In General.—Not later than 1 year after the date on which the Assistant Secretary begins awarding grants under section 43004(d)(1), and annually thereafter, the Assistant Secretary shall— (A) submit to the appropriate committees
14 15 16 17 18 19 20 21	semination. (a) Reporting Requirements.— (1) In General.—Not later than 1 year after the date on which the Assistant Secretary begins awarding grants under section 43004(d)(1), and annually thereafter, the Assistant Secretary shall— (A) submit to the appropriate committees of Congress a report that documents, for the

1	(ii) a list of each grant awarded under
2	each covered program, which shall in-
3	clude—
4	(I) the amount of each such
5	$\operatorname{grant};$
6	(II) the recipient of each such
7	grant; and
8	(III) the purpose for which each
9	such grant was awarded;
10	(iii) any deobligation, termination, or
11	modification of a grant awarded under the
12	covered programs, which shall include a
13	description of the subsequent usage of any
14	funds to which such an action applies; and
15	(iv) each challenge made by an appli-
16	cant for, or a recipient of, a grant under
17	the covered programs and the outcome of
18	each such challenge; and
19	(B) conduct evaluations of the activities
20	carried out under the covered programs, which
21	shall include an evaluation of—
22	(i) whether eligible States to which
23	grants are awarded under the program es-
24	tablished under section 43004 are—

stated goals of those entities with re-

spect to the use of the grant amounts;

24

priate in order to—

1	(1) evaluate the impact and efficacy of activities
2	supported by grants awarded under the covered pro-
3	grams; and
4	(2) develop, catalog, disseminate, and promote
5	the exchange of best practices, both with respect to
6	and independent of the covered programs, in order
7	to achieve digital equity.
8	(c) Consultation and Public Engagement.—In
9	carrying out subsection (a), and to further the objectives
10	described in paragraphs (1) and (2) of subsection (b), the
11	Assistant Secretary shall conduct ongoing collaboration
12	and consult with—
13	(1) the Secretary of Agriculture;
14	(2) the Secretary of Housing and Urban Devel-
15	opment;
16	(3) the Secretary of Education;
17	(4) the Secretary of Labor;
18	(5) the Secretary of Health and Human Serv-
19	ices;
20	(6) the Secretary of Veterans Affairs;
21	(7) the Secretary of the Interior;
22	(8) the Federal Communications Commission;
23	(9) the Federal Trade Commission;
24	(10) the Director of the Institute of Museum
25	and Library Services;

1	(11) the Administrator of the Small Business
2	Administration;
3	(12) the Federal Co-Chair of the Appalachian
4	Regional Commission;
5	(13) State agencies and governors of States (or
6	equivalent officials);
7	(14) entities serving as administering entities
8	for States under section 43004(b);
9	(15) national, State, tribal, and local organiza-
10	tions that provide digital inclusion, digital equity, or
11	digital literacy services;
12	(16) researchers, academics, and philanthropic
13	organizations; and
14	(17) other agencies, organizations (including
15	international organizations), entities (including enti-
16	ties with expertise in the fields of data collection
17	analysis and modeling, and evaluation), and commu-
18	nity stakeholders, as determined appropriate by the
19	Assistant Secretary.
20	(d) Technical Support and Assistance.—The
21	Assistant Secretary shall provide technical support and as-
22	sistance, assistance to entities to prepare the applications
23	of those entities with respect to grants awarded under the
24	covered programs, and other resources, to the extent prac-

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- 1 ticable, to ensure consistency in data reporting and to
- 2 meet the objectives of this section.
- 3 (e) AUTHORIZATION OF APPROPRIATIONS.—There
- 4 are authorized to be appropriated such sums as may be
- 5 necessary to carry out this section, which shall remain
- 6 available until expended.

7 SEC. 43007. GENERAL PROVISIONS.

- 8 (a) Nondiscrimination.—
- 9 (1) IN GENERAL.—No individual in the United 10 States may, on the basis of actual or perceived race, 11 color, religion, national origin, sex, gender identity, 12 sexual orientation, age, or disability, be excluded 13 from participation in, be denied the benefits of, or 14 be subjected to discrimination under any program or 15 activity that is funded in whole or in part with funds

made available to carry out this title.

- (2) Enforcement.—The Assistant Secretary shall effectuate paragraph (1) with respect to any program or activity described in that paragraph by issuing regulations and taking actions consistent with section 602 of the Civil Rights Act of 1964 (42 U.S.C. 2000d–1).
- (3) JUDICIAL REVIEW.—Judicial review of an action taken by the Assistant Secretary under paragraph (2) shall be available to the extent provided in

1	section 603 of the Civil Rights Act of 1964 (42
2	U.S.C. 2000d–2).
3	(b) Technological Neutrality.—The Assistant
4	Secretary shall, to the extent practicable, carry out this
5	title in a technologically neutral manner.
6	(c) Audit and Oversight.—Beginning in the first
7	fiscal year in which amounts are made available to carry
8	out an activity authorized under this title, and in each of
9	the 4 fiscal years thereafter, there is authorized to be ap-
10	propriated to the Office of Inspector General for the De-
11	partment of Commerce \$1,000,000 for audits and over-
12	sight of funds made available to carry out this title, which
13	shall remain available until expended.
	shall remain available until expended. TITLE IV—ENABLING MIDDLE
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14	TITLE IV—ENABLING MIDDLE
14 15	TITLE IV—ENABLING MIDDLE MILE BROADBAND INFRA-
141516	TITLE IV—ENABLING MIDDLE MILE BROADBAND INFRA- STRUCTURE
14151617	TITLE IV—ENABLING MIDDLE MILE BROADBAND INFRA- STRUCTURE SEC. 44001. ENABLING MIDDLE MILE BROADBAND INFRA-
14 15 16 17 18	TITLE IV—ENABLING MIDDLE MILE BROADBAND INFRA- STRUCTURE SEC. 44001. ENABLING MIDDLE MILE BROADBAND INFRA- STRUCTURE.
14 15 16 17 18 19	TITLE IV—ENABLING MIDDLE MILE BROADBAND INFRA- STRUCTURE SEC. 44001. ENABLING MIDDLE MILE BROADBAND INFRA- STRUCTURE. (a) DEFINITIONS.—In this section:
14 15 16 17 18 19 20	TITLE IV—ENABLING MIDDLE MILE BROADBAND INFRA- STRUCTURE SEC. 44001. ENABLING MIDDLE MILE BROADBAND INFRA- STRUCTURE. (a) DEFINITIONS.—In this section: (1) ANCHOR INSTITUTION.—The term "anchor
14 15 16 17 18 19 20 21	TITLE IV—ENABLING MIDDLE MILE BROADBAND INFRA- STRUCTURE SEC. 44001. ENABLING MIDDLE MILE BROADBAND INFRA- STRUCTURE. (a) DEFINITIONS.—In this section: (1) ANCHOR INSTITUTION.—The term "anchor institution" means a school, library, medical or

1	(2) Assistant secretary.—The term "Assist-
2	ant Secretary" means the Assistant Secretary of
3	Commerce for Communications and Information.
4	(3) Commission.—The term "Commission"
5	means the Federal Communications Commission.
6	(4) Eligible enti-
7	ty" means—
8	(A) a State, political subdivision of a
9	State, Tribal government, technology company,
10	electric utility, utility cooperative, public utility
11	district, telecommunications cooperative, non-
12	profit foundation, nonprofit corporation, non-
13	profit institution, nonprofit association, regional
14	planning counsel, Native entity, or economic de-
15	velopment authority; or
16	(B) a partnership of 2 or more entities de-
17	scribed in subparagraph (A).
18	(5) FCC FIXED BROADBAND MAP.—The term
19	"FCC fixed broadband map" means the map created
20	by the Commission under section 802(c)(1)(B) of
21	the Communications Act of 1934 (47 U.S.C.
22	642(e)(1)(B)).
23	(6) Indian Tribe has term Indian Tribe has
24	the meaning given the term in section 4 of the In-

1	dian Self-Determination and Education Assistance
2	Act (25 U.S.C. 5304)).
3	(7) Interconnect.—The term "interconnect"
4	means the physical linking of 2 networks for the mu-
5	tual exchange of traffic on non-discriminatory terms
6	and conditions.
7	(8) Internet exchange facility.—The term
8	"internet exchange facility" means physical infra-
9	structure through which internet service providers
10	and content delivery networks exchange internet
11	traffic between their networks.
12	(9) MIDDLE MILE INFRASTRUCTURE.—The
13	term "middle mile infrastructure"—
14	(A) means any broadband infrastructure
15	that does not connect directly to an end-user lo-
16	cation, including an anchor institution; and
17	(B) includes—
18	(i) leased dark fiber, interoffice trans-
19	port, backhaul, internet exchange facilities,
20	carrier-neutral submarine cable landing
21	stations, undersea cables, transport
22	connectivity to data centers, special access
23	transport, and other similar services; and
24	(ii) wired or private wireless
25	broadband infrastructure, including micro-

1	wave capacity, radio tower access, and
2	other services or infrastructure for a pri-
3	vate wireless broadband network, such as
4	towers, fiber, and microwave links.
5	(10) MIDDLE MILE GRANT.—The term "middle
6	mile grant" means a grant awarded under sub-
7	section (c).
8	(11) Native entity.—The term "Native enti-
9	ty'' means—
10	(A) an Indian Tribe;
11	(B) an Alaska Native Corporation;
12	(C) a Native Hawaiian organization (as de-
13	fined in section 6207 of the Elementary and
14	Secondary Education Act of 1965 (20 U.S.C.
15	7517));
16	(D) the Department of Hawaiian Home
17	Lands; and
18	(E) the Office of Hawaiian Affairs.
19	(12) State.—The term "State" has the mean-
20	ing given the term in section 3 of the Communica-
21	tions Act of 1934 (47 U.S.C. 153).
22	(13) Submarine cable landing station.—
23	The term "submarine cable landing station" means
24	a cable landing station, as that term is used in sec-
25	tion 1.767(a)(5) of title 47, Code of Federal Regula-

1	tions (or any successor regulation), that can be uti-
2	lized to land a submarine cable by an entity that has
3	obtained a license under the first section of the Act
4	entitled "An Act relating to the landing and oper-
5	ation of submarine cables in the United States", ap-
6	proved May 27, 1921 (47 U.S.C. 34) (commonly
7	known as the "Cable Landing Licensing Act").
8	(14) Tribal Government.—The term "Tribal
9	government" means the recognized governing body
10	of any Indian or Alaska Native tribe, band, nation,
11	pueblo, village, community, component band, or com-
12	ponent reservation, individually identified (including
13	parenthetically) in the list published most recently as
14	of the date of enactment of this Act pursuant to sec-
15	tion 104 of the Federally Recognized Indian Tribe
16	List Act of 1994 (25 U.S.C. 5131).
17	(15) Trust land.—The term "trust land" has
18	the meaning given the term in section 3765 of title
19	38, United States Code.
20	(16) Underserved.—The term "under-
21	served", with respect to an area, means an area—
22	(A) that is designated as a Tribally under-
23	served area through the process described in
24	subsection (g); or
25	(B) that—

respect to an area, means an area—

1	(A) that is designated as a Tribally under-
2	served area through the process described in
3	subsection (g); or
4	(B) that—
5	(i) is of a standard size not larger
6	than a census block, as established by the
7	Commission; and
8	(ii) as determined in accordance with
9	the FCC fixed broadband map, does not
10	have access to broadband service—
11	(I) initially with—
12	(aa) a download speed of not
13	less than 25 megabits per second;
14	and
15	(bb) an upload speed of not
16	less than 3 megabits per second;
17	or
18	(II) with higher download and
19	upload speeds that are established as
20	benchmarks by the Commission for
21	purposes of this Act after the date of
22	enactment of this Act.
23	(b) Purpose; Sense of Congress.—
24	(1) Purpose.—The purposes of this section
25	are—

1	(A) to encourage the expansion and exten-
2	sion of middle mile infrastructure to reduce the
3	cost of connecting unserved and underserved
4	areas to the backbone of the internet (com-
5	monly referred to as the "last mile"); and
6	(B) to promote broadband connection resil-
7	iency through the creation of alternative net-
8	work connection paths that can be designed to
9	prevent single points of failure on a broadband
10	network.
11	(2) Sense of congress.—It is the sense of
12	Congress that—
13	(A) in awarding middle mile grants, the
14	Assistant Secretary should give priority to—
15	(i) projects that leverage existing
16	rights-of-way, assets, and infrastructure to
17	minimize financial, regulatory, and permit-
18	ting challenges;
19	(ii) projects in which the eligible enti-
20	ty designs the route of the middle mile in-
21	frastructure to enable the connection of
22	unserved anchor institutions, including
23	Tribal anchor institutions; and
24	(iii) projects that—

1	(I) improve the redundancy and
2	resiliency of existing middle mile in-
3	frastructure; and
4	(II) reduce regulatory and per-
5	mitting barriers to promote the con-
6	struction of new middle mile infra-
7	structure; and
8	(B) a regulated utility should use funds re-
9	ceived from a middle mile grant as a supple-
10	ment to the core utility capital investment plan
11	of the regulated utility to—
12	(i) facilitate increased broadband re-
13	siliency or redundancy of existing middle
14	mile infrastructure; or
15	(ii) provide connectivity to unserved
16	areas and underserved areas within the
17	service territory of the utility and nearby
18	communities.
19	(c) MIDDLE MILE GRANTS.—The Assistant Sec-
20	retary shall establish a program under which the Assistant
21	Secretary makes grants on a technology-neutral, competi-
22	tive basis to eligible entities for the construction, improve-
23	ment, or acquisition of middle mile infrastructure.
24	(d) Applications for Grants.—

1	(1) In General.—The Assistant Secretary
2	shall establish an application process for middle mile
3	grants in accordance with this subsection.
4	(2) Evaluation of applications.—In estab
5	lishing an application process for middle mile grants
6	under paragraph (1), the Assistant Secretary shall
7	give priority to an application from an eligible entity
8	that satisfies 2 or more of the following conditions
9	(A) The eligible entity adopts fiscally sus
10	tainable middle mile strategies.
11	(B) The eligible entity commits to offering
12	non-discriminatory interconnect to terrestria
13	and wireless last mile broadband providers and
14	any other party making a bona fide request.
15	(C) The eligible entity identifies specifie
16	terrestrial and wireless last mile broadband pro
17	viders that have—
18	(i) expressed written interest in inter
19	connecting with middle mile infrastructure
20	planned to be deployed by the eligible enti
21	ty; and
22	(ii) demonstrated sustainable business
23	plans or adequate funding sources with re
24	spect to the interconnect described in
25	clause (i).

1	(D) The eligible entity has identified sup-
2	plemental investments or in-kind support (such
3	as waived franchise or permitting fees) that will
4	accelerate the completion of the planned
5	project.
6	(E) The eligible entity has demonstrated
7	that the middle mile infrastructure will benefit
8	national security interests of the United States
9	and the Department of Defense.
10	(3) Grant application competence.—The
11	Assistant Secretary shall include in the application
12	process established under paragraph (1) a require-
13	ment that an eligible entity provide evidence that the
14	eligible entity is capable of carrying out a proposed
15	project in a competent manner, including by dem-
16	onstrating that the eligible entity has the financial,
17	technical, and operational capability to carry out the
18	proposed project and operate the resulting middle
19	mile broadband network.
20	(e) Eligibility.—
21	(1) Prioritization.—To be eligible to obtain a
22	middle mile grant, an eligible entity shall agree, in
23	the application submitted through the process estab-
24	lished under subsection (d), to prioritize—

1	(A) connecting middle mile infrastructure
2	to last mile networks that provide or plan to
3	provide broadband service to households in
4	unserved areas;
5	(B) connecting non-contiguous trust lands;
6	or
7	(C) the offering of wholesale broadband
8	service at reasonable rates on a carrier-neutral
9	basis.
10	(2) Buildout timeline.—Subject to para-
11	graph (5), to be eligible to obtain a middle mile
12	grant, an eligible entity shall agree, in the applica-
13	tion submitted through the process established under
14	subsection (d), to complete buildout of the middle
15	mile infrastructure described in the application by
16	not later than 5 years after the date on which
17	amounts from the grant are made available to the el-
18	igible entity.
19	(3) Project eligibility requirements.—
20	(A) Capability to support retail
21	BROADBAND SERVICE.—A project shall be eligi-
22	ble for a middle mile grant if, at the time of the
23	application, the Assistant Secretary determines
24	that the proposed middle mile broadband net-

1	work will be capable of supporting retail
2	broadband service.
3	(B) Mapping data.—
4	(i) Use of most recent data.—In
5	mapping out gaps in broadband coverage,
6	an eligible entity that uses a middle mile
7	grant to build out terrestrial or fixed wire-
8	less middle mile infrastructure shall use
9	the most recent broadband mapping data
10	available from one of the following sources:
11	(I) The FCC fixed broadband
12	map.
13	(II) The State in which the area
14	that will be served by the middle mile
15	infrastructure is located, or the Tribal
16	government with jurisdiction over the
17	area that will be served by the middle
18	mile infrastructure (if applicable).
19	(III) Speed surveys of existing
20	broadband service that—
21	(aa) demonstrate that more
22	than 25 percent of the respond-
23	ents display a broadband service
24	speed that is slower than the

1	(dd) the State broadband of-
2	fice for the State in which the
3	area that will be served by the
4	middle mile infrastructure is lo-
5	cated.
6	(II) Provision of Informa-
7	TION.—Subject to subclauses (III)
8	and (IV), an eligible entity that con-
9	structs, improves, or acquires middle
10	mile infrastructure using a middle
11	mile grant shall share with each cov-
12	ered recipient the location of all the
13	middle mile broadband infrastructure.
14	(III) FORMAT.—An eligible enti-
15	ty shall provide the information re-
16	quired under subclause (II) to each
17	covered recipient in a uniform format
18	determined by the Assistant Sec-
19	retary.
20	(IV) PROTECTION OF INFORMA-
21	TION.—
22	(aa) In General.—The in-
23	formation provided by an eligible
24	entity under subclause (II) may
25	only be used for purposes of car-

1	ty that receives a middle mile grant to build
2	middle mile infrastructure using fiber optic
3	technology shall—
4	(i) ensure that the proposed middle
5	mile broadband network will be capable of
6	providing broadband to an anchor institu-
7	tion at a speed of not less than—
8	(I) 1 gigabit per second for
9	downloads; and
10	(II) 1 gigabit per second for
11	uploads to an anchor institution; and
12	(ii) include direct interconnect facili-
13	ties that will facilitate the provision of
14	broadband service to anchor institutions lo-
15	cated within 1,000 feet of the middle mile
16	infrastructure.
17	(D) Interconnection and non-
18	DISCRIMINATION.—
19	(i) In General.—An eligible entity
20	that receives a middle mile grant to build
21	a middle mile project using fiber optic
22	technology shall offer interconnection in
23	perpetuity, where technically feasible with-
24	out exceeding current or reasonably antici-
25	pated capacity limitations, on reasonable

1	rates and terms to be negotiated with re-
2	questing parties.
3	(ii) Nature of Interconnection.—
4	The interconnection required to be offered
5	under clause (i) includes both the ability to
6	connect to the public internet and physical
7	interconnection for the exchange of traffic.
8	(iii) Inclusion in application.—An
9	applicant for a middle mile grant shall dis-
10	close the applicant's proposed interconnec-
11	tion, nondiscrimination, and network man-
12	agement practices in the application sub-
13	mitted through the process established
14	under subsection (d).
15	(4) Accountability.—The Assistant Sec-
16	retary shall—
17	(A) establish sufficient transparency, ac-
18	countability, reporting, and oversight measures
19	for the grant program established under sub-
20	section (c) to deter waste, fraud, and abuse of
21	program funds; and
22	(B) establish—
23	(i) buildout requirements for each eli-
24	gible entity that receives a middle mile
25	grant, which shall require the completion

1	of a certain percentage of project miles by
2	a certain date; and
3	(ii) penalties, which may include re-
4	scission of funds, for grantees that do not
5	meet requirements described in clause (i)
6	or the deadline under paragraph (2).
7	(5) Extensions.—
8	(A) IN GENERAL.—At the request of an el-
9	igible entity, the Assistant Secretary may ex-
10	tend the buildout deadline under paragraph (2)
11	by not more than 1 year if the eligible entity
12	certifies that—
13	(i) the eligible entity has a plan for
14	use of the middle mile grant;
15	(ii) the project to build out middle
16	mile infrastructure is underway; or
17	(iii) extenuating circumstances require
18	an extension of time to allow completion of
19	the project to build out middle mile infra-
20	structure.
21	(B) Effect on interim buildout re-
22	QUIREMENTS.—If the Assistant Secretary
23	grants an extension under subparagraph (A),
24	the Assistant Secretary shall modify any build-

Discussion Draft

1	out requirements established under paragraph
2	(4)(B)(i) as necessary.
3	(f) Federal Share.—The amount of a middle mile
4	grant awarded to an eligible entity may not exceed 70 per-
5	cent of the total project cost.
6	(g) Special Rules for Tribal Governments.—
7	(1) Waivers; alternative requirements.—
8	The Assistant Secretary, in consultation with Tribal
9	governments and Native entities, may waive, or
10	specify alternative requirements for, any provision of
11	subsections (c) through (f) if the Assistant Secretary
12	finds that the waiver or alternative requirement is
13	necessary—
14	(A) for the effective delivery and adminis-
15	tration of middle mile grants to Tribal govern-
16	ments; or
17	(B) the construction, improvement, or ac-
18	quisition of middle mile infrastructure on trust
19	land.
20	(2) Tribally unserved areas; tribally un-
21	DERSERVED AREAS.—The Assistant Secretary, in
22	consultation with Tribal governments and Native en-
23	tities, shall develop a process for designating Trib-
24	ally unserved areas and Tribally underserved areas
25	for purposes of this section.

1	(h) Maintenance of Standards.—Section 602 of
2	the Public Works and Economic Development Act of 1965
3	(42 U.S.C. 3212) shall apply to any entity that receives
4	assistance, whether directly or indirectly, under any pro-
5	gram—
6	(1) that pertains to deploying broadband serv-
7	ice; and
8	(2) for which the Assistant Secretary has ad-
9	ministrative responsibility as provided by law or by
10	delegation of authority pursuant to law.
11	(i) Authorization of Appropriations.—There is
12	authorized to be appropriated to carry out this section
13	\$500,000,000 for fiscal years 2022 through 2026.