H. R. 3565

To authorize the Federal Communications Commission to use a system of competitive bidding to grant a license or a permit for use of electromagnetic spectrum and to direct proceeds from such a system of competitive bidding for communications and technology initiatives, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

May 22, 2023

Mrs. Rodgers of Washington (for herself and Mr. Pallone) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on Armed Services, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To authorize the Federal Communications Commission to use a system of competitive bidding to grant a license or a permit for use of electromagnetic spectrum and to direct proceeds from such a system of competitive bidding for communications and technology initiatives, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

- 2 (a) SHORT TITLE.—This Act may be cited as the
- 3 "Spectrum Auction Reauthorization Act of 2023".
- 4 (b) Table of Contents for
- 5 this Act is as follows:
 - Sec. 1. Short title; table of contents.

TITLE I—SPECTRUM INNOVATION

Sec. 101. Spectrum auctions and innovation.

TITLE II—SECURE AND TRUSTED COMMUNICATIONS NETWORKS REIMBURSEMENT PROGRAM

Sec. 201. Increase in limitation on expenditure.

TITLE III—NEXT GENERATION 9-1-1

Sec. 301. Further deployment and coordination of Next Generation 9–1–1.

TITLE IV—INCUMBENT INFORMING CAPABILITY

Sec. 401. Incumbent informing capability.

TITLE V—REAUTHORIZATION OF FCC AUCTION AUTHORITY

Sec. 501. Reauthorization of FCC auction authority.

TITLE VI—SPECTRUM AUCTION TRUST FUND

Sec. 601. Deposit of proceeds.

Sec. 602. Spectrum Auction Trust Fund.

TITLE VII—CREATION OF A SPECTRUM PIPELINE

Sec. 701. Creation of a spectrum pipeline.

TITLE VIII—IMPROVING SPECTRUM MANAGEMENT

Sec. 801. Improving spectrum management.

TITLE IX—MINORITY SERVING INSTITUTIONS PROGRAM

Sec. 901. Definitions.

Sec. 902. Program.

TITLE I—SPECTRUMINNOVATION

8 SEC. 101. SPECTRUM AUCTIONS AND INNOVATION.

9 (a) 3.1–3.45 GHz BAND.—

1	(1) Definitions.—Section 90008(a) of the In-
2	frastructure Investment and Jobs Act (47 U.S.C.
3	921 note) is amended—
4	(A) by redesignating paragraph (3) as
5	paragraph (4);
6	(B) by inserting after paragraph (2) the
7	following:
8	"(3) FEDERAL ENTITY.—The term 'Federal en-
9	tity' has the meaning given such term in section
10	113(l) of the National Telecommunications and In-
11	formation Administration Organization Act (47
12	U.S.C. 923(1))."; and
13	(C) by adding at the end the following:
14	"(5) Relocation or sharing costs.—The
15	term 'relocation or sharing costs' has the meaning
16	given such term in section 113(g)(3) of the National
17	Telecommunications and Information Administration
18	Organization Act (47 U.S.C. 923(g)(3)).
19	"(6) Assistant secretary.—The term 'As-
20	sistant Secretary' means the Assistant Secretary of
21	Commerce for Communications and Information.".
22	(2) Promoting wireless innovation.—Sec-
23	tion 90008(b) of the Infrastructure Investment and
24	Jobs Act (47 U.S.C. 921 note) is amended—
25	(A) in paragraph (1)—

1	(i) in subparagraph (A)(i), by striking
2	"for shared Federal and non-Federal com-
3	mercial licensed use; and" and inserting
4	"for non-Federal use, shared Federal and
5	non-Federal use, or a combination thereof;
6	and";
7	(ii) in subparagraph (B)—
8	(I) by striking "Section" and in-
9	serting the following:
10	"(i) In General.—Section";
11	(II) in clause (i), as so des-
12	ignated, by striking "the payment re-
13	quired under subparagraph (A)" and
14	inserting "payments made under sub-
15	paragraph (A) before the date of the
16	enactment of the Spectrum Auction
17	Reauthorization Act of 2023"; and
18	(III) by adding at the end the
19	following:
20	"(ii) Accounting Plan.—The Sec-
21	retary of Defense shall submit a report to
22	the Secretary of Commerce and the Direc-
23	tor of the Office of Management and
24	Budget not later than 90 days after the
25	date of the enactment of the Spectrum

1 Auction Reauthorization Act of 2023, in 2 accordance with section 118(g)(2)(D)(i)(I)of the National Telecommunications and 3 Information Administration Organization Act (47 U.S.C. 928(g)(2)(D)(i)(I)), de-6 scribing the activities for which the De-7 partment of Defense has used, is using, 8 and will use payments made under sub-9 paragraph (A) before the date of the en-10 actment of the Spectrum Auction Reau-11 thorization Act of 2023. The Secretary of 12 Commerce, acting through the Assistant 13 Secretary, and the Director of the Office of 14 Management and Budget shall continu-15 ously review and provide an accounting of 16 the activities carried out using the pay-17 ments made under subparagraph (A)."; 18 (iii) by amending subparagraph (C) to 19 read as follows: 20 "(C) Report to secretary of com-21 MERCE.—For purposes of paragraph (2)(A), 22 the Secretary of Defense, in coordination with 23 the heads of other relevant Federal agencies 24 who receive funds under subparagraph (D) of

this paragraph, shall, not later than September

30, 2023, report to the Secretary of Commerce the findings of the planning activities described in subparagraph (A) of this paragraph, and detail frequencies in the covered band for identification by the Secretary of Commerce under paragraph (2)."; and

(iv) by adding at the end the following:

"(D) Additional payments.—

"(i) IN GENERAL.—Federal entities with operations in the covered band that did not receive a payment under subparagraph (A) and that the Assistant Secretary determines might be affected by reallocation of the covered band may request a payment under section 118(g)(2)(A) of the National Telecommunications and Information Administration Organization Act (47 U.S.C. 928(g)(2)(A)) in order to make available the entire covered band for non-Federal use, shared Federal and non-Federal use, or a combination thereof. Total awards under this clause shall not exceed \$25,000,000.

1	"(ii) Exemptions.—Subparagraphs
2	(C)(ii) and $(D)(ii)$ of section $118(g)(2)$ of
3	the National Telecommunications and In-
4	formation Administration Organization Act
5	(47 U.S.C. 928(g)(2)) shall not apply with
6	respect to a payment made under clause
7	(i).
8	"(E) Cooperation.—The Assistant Sec-
9	retary and the Department of Defense Chief In-
10	formation Officer will serve as co-chairs of the
11	Partnering to Advance Trusted and Holistic
12	Spectrum Solutions (PATHSS) Task Group.";
13	(B) by amending paragraph (2) to read as
14	follows:
15	"(2) Identification.—
16	"(A) In General.—Not later than June
17	15, 2025, informed by the report required
18	under paragraph (1)(C), the Secretary of Com-
19	merce, in consultation with the Secretary of De-
20	fense, the Director of the Office of Science and
21	Technology Policy, and the Commission, shall
22	submit to the President, the Commission, and

the relevant congressional committees a report

that identifies 350 megahertz of frequencies in

the covered band for non-Federal use, shared

23

24

Federal and non-Federal use, or a combination thereof.

"(B) Determination in case of risk to national security.—If the Secretary of Defense believes reallocation of the frequencies identified by the Secretary of Commerce under subparagraph (A) poses an unacceptable risk to the national security of the United States, the Secretary of Defense shall inform the President, as the Commander in Chief under Article II, Section 2 of the United States Constitution, and the President shall make a final determination regarding which frequencies could feasibly be reallocated for the purposes of that subparagraph.";

(C) by amending paragraph (3) to read as follows:

"(3) Auction.—

"(A) IN GENERAL.—Not later than January 15, 2028, the Commission, in coordination with the Assistant Secretary, shall commence a system of competitive bidding under section 309(j) of the Communications Act of 1934 (47 U.S.C. 309(j)), in accordance with paragraph (2) of this subsection, of the frequencies identi-

1	fied under such paragraph as suitable for a sys-
2	tem of competitive bidding.
3	"(B) Prohibition.—No entity that pro-
4	duces or provides any covered communications
5	equipment or service (as defined in section 9 of
6	the Secure and Trusted Communications Net-
7	works Act of 2019 (47 U.S.C. 1608)), or any
8	affiliate (as defined in section 3 of the Commu-
9	nications Act of 1934 (47 U.S.C. 153)) of such
10	an entity, may participate in the system of com-
11	petitive bidding required by subparagraph (A).
12	"(C) Scope.—The Commission may not
13	include in the system of competitive bidding re-
14	quired by subparagraph (A) any frequencies
15	that are not in the covered band."; and
16	(D) by amending paragraph (4) to read as
17	follows:
18	"(4) Modification or withdrawal of fed-
19	ERAL ENTITY LICENSES.—
20	"(A) In general.—The President, acting
21	through the Assistant Secretary, shall—
22	"(i) begin the process of modifying or
23	withdrawing any assignment to a Federal
24	Government station of the frequencies
25	identified under paragraph (2) to accom-

1	modate non-Federal use, shared Federal
2	and non-Federal use, or a combination
3	thereof in accordance with that paragraph
4	not later than December 15, 2027; and
5	"(ii) not later than 30 days after com-
6	pleting any necessary withdrawal or modi-
7	fication under clause (i), notify the Com-
8	mission that the withdrawal or modifica-
9	tion is complete.
10	"(B) Limitations.—The President may
11	not modify or withdraw any assignment to a
12	Federal Government station as described in
13	subparagraph (A)—
14	"(i) unless the President determines
15	that such modification or withdrawal will
16	not pose an unacceptable risk to the na-
17	tional security of the United States; and
18	"(ii) before November 30, 2024.".
19	(b) FCC Auction Authority.—
20	(1) Termination.—Section 309(j)(11) of the
21	Communications Act of 1934 (47 U.S.C. 309(j)(11))
22	is amended by striking "except that" and all that
23	follows and inserting "except that with respect to
24	the electromagnetic spectrum identified as suitable
25	for a system of competitive bidding under section

- 1 90008(b)(2) of the Infrastructure Investment and
- 2 Jobs Act (47 U.S.C. 921 note), such authority shall
- 3 expire on the date that is 7 years after November
- 4 15, 2021.".
- 5 (2) Spectrum pipeline act of 2015.—Section
- 6 1004 of the Spectrum Pipeline Act of 2015 (Public
- 7 Law 114–74; 129 Stat. 621; 47 U.S.C. 921 note) is
- 8 amended—
- 9 (A) in subsection (a), by striking "2022"
- and inserting "2024";
- 11 (B) in subsection (b)(1), by striking
- 12 "2022" and inserting "2024"; and
- 13 (C) in subsection (c)(1)(B), by striking
- 14 "2024" and inserting "2026".
- 15 (c) Rule of Construction.—Nothing in this sec-
- 16 tion or the amendments made by this section shall be con-
- 17 strued to alter or impede the activities authorized to be
- 18 conducted using the payment required by section
- 19 90008(b)(1)(A) of the Infrastructure Investment and Jobs
- 20 Act (Public Law 117–58; 135 Stat. 1348; 47 U.S.C. 921
- 21 note), as such section was in effect on the day before the
- 22 date of the enactment of this Act, if the Assistant Sec-
- 23 retary of Commerce for Communications and Information
- 24 determines that such activities are conducted in accord-
- 25 ance with section 90008 of the Infrastructure Investment

- 1 and Jobs Act, as amended by this section. Nothing in this
- 2 subsection shall be construed to affect any requirement
- 3 under section 1062(b) of the National Defense Authoriza-
- 4 tion Act for Fiscal Year 2000 (47 U.S.C. 921 note; Public
- 5 Law 106–65).
- 6 (d) SAVINGS CLAUSE.—Nothing in this section, or
- 7 any amendment made by this section, shall be construed
- 8 to alter the authorities of the Assistant Secretary of Com-
- 9 merce for Communications and Information in the spec-
- 10 trum management process as provided in the National
- 11 Telecommunications and Information Administration Or-
- 12 ganization Act (47 U.S.C. 901 et seq.).

13 TITLE II—SECURE AND TRUSTED

- 14 **COMMUNICATIONS NET-**
- 15 **WORKS REIMBURSEMENT**
- 16 **PROGRAM**
- 17 SEC. 201. INCREASE IN LIMITATION ON EXPENDITURE.
- 18 Section 4(k) of the Secure and Trusted Communica-
- 19 tions Networks Act of 2019 (47 U.S.C. 1603(k)) is
- 20 amended by striking "\$1,900,000,000" and inserting
- 21 "\$4,980,000,000".

1	TITLE III—NEXT GENERATION 9-
2	1–1
3	SEC. 301. FURTHER DEPLOYMENT AND COORDINATION OF
4	NEXT GENERATION 9-1-1.
5	Part C of the National Telecommunications and In-
6	formation Administration Organization Act is amended by
7	adding at the end the following:
8	"SEC. 159. COORDINATION OF NEXT GENERATION 9-1-1 IM-
9	PLEMENTATION.
10	"(a) Duties of Assistant Secretary With Re-
11	SPECT TO NEXT GENERATION 9-1-1.—
12	"(1) In General.—The Assistant Secretary,
13	after consulting with the Administrator, shall—
14	"(A) take actions, in coordination with
15	State points of contact described under sub-
16	section (c)(3)(A)(ii) as applicable, to improve
17	coordination and communication with respect to
18	the implementation of Next Generation 9–1–1;
19	"(B) develop, collect, and disseminate in-
20	formation concerning the practices, procedures,
21	and technology used in the implementation of
22	Next Generation 9–1–1;
23	"(C) advise and assist eligible entities in
24	the preparation of implementation plans re-
25	quired under subsection (c)(3)(A)(iii):

1	"(D) provide technical assistance to eligible
2	entities provided a grant under subsection (c) in
3	support of efforts to explore efficiencies related
4	to Next Generation 9–1–1;
5	"(E) review and approve or disapprove ap-
6	plications for grants under subsection (c); and
7	"(F) oversee the use of funds provided by
8	such grants in fulfilling such implementation
9	plans.
10	"(2) Annual Reports.—Not later than Octo-
11	ber 1, 2024, and each year thereafter until funds
12	made available to make grants under subsection (c)
13	are no longer available to be expended, the Assistant
14	Secretary shall submit to Congress a report on the
15	activities conducted by the Assistant Secretary under
16	paragraph (1) in the year preceding the submission
17	of the report.
18	"(3) Assistance.—The Assistant Secretary
19	may seek the assistance of the Administrator in car-
20	rying out the duties described in subparagraphs (A)
21	through (D) of paragraph (1) as the Assistant Sec-
22	retary determines necessary.
23	"(b) Additional Duties.—
24	"(1) Management plan.—

1	"(A) Development.—The Assistant Sec-
2	retary, after consulting with the Administrator,
3	shall develop a management plan for the grant
4	program established under this section, includ-
5	ing by developing—
6	"(i) plans related to the organiza-
7	tional structure of such program; and
8	"(ii) funding profiles for each fiscal
9	year of the duration of such program.
10	"(B) Submission to congress.—Not
11	later than 180 days after the date of the enact-
12	ment of this section, the Assistant Secretary
13	shall—
14	"(i) submit the management plan de-
15	veloped under subparagraph (A) to—
16	"(I) the Committees on Com-
17	merce, Science, and Transportation
18	and Appropriations of the Senate; and
19	"(II) the Committees on Energy
20	and Commerce and Appropriations of
21	the House of Representatives;
22	"(ii) publish the management plan on
23	the website of the National Telecommuni-
24	cations and Information Administration;
25	and

1	"(iii) provide the management plan to
2	the Administrator for the purpose of pub-
3	lishing the management plan on the
4	website of the National Highway Traffic
5	Safety Administration.
6	"(2) Modification of Plan.—
7	"(A) Modification.—The Assistant Sec-
8	retary, after consulting with the Administrator,
9	may modify the management plan developed
10	under paragraph (1)(A).
11	"(B) Submission.—Not later than 90
12	days after the plan is modified under subpara-
13	graph (A), the Assistant Secretary shall—
14	"(i) submit the modified plan to—
15	"(I) the Committees on Com-
16	merce, Science, and Transportation
17	and Appropriations of the Senate; and
18	"(II) the Committees on Energy
19	and Commerce and Appropriations of
20	the House of Representatives;
21	"(ii) publish the modified plan on the
22	website of the National Telecommuni-
23	cations and Information Administration;
24	and

1	"(iii) provide the modified plan to the
2	Administrator for the purpose of pub-
3	lishing the modified plan on the website of
4	the National Highway Traffic and Safety
5	Administration.
6	"(c) Next Generation 9–1–1 Implementation
7	Grants.—
8	"(1) Grants.—The Assistant Secretary shall
9	provide grants to eligible entities for—
10	"(A) implementing Next Generation 9–1–
11	1;
12	"(B) maintaining Next Generation 9–1–1;
13	"(C) training directly related to imple-
14	menting, maintaining, and operating Next Gen-
15	eration 9–1–1 if the cost related to the training
16	does not exceed—
17	"(i) 3 percent of the total grant
18	award for eligible entities that are not
19	Tribes; and
20	"(ii) 5 percent of the total grant
21	award for eligible entities that are Tribes;
22	"(D) public outreach and education on how
23	the public can best use Next Generation 9–1–
24	1 and the capabilities and usefulness of Next
25	Generation 9–1–1:

1	"(E) administrative costs associated with
2	planning of Next Generation 9–1–1, including
3	any cost related to planning for and preparing
4	an application and related materials as required
5	by this subsection, if—
6	"(i) the cost is fully documented in
7	materials submitted to the Assistant Sec-
8	retary; and
9	"(ii) the cost is reasonable, necessary,
10	and does not exceed—
11	"(I) 1 percent of the total grant
12	award for eligible entities that are not
13	Tribes; and
14	"(II) 2 percent of the total grant
15	award for eligible entities that are
16	Tribes;
17	"(F) costs associated with implementing
18	cybersecurity measures at emergency commu-
19	nications centers or with respect to Next Gen-
20	eration 9–1–1.
21	"(2) Application.—In providing grants under
22	paragraph (1), the Assistant Secretary, after con-
23	sulting with the Administrator, shall require an eligi-
24	ble entity to submit to the Assistant Secretary an
25	application, at the time and in the manner deter-

1	mined by the Assistant Secretary, and containing
2	the certification required by paragraph (3).
3	"(3) COORDINATION REQUIRED.—Each eligible
4	entity shall include in the application required by
5	paragraph (2) a certification that—
6	"(A) in the case of an eligible entity that
7	is a State, the entity—
8	"(i) has coordinated the application
9	with the emergency communications cen-
10	ters located within the jurisdiction of the
11	entity;
12	"(ii) has designated a single officer or
13	governmental body to serve as the State
14	point of contact to coordinate the imple-
15	mentation of Next Generation 9-1-1 for
16	that State, except that such designation
17	need not vest such officer or governmental
18	body with direct legal authority to imple-
19	ment Next Generation 9-1-1 or to manage
20	emergency communications operations; and
21	"(iii) has developed and submitted a
22	plan for the coordination and implementa-
23	tion of Next Generation 9–1–1 that—

1	"(I) ensures interoperability by
2	requiring the use of commonly accept-
3	ed standards;
4	"(II) ensures reliability;
5	"(III) enables emergency commu-
6	nications centers to process, analyze,
7	and store multimedia, data, and other
8	information;
9	"(IV) incorporates cybersecurity
10	tools, including intrusion detection
11	and prevention measures;
12	"(V) includes strategies for co-
13	ordinating cybersecurity information
14	sharing between Federal, State, Trib-
15	al, and local government partners;
16	"(VI) uses open and competitive
17	request for proposal processes, includ-
18	ing through shared government pro-
19	curement vehicles, for deployment of
20	Next Generation 9–1–1;
21	"(VII) documents how input was
22	received and accounted for from rel-
23	evant rural and urban emergency
24	communications centers, regional au-

1	thorities, local authorities, and Tribal
2	authorities;
3	"(VIII) includes a governance
4	body or bodies, either by creation of
5	new, or use of existing, body or bod-
6	ies, for the development and deploy-
7	ment of Next Generation 9–1–1
8	that—
9	"(aa) ensures full notice and
10	opportunity for participation by
11	relevant stakeholders; and
12	"(bb) consults and coordi-
13	nates with the State point of con-
14	tact required by clause (ii);
15	"(IX) creates efficiencies related
16	to Next Generation 9–1–1 functions,
17	including cybersecurity and the
18	virtualization and sharing of infra-
19	structure, equipment, and services;
20	and
21	"(X) utilizes an effective, com-
22	petitive approach to establishing au-
23	thentication, credentialing, secure con-
24	nections, and access in deploying Next
25	Generation 9–1–1, including by—

1	"(aa) requiring certificate
2	authorities to be capable of cross-
3	certification with other authori-
4	ties;
5	"(bb) avoiding risk of a sin-
6	gle point of failure or vulner-
7	ability; and
8	"(ce) adhering to Federal
9	agency best practices such as
10	those promulgated by the Na-
11	tional Institute of Standards and
12	Technology; and
13	"(B) in the case of an eligible entity that
14	is a Tribe, the Tribe has complied with clauses
15	(i) and (iii) of subparagraph (A).
16	"(4) Criteria.—
17	"(A) IN GENERAL.—Not later than 1 year
18	after the date of the enactment of this section,
19	the Assistant Secretary, after consulting with
20	the Administrator, shall issue rules, after pro-
21	viding the public with notice and an opportunity
22	to comment, prescribing the criteria for select-
23	ing eligible entities for grants under this sub-
24	section.

1	"(B) REQUIREMENTS.—The criteria
2	shall—
3	"(i) include performance requirements
4	and a schedule for completion of any
5	project to be financed by a grant under
6	this subsection; and
7	"(ii) specifically permit regional or
8	multi-State applications for funds.
9	"(C) UPDATES.—The Assistant Secretary
10	shall update such rules as necessary.
11	"(5) Grant Certifications.—Each eligible
12	entity shall certify to the Assistant Secretary at the
13	time of application for a grant under this subsection,
14	and each eligible entity that receives such a grant
15	shall certify to the Assistant Secretary annually
16	thereafter during any period of time the funds from
17	the grant are available to the eligible entity, that—
18	"(A) beginning on the date that is 180
19	days before the date on which the application is
20	filed, no portion of any 9-1-1 fee or charge im-
21	posed by the eligible entity (or in the case that
22	the eligible entity is not a State or Tribe, any
23	State or taxing jurisdiction within which the eli-
24	gible entity will carry out, or is carrying out,
25	activities using grant funds) are obligated or

1	expended for a purpose or function not des-
2	ignated under the rules issued pursuant to sec-
3	tion 6(f)(3) of the Wireless Communications
4	and Public Safety Act of 1999 (47 U.S.C.
5	615a-1(f)(3)) (as such rules are in effect on the
6	date on which the eligible entity makes the cer-
7	tification) as acceptable;
8	"(B) any funds received by the eligible en-
9	tity will be used, consistent with paragraph (1),
10	to support the deployment of Next Generation
11	9–1–1 that ensures reliability and interoper-
12	ability, by requiring the use of commonly ac-
13	cepted standards;
14	"(C) the eligible entity (or in the case that
15	the eligible entity is not a State or Tribe, any
16	State or taxing jurisdiction within which the eli-
17	gible entity will carry out or is carrying out ac-
18	tivities using grant funds) has established, or
19	has committed to establish not later than 3
20	years following the date on which the grant
21	funds are distributed to the eligible entity—
22	"(i) a sustainable funding mechanism
23	for Next Generation 9–1–1; and
24	"(ii) effective cybersecurity resources
25	for Next Generation 9–1–1;

- "(D) the eligible entity will promote interproperability between emergency communications
 centers deploying Next Generation 9–1–1 and
 emergency response providers, including users
 of the nationwide public safety broadband network;
 - "(E) the eligible entity has or will take steps to coordinate with adjoining States and Tribes to establish and maintain Next Generation 9–1–1; and
 - "(F) the eligible entity has developed a plan for public outreach and education on how the public can best use Next Generation 9–1–1 and on the capabilities and usefulness of Next Generation 9–1–1.

"(6) CONDITION OF GRANT.—Each eligible entity shall agree, as a condition of receipt of a grant under this subsection, that if any State or taxing jurisdiction within which the eligible entity will carry out activities using grant funds fails to comply with a certification required under paragraph (5), during any period of time during which the funds from the grant are available to the eligible entity, all of the funds from such grant shall be returned to the Assistant Secretary.

1	"(7) Penalty for providing false infor-
2	MATION.—Any eligible entity that provides a certifi-
3	cation under paragraph (5) knowing that the infor-
4	mation provided in the certification was false shall—
5	"(A) not be eligible to receive the grant
6	under this subsection;
7	"(B) return any grant awarded under this
8	subsection; and
9	"(C) not be eligible to receive any subse-
10	quent grants under this subsection.
11	"(8) Prohibition.—Grant funds provided
12	under this subsection may not be used—
13	"(A) to support any activity of the First
14	Responder Network Authority; or
15	"(B) to make any payments to a person
16	who has been, for reasons of national security,
17	prohibited by any entity of the Federal Govern-
18	ment from bidding on a contract, participating
19	in an auction, or receiving a grant.
20	"(d) Definitions.—In this section and sections 160
21	and 161:
22	"(1) $9-1-1$ FEE OR CHARGE.—The term ' $9-1-$
23	1 fee or charge' has the meaning given such term in
24	section 6(f)(3)(D) of the Wireless Communications

1	and Public Safety Act of 1999 (47 U.S.C. 615a-
2	1(f)(3)(D)).
3	"(2) 9-1-1 request for emergency assist-
4	ANCE.—The term '9-1-1 request for emergency as-
5	sistance' means a communication, such as voice,
6	text, picture, multimedia, or any other type of data
7	that is sent to an emergency communications center
8	for the purpose of requesting emergency assistance.
9	"(3) Administrator.—The term 'Adminis-
10	trator' means the Administrator of the National
11	Highway Traffic Safety Administration.
12	"(4) COMMONLY ACCEPTED STANDARDS.—The
13	term 'commonly accepted standards' means the tech-
14	nical standards followed by the communications in-
15	dustry for network, device, and Internet Protocol
16	connectivity that—
17	"(A) enable interoperability; and
18	"(B) are—
19	"(i) developed and approved by a
20	standards development organization that is
21	accredited by an American standards body
22	(such as the American National Standards
23	Institute) or an equivalent international
24	standards body in a process—

1	"(I) that is open to the public,
2	including open for participation by
3	any person; and
4	"(II) provides for a conflict reso-
5	lution process;
6	"(ii) subject to an open comment and
7	input process before being finalized by the
8	standards development organization;
9	"(iii) consensus-based; and
10	"(iv) made publicly available once ap-
11	proved.
12	"(5) Cost related to the training.—The
13	term 'cost related to the training' means—
14	"(A) actual wages incurred for travel and
15	attendance, including any necessary overtime
16	pay and backfill wage;
17	"(B) travel expenses;
18	"(C) instructor expenses; or
19	"(D) facility costs and training materials.
20	"(6) Eligible entity.—The term 'eligible en-
21	tity'—
22	"(A) means—
23	"(i) a State or a Tribe; or
24	"(ii) an entity, including a public au-
25	thority, board, or commission, established

1	by one or more entities described in clause
2	(i); and
3	"(B) does not include any entity that has
4	failed to submit the certifications required
5	under subsection $(c)(5)$.
6	"(7) Emergency communications center.—
7	"(A) In General.—The term 'emergency
8	communications center' means—
9	"(i) a facility that—
10	"(I) is designated to receive a 9-
11	1–1 request for emergency assistance;
12	and
13	"(II) performs one or more of the
14	functions described in subparagraph
15	(B); or
16	"(ii) a public safety answering point,
17	as defined in section 222 of the Commu-
18	nications Act of 1934 (47 U.S.C. 222).
19	"(B) Functions described.—The func-
20	tions described in this subparagraph are the fol-
21	lowing:
22	"(i) Processing and analyzing 9-1-1
23	requests for emergency assistance and in-
24	formation and data related to such re-
25	quests.

1	"(ii) Dispatching appropriate emer-
2	gency response providers.
3	"(iii) Transferring or exchanging 9-
4	1–1 requests for emergency assistance and
5	information and data related to such re-
6	quests with one or more other emergency
7	communications centers and emergency re-
8	sponse providers.
9	"(iv) Analyzing any communications
10	received from emergency response pro-
11	viders.
12	"(v) Supporting incident command
13	functions.
14	"(8) Emergency response providers.—The
15	term 'emergency response providers' has the mean-
16	ing given that term under section 2 of the Homeland
17	Security Act of 2002 (6 U.S.C. 101).
18	"(9) First responder network author-
19	ITY.—The term 'First Responder Network Author-
20	ity' means the authority established under 6204 of
21	the Middle Class Tax Relief and Job Creation Act
22	of 2012 (47 U.S.C. 1424).
23	"(10) Interoperability.—The term 'inter-
24	operability' means the capability of emergency com-
25	munications centers to receive 9-1-1 requests for

1	emergency assistance and information and data re-
2	lated to such requests, such as location information
3	and callback numbers from a person initiating the
4	request, then process and share the 9–1–1 requests
5	for emergency assistance and information and data
6	related to such requests with other emergency com-
7	munications centers and emergency response pro-
8	viders without the need for proprietary interfaces
9	and regardless of jurisdiction, equipment, device,
10	software, service provider, or other relevant factors.
11	"(11) NATIONWIDE PUBLIC SAFETY
12	BROADBAND NETWORK.—The term 'nationwide pub-
13	lic safety broadband network' has the meaning given
14	the term in section 6001 of the Middle Class Tax
15	Relief and Job Creation Act of 2012 (47 U.S.C.
16	1401).
17	"(12) Next Generation 9-1-1.—The term
18	'Next Generation 9–1–1' means an Internet Pro-
19	tocol-based system that—
20	"(A) ensures interoperability;
21	"(B) is secure;
22	"(C) employs commonly accepted stand-
23	ards;

1	"(D) enables emergency communications
2	centers to receive, process, and analyze all types
3	of 9–1–1 requests for emergency assistance;
4	"(E) acquires and integrates additional in-
5	formation useful to handling 9-1-1 requests for
6	emergency assistance; and
7	"(F) supports sharing information related
8	to 9-1-1 requests for emergency assistance
9	among emergency communications centers and
10	emergency response providers.
11	"(13) Reliability.—The term 'reliability'
12	means the employment of sufficient measures to en-
13	sure the ongoing operation of Next Generation 9–1–
14	1 including through the use of geo-diverse, device-
15	and network-agnostic elements that provide more
16	than one route between end points with no common
17	points where a single failure at that point would
18	cause all to fail.
19	"(14) State.—The term 'State' means any
20	State of the United States, the District of Columbia,
21	Puerto Rico, American Samoa, Guam, the United
22	States Virgin Islands, the Northern Mariana Is-
23	lands, and any other territory or possession of the
24	United States.

1	"(15) Sustainable funding mechanism.—
2	The term 'sustainable funding mechanism' means a
3	funding mechanism that provides adequate revenues
4	to cover ongoing expenses, including operations,
5	maintenance, and upgrades.
6	"(16) Tribe.—The term 'Tribe' has the mean-
7	ing given to the term 'Indian Tribe' in section 4(e)
8	of the Indian Self-Determination and Education As-
9	sistance Act (25 U.S.C. 5304(e)).
10	"SEC. 160. ESTABLISHMENT OF NATIONWIDE NEXT GEN-
11	ERATION 9-1-1 CYBERSECURITY CENTER.
12	"The Assistant Secretary, after consulting with the
13	Administrator and the Director of the Cybersecurity and
14	Infrastructure Security Agency of the Department of
15	Homeland Security, shall establish a Next Generation 9–
16	1–1 Cybersecurity Center to coordinate with State, local,
17	and regional governments on the sharing of cybersecurity
18	information about, the analysis of cybersecurity threats to,
19	and guidelines for strategies to detect and prevent cyberse-
20	curity intrusions relating to Next Generation 9–1–1.
21	"SEC. 161. NEXT GENERATION 9-1-1 ADVISORY BOARD.
22	"(a) Next Generation 9–1–1 Advisory Board.—
23	"(1) Establishment.—The Assistant Sec-
24	retary shall establish a 'Public Safety Next Genera-
25	tion 9–1–1 Advisory Board' (in this section referred

1	to as the 'Board') to provide recommendations to
2	the Assistant Secretary—
3	"(A) with respect to carrying out the du-
4	ties and responsibilities of the Assistant Sec-
5	retary in issuing the rules required under sec-
6	tion $159(c)(4)$;
7	"(B) as required by paragraph (7); and
8	"(C) upon request under paragraph (8).
9	"(2) Membership.—
10	"(A) Voting members.—Not later than
11	150 days after the date of the enactment of this
12	section, the Assistant Secretary shall appoint
13	16 public safety members to the Board, of
14	which—
15	"(i) 4 members shall represent local
16	law enforcement officials;
17	"(ii) 4 members shall represent fire
18	and rescue officials;
19	"(iii) 4 members shall represent emer-
20	gency medical service officials; and
21	"(iv) 4 members shall represent 9–1–
22	1 professionals.
23	"(B) Diversity of membership.—Mem-
24	bers shall be representatives of State or Tribes
25	and local governments, chosen to reflect geo-

1 graphic and population density differences as 2 well as public safety organizations at the national level across the United States. 3 "(C) Expertise.—All members shall have 4 5 specific expertise necessary for developing tech-6 nical requirements under this section, such as 7 technical expertise, and expertise related to 8 public safety communications and 9–1–1 serv-9 ices. 10 "(D) RANK AND FILE MEMBERS.—In mak-11 ing the appointments required by subparagraph 12 (A), the Assistant Secretary shall appoint a 13 rank and file member from each of the public 14 safety disciplines listed in clauses (i) through 15 (iv) of such subparagraph as a member of the 16 Board and shall select such member from an 17 organization that represents its public safety 18 discipline at the national level. 19 "(3) Period of Appointment.— "(A) IN GENERAL.—Except as provided in 20 21 subparagraph (B), members of the Board shall 22 serve for a 3-year term. "(B) REMOVAL FOR CAUSE.—A member of 23 24 the Board may be removed for cause upon the

determination of the Assistant Secretary.

1	"(4) Vacancies.—Any vacancy in the Board
2	shall be filled in the same manner as the original ap-
3	pointment.
4	"(5) Quorum.—A majority of the members of
5	the Board shall constitute a quorum.
6	"(6) Chairperson and vice chairperson.—
7	The Board shall select a Chairperson and Vice
8	Chairperson from among the voting members of the
9	Board.
10	"(7) Duty of board to submit rec-
11	OMMENDATIONS.—Not later than 120 days after all
12	members of the Board are appointed under para-
13	graph (2), the Board shall submit to the Assistant
14	Secretary recommendations for—
15	"(A) deploying Next Generation 9–1–1 in
16	rural and urban areas;
17	"(B) ensuring flexibility in guidance, rules,
18	and grant funding to allow for technology im-
19	provements;
20	"(C) creating efficiencies related to Next
21	Generation 9–1–1, including cybersecurity and
22	the virtualization and sharing of core infra-
23	structure;
24	"(D) enabling effective coordination among
25	State, local, Tribal, and territorial government

1	entities to ensure that the needs of emergency
2	communications centers in both rural and
3	urban areas are taken into account in each im-
4	plementation plan required under section
5	159(e)(3)(A)(iii); and
6	"(E) incorporating existing cybersecurity
7	resources to Next Generation 9-1-1 procure-
8	ment and deployment.
9	"(8) Authority to provide additional rec-
0	OMMENDATIONS.—Except as provided in paragraphs
1	(1) and (7), the Board may provide recommenda-
2	tions to the Assistant Secretary only upon request of
3	the Assistant Secretary.
4	"(9) Duration of Authority.—The Board
5	shall terminate on the date on which funds made
6	available to make grants under section 159(c) are no
7	longer available to be expended.
8	"(b) Rule of Construction.—Nothing in this sec-
9	tion may be construed as limiting the authority of the As-
20	sistant Secretary to seek comment from stakeholders and

21 the public.".

1 TITLE IV—INCUMBENT 2 INFORMING CAPABILITY

3	SEC. 401. INCUMBENT INFORMING CAPABILITY.
4	(a) In General.—Part B of the National Tele-
5	communications and Information Administration Organi-
6	zation Act is amended by adding at the end the following:
7	"SEC. 120. INCUMBENT INFORMING CAPABILITY.
8	"(a) In General.—The Assistant Secretary shall—
9	"(1) not later than 120 days after the date of
10	the enactment of this section, begin to amend the
11	Department of Commerce spectrum management
12	document entitled 'Manual of Regulations and Pro-
13	cedures for Federal Radio Frequency Management'
14	so as to incorporate an incumbent informing capa-
15	bility; and
16	"(2) not later than 90 days after the date of
17	the enactment of this section, begin to implement
18	such capability, including the development and test-
19	ing of such capability.
20	"(b) Establishment of the Incumbent Inform-
21	ING CAPABILITY.—
22	"(1) In General.—The incumbent informing
23	capability required by subsection (a) shall include a
24	system to enable sharing, including time-based shar-
25	ing and coordination, to securely manage harmful

1	interference between non-Federal users and incum-
2	bent Federal entities sharing a band of covered spec-
3	trum and between Federal entities sharing a band of
4	covered spectrum.
5	"(2) Requirements.—The system required by
6	paragraph (1) shall contain, at a minimum, the fol-
7	lowing:
8	"(A) One or more mechanisms (that shall
9	include interfaces to commerce sharing systems,
10	as appropriate) to allow non-Federal use in cov-
11	ered spectrum, as authorized by the rules of the
12	Commission.
13	"(B) One or more mechanisms to facilitate
14	Federal-to-Federal sharing, as authorized by
15	the NTIA.
16	"(C) One or more mechanisms to prevent,
17	eliminate, or mitigate harmful interference to
18	and from incumbent Federal entities, including
19	one or more of the following functions:
20	"(i) Sensing.
21	"(ii) Identification.
22	"(iii) Reporting.
23	"(iv) Analysis.
24	"(v) Resolution.

1	"(D) Dynamic coordination area analysis,
2	definition, and control, if appropriate for a
3	band.
4	"(3) Compliance with commission rules.—
5	The incumbent informing capability required by sub-
6	section (a) shall ensure that use of covered spectrum
7	is in accordance with the applicable rules of the
8	Commission.
9	"(4) Input of information.—Each incum-
10	bent Federal entity sharing a band of covered spec-
11	trum shall—
12	"(A) input into the system required by
13	paragraph (1) such information as the Assist-
14	ant Secretary may require, including the fre-
15	quency, time, and location of the use of the
16	band by such Federal entity; and
17	"(B) to the extent practicable, input such
18	information into such system on an automated
19	basis.
20	"(5) Protection of classified informa-
21	TION AND CONTROLLED UNCLASSIFIED INFORMA-
22	TION.—
23	"(A) In general.—The system required
24	by paragraph (1) shall contain appropriate
25	measures to protect classified information and

1	controlled unclassified information, including
2	any such classified information or controlled
3	unclassified information that relates to military
4	operations.
5	"(B) Mechanism.—The Assistant Sec-
6	retary shall develop a mechanism—
7	"(i) for information sharing between
8	classified and unclassified databases; and
9	"(ii) to address issues of aggregate
10	classification challenges.
11	"(6) Consultation.—
12	"(A) FEDERAL AGENCIES.—The Assistant
13	Secretary shall consult with the heads of other
14	relevant Federal agencies on the development,
15	testing, and implementation of the incumbent
16	informing capability to ensure consideration of
17	the operational and mission requirements of
18	those Federal agencies.
19	"(B) Stakeholder feedback.—The As-
20	sistant Secretary shall solicit stakeholder feed-
21	back from Federal and non-Federal users of the
22	incumbent informing capability, including on—
23	"(i) how best to mitigate risks to in-
24	cumbent Federal users and missions:

1	"(ii) which mitigation measures could
2	enable secondary access by non-Federal
3	users to avoid operational impact; and
4	"(iii) a process for incumbent Federal
5	users to share complaints or report harm-
6	ful mission impact, including how the im-
7	pact to Federal missions would be as-
8	sessed.
9	"(c) Briefing.—Not later than 120 days after the
10	date of the enactment of this section, and annually there-
11	after, the Assistant Secretary shall provide a briefing on
12	the implementation and operation of the incumbent in-
13	forming capability to—
14	"(1) the Committee on Commerce, Science, and
15	Transportation of the Senate; and
16	"(2) the Committee on Energy and Commerce
17	of the House of Representatives.
18	"(d) Definitions.—In this section:
19	"(1) COVERED SPECTRUM.—The term 'covered
20	spectrum' means—
21	"(A) electromagnetic spectrum for which
22	usage rights are assigned to or authorized for
23	(including before the date on which the incum-
24	bent informing capability required by subsection
25	(a) is implemented) a non-Federal user or class

- of non-Federal users for use on a shared basis with an incumbent Federal entity in accordance with the rules of the Commission; and
- "(B) electromagnetic spectrum allocated
 on a primary or co-primary basis for Federal
 use that is shared among Federal entities.
- 7 "(2) FEDERAL ENTITY.—The term 'Federal en-8 tity' has the meaning given such term in section 9 113(l).
- 10 "(3) Incumbent informing capability' means a
 11 The term 'incumbent informing capability' means a
 12 capability to facilitate the sharing of covered spec13 trum.
- "(e) RULE OF CONSTRUCTION.—Nothing in this sec-15 tion shall be construed to alter or expand the authority 16 of the NTIA as described in section 113(j)(1).".
- 17 (b) Funding.—On the date of the enactment of this
 18 Act, the Director of the Office of Management and Budget
 19 shall transfer \$120,000,000 from the Spectrum Relocation
 20 Fund established under section 118 of the National Tele21 communications and Information Administration Organi22 zation Act (47 U.S.C. 928) to the National Telecommuni23 cations and Information Administration for the purpose

of establishing the incumbent informing capability under

25 section 120 of such Act, as added by subsection (a).

TITLE V—REAUTHORIZATION OF 1 FCC AUCTION AUTHORITY 2 SEC. 501. REAUTHORIZATION OF FCC AUCTION AUTHOR-4 ITY. 5 Section 309(j)(11) of the Communications Act of 1934 (47 U.S.C. 309(j)(11)) is amended by striking 6 7 "March 9, 2023" and inserting "September 30, 2026". TITLE VI—SPECTRUM AUCTION 8 TRUST FUND 9 10 SEC. 601. DEPOSIT OF PROCEEDS. 11 (a) COVERED AUCTION DEFINED.—In this title, the term "covered auction" means a system of competitive bidding— 13 14 (1) conducted under section 309(j) of the Com-15 munications Act of 1934 (47 U.S.C. 309(j)), as 16 amended by this Act, that commences during the period beginning on the date of the enactment of this 17 18 Act and ending on December 31, 2025; 19 (2) conducted under section 309(j) of the Com-20 munications Act of 1934 (47 U.S.C. 309(j)), as 21 amended by this Act, for the band of frequencies be-22 tween 3100 megahertz and 3450 megahertz, inclu-

24 (3)(A) that involves a band of frequencies de-25 scribed in section 113(g)(2) of the National Tele-

sive; or

- 1 communications and Information Administration Or-2 ganization Act (47 U.S.C. 923(g)(2)); or
- 3 (B) with respect to which the Federal Commu-4 nications Commission shares with a licensee a por-5 tion of the proceeds, as described in paragraph 6 (8)(G) of such section 309(j).
- 7 (b) DEPOSIT OF PROCEEDS.—Notwithstanding sub8 paragraphs (A), (C)(i), (D), and (G)(iii) of section
 9 309(j)(8) of the Communications Act of 1934 (47 U.S.C.
 10 309(j)(8)) and except as provided in subparagraph (B) of
 11 such section, the proceeds (including deposits and upfront
- 12 payments from successful bidders) from any covered auc-
- 13 tion shall be deposited or available as follows:
- 14 (1) In the case of proceeds attributable to eligi-15 ble frequencies described in subsection (g)(2) of sec-16 tion 113 of the National Telecommunications and 17 Information Administration Organization Act (47 18 U.S.C. 923), such amount of such proceeds as is 19 necessary to cover 110 percent of the relocation or 20 sharing costs (as defined in subsection (g)(3) of such 21 section) of Federal entities (as defined in subsection 22 (l) of such section) relocated from or sharing such 23 eligible frequencies shall be deposited in the Spec-24 trum Relocation Fund established under section 118 25 of such Act (47 U.S.C. 928). Any remaining pro-

- ceeds after making the deposit described in this paragraph shall be deposited in accordance with section 602 of this Act.
- (2) In the case of proceeds attributable to spec-5 trum usage rights made available through an incen-6 tive auction under subparagraph (G) of section 7 309(j)(8) of the Communications Act of 1934 (47) 8 U.S.C. 309(j)(8), such amount of such proceeds as 9 the Federal Communications Commission has agreed 10 to share with licensees under such subparagraph 11 shall be shared with such licensees. Any remaining 12 proceeds after making the deposit described in this 13 paragraph shall be deposited in accordance with sec-14 tion 602 of this Act.
 - (3) Any remaining proceeds after carrying out paragraphs (1) and (2) shall be deposited in accordance with section 602 of this Act.

18 SEC. 602. SPECTRUM AUCTION TRUST FUND.

- 19 (a) Establishment.—There is established in the
- 20 Treasury of the United States a fund to be known as the
- 21 "Spectrum Auction Trust Fund" (in this section referred
- 22 to as the "Fund") for the purposes described in subpara-
- 23 graphs (A) through (D) of subsection (c)(1). Amounts de-
- 24 posited in the Fund shall remain available until expended.
- 25 (b) Deficit Reduction.—

15

16

1	(1) Proceeds of required auction of 3.1-
2	3.45 GHZ BAND.—Except as provided in section
3	309(j)(8)(B) of the Communications Act of 1934
4	(47 U.S.C. 309(j)(8)(B)), and notwithstanding any
5	other provision of law—
6	(A) the first \$17,300,000,000 of the pro-
7	ceeds of systems of competitive bidding required
8	under section 90008 of the Infrastructure In-
9	vestment and Jobs Act (47 U.S.C. 921 note)
10	shall be deposited in the general fund of the
11	Treasury, where such proceeds shall be dedi-
12	cated for the sole purpose of deficit reduction
13	and
14	(B) the remainder of the proceeds of the
15	systems of competitive bidding described in sub-
16	paragraph (A) shall be deposited in accordance
17	with subsection (c).
18	(2) Proceeds of spectrum pipeline act of
19	2015 AUCTION.—Except as provided in section
20	309(j)(8)(B) of the Communications Act of 1934
21	(47 U.S.C. 309(j)(8)(B)), and notwithstanding any
22	other provision of law—
23	(A) the first \$300,000,000 of the proceeds
24	of the system of competitive bidding required

under section 1004 of the Spectrum Pipeline

- Act of 2015 (47 U.S.C. 921 note) shall be deposited in the general fund of the Treasury, where such proceeds shall be dedicated for the sole purpose of deficit reduction; and
 - (B) the remainder of the proceeds of the system of competitive bidding described in subparagraph (A) shall be deposited in accordance with subsection (c).
 - (3) Remaining proceeds of covered auctions.—Except as provided in section 309(j)(8)(B) of the Communications Act of 1934 (47 U.S.C. 309(j)(8)(B)), and notwithstanding any other provision of law, any proceeds from covered auctions conducted under section 309(j) of the Communications Act of 1934 (47 U.S.C. 309(j)), shall be deposited as follows (unless the covered auction is a system of competitive bidding described in paragraph (1) or (2) of this subsection, in which case those proceeds shall be deposited in accordance with paragraph (1) or (2) of this subsection, as applicable):
 - (A) The first \$2,000,000,000 of those proceeds shall be deposited in the general fund of the Treasury, where such amounts shall be dedicated for the sole purpose of deficit reduction.

1 (B) Any remaining proceeds after carrying 2 out subparagraph (A) shall be deposited in ac-3 cordance with subsection (c).

(c) Deposit of Funds.—

- (1) IN GENERAL.—Except as provided in subsection (b) and paragraph (2), and notwithstanding any other provision of law (except for that subsection), an aggregate total amount of \$23,080,000,000 from covered auctions shall be deposited in the Fund as follows:
 - (A) 30 percent of any such amounts, but no more than \$3,080,000,000 cumulatively, shall be transferred to the general fund of the Treasury to reimburse the amount borrowed under subsection (d) of this section.
 - (B) 30 percent of any such amounts, but no more than \$14,800,000,000 cumulatively, shall be made available to the Assistant Secretary of Commerce for Communications and Information until expended to carry out sections 159, 160, and 161 of the National Telecommunications and Information Administration Organization Act, as added by section 301 of this Act, except that not more than 4 percent of the amount made available by this subpara-

- graph may be used for administrative purposes (including carrying out such sections 160 and 161).
 - (C) 30 percent of any such amounts, but no more than \$5,000,000,000 cumulatively, shall be made available to the Assistant Secretary of Commerce for Communications and Information to carry out section 60401 of the Infrastructure Investment and Jobs Act (47 U.S.C. 1741).
 - (D) 10 percent of such amounts, but no more than \$200,000,000 cumulatively, shall be transferred to the general fund of the Treasury to reimburse the amount borrowed under subsection (e) of this section.
 - (2) DISTRIBUTION.—If the maximum amount permitted under a subparagraph of paragraph (1) is met, whether through covered auction proceeds or appropriations to the program specified in such subparagraph, any remaining proceeds shall be deposited pro rata based on the original distribution to all subparagraphs of paragraph (1) for which the maximum amount permitted has not been met.
 - (3) DEFICIT REDUCTION.—After the amount required to be made available by paragraphs (1) and

- 1 (2) is so made available, any remaining amounts
- 2 shall be deposited in the general fund of the Treas-
- 3 ury, where such amounts shall be dedicated for the
- 4 sole purpose of deficit reduction.
- 5 (d) FCC Borrowing Authority.—The Federal
- 6 Communications Commission may borrow from the Treas-
- 7 ury of the United States, not later than 90 days after the
- 8 date of the enactment of this Act, an amount not to exceed
- 9 \$3,080,000,000 to carry out the Secure and Trusted Com-
- 10 munications Networks Act of 2019 (47 U.S.C. 1601 et
- 11 seq.), provided that the Commission shall not use any
- 12 funds borrowed under this subsection in a manner that
- 13 may result in outlays on or after December 31, 2032.
- 14 (e) NTIA BORROWING AUTHORITY.—The Assistant
- 15 Secretary of Commerce for Communications and Informa-
- 16 tion may borrow from the Treasury of the United States,
- 17 not later than 90 days after the date of the enactment
- 18 of this Act, an amount not to exceed \$200,000,000 to
- 19 carry out the Minority Serving Institutions Program cre-
- 20 ated under title IX of this Act, provided that the Assistant
- 21 Secretary shall not use any funds borrowed under this
- 22 subsection in a manner that may result in outlays on or
- 23 after December 31, 2032.
- 24 (f) REPORTING REQUIREMENT.—Not later than 2
- 25 years after the date of the enactment of this Act, and

1	every year thereafter until funds are fully expended, the
2	agencies to which the funds are made available shall sub
3	mit to the Committee on Energy and Commerce of the
4	House of Representatives and the Committee on Com
5	merce, Science, and Transportation of the Senate a repor
6	on the amount transferred or made available under each
7	subparagraph of subsection $(c)(1)$.
8	TITLE VII—CREATION OF A
9	SPECTRUM PIPELINE
10	SEC. 701. CREATION OF A SPECTRUM PIPELINE.
11	(a) Feasibility Assessment.—
12	(1) In General.—The Assistant Secretary
13	shall complete, not later than June 15, 2025, a fea
14	sibility assessment of making available electro
15	magnetic spectrum for non-Federal use, shared Fed
16	eral and non-Federal use, or a combination thereof
17	in the bands of frequencies—
18	(A) between 4400 and 4940 megahertz, in
19	clusive; and
20	(B) between 7125 and 8500 megahertz, in
21	clusive.
22	(2) Other requirements.—In conducting the
23	feasibility assessment under paragraph (1), the As
24	sistant Secretary shall—

1	(A) coordinate directly with covered agen-
2	cies with respect to frequencies assigned to, and
3	used by, those agencies in the bands described
4	in paragraph (1) and in affected adjacent or
5	near adjacent bands; and
6	(B) conduct each analysis in accordance
7	with section 113(j) of the National Tele-
8	communications and Information Administra-
9	tion Organization Act (47 U.S.C. 923(j)).
10	(b) Report to the Commission and Congress.—
11	(1) In general.—Not later than 30 days after
12	the date on which the Assistant Secretary completes
13	the feasibility assessment required under subsection
14	(a)(1), the Assistant Secretary shall submit to the
15	Commission and Congress a report regarding that
16	analysis, including an identification of the fre-
17	quencies to be reallocated from Federal use to non-
18	Federal use, and from Federal use to shared Federal
19	and non-Federal use.
20	(2) Contents.—The report submitted under
21	paragraph (1) shall include—
22	(A) the covered agencies with which the
23	Assistant Secretary coordinated regarding the
24	frequencies considered under subsection (a)(1);

1	(B) the necessary steps to make the bands
2	of frequencies considered under subsection
3	(a)(1) available for non-Federal use, shared
4	Federal and non-Federal use, or a combination
5	thereof, including—
6	(i) the technical requirements nec-
7	essary to make available bands in the fre-
8	quencies considered under subsection
9	(a)(1) for—
10	(I) exclusive non-Federal use;
11	and
12	(II) shared Federal and non-Fed-
13	eral use; and
14	(ii) an estimate of the cost to covered
15	agencies to make available bands in the
16	frequencies considered under subsection
17	(a)(1) for—
18	(I) exclusive non-Federal use;
19	and
20	(II) shared Federal and non-Fed-
21	eral use;
22	(C) an assessment of the likelihood that
23	authorizing mobile or fixed terrestrial oper-
24	ations in any of the frequencies considered

- 1 under subsection (a)(1) would result in harmful 2 interference to an affected Federal entity; and
- (D) an assessment of the potential impact
 that authorizing mobile or fixed terrestrial wireless operations, including advanced mobile services operations, in any of the frequencies considered under subsection (a)(1) could have on
 the mission of an affected Federal entity.
 - (3) Public availability.—The Assistant Secretary shall make the report submitted under this subsection publicly available.
 - (4) CLASSIFIED INFORMATION.—To the extent that there is classified material in the report required to be submitted under paragraph (1), the Assistant Secretary shall provide the Committee on Energy and Commerce of the House of Representatives and the Committee on Commerce, Science and Transportation of the Senate a briefing on the classified components of the report submitted under this subsection.
 - (5) RULE OF CONSTRUCTION.—Nothing in this subsection may be construed to require the disclosure of classified information, law enforcement sensitive information, or other information reflecting technical, procedural, or policy concerns subject to

1	protection under section 552 of title 5, United
2	States Code.
3	(c) Definitions.—In this section:
4	(1) Commission.—The term "Commission"
5	means the Federal Communications Commission.
6	(2) Assistant secretary.—The term "Assist-
7	ant Secretary" means the Assistant Secretary of
8	Commerce for Communications and Information.
9	(3) COVERED AGENCY.—The term "covered
10	agency' means any agency with operations in a
11	band of frequencies described in subsection (a)(1).
12	TITLE VIII—IMPROVING
13	SPECTRUM MANAGEMENT
14	SEC. 801. IMPROVING SPECTRUM MANAGEMENT.
15	Part A of the National Telecommunications and In-
16	formation Administration Organization Act (47 U.S.C
17	901 et seq.) is amended by adding at the end the fol-
18	lowing:
19	"SEC. 106. IMPROVING SPECTRUM MANAGEMENT.
20	"(a) Definitions.—In this section:
21	"(1) Chair.—The term 'Chair' means the
22	Chairman of the Commission.
23	"(2) Commission.—The term 'Commission

- "(3) Memorandum.—The term 'Memorandum'
 means the Memorandum of Understanding between
 the Commission and the NTIA (relating to increased
 coordination between Federal spectrum management
 agencies to promote the efficient use of the radio
 spectrum in the public interest), signed on August 1,
 2022, or any successor memorandum.
 - "(4) PPSG.—The term 'PPSG' means the interagency advisory body that, as of the date of the enactment of this section, is known as the Policy and Plans Steering Group.
 - "(5) SPECTRUM ACTION.—The term 'spectrum action' means any proposed action by the Commission to reallocate radio frequency spectrum that is anticipated to result in a system of competitive bidding conducted under section 309(j) of the Communications Act of 1934 (47 U.S.C. 309(j)) or licensing that could potentially impact the spectrum operations of a Federal entity.
 - "(6) Assistant Secretary.—The term 'Assistant Secretary' means the Assistant Secretary of Commerce for Communications and Information.
- 23 "(b) Federal Coordination Procedures.—
- 24 "(1) NOTICE.—With respect to each spectrum 25 action, the Assistant Secretary shall file in the pub-

1	lic record with respect to the spectrum action infor-
2	mation (redacted as necessary if the information is
3	protected from disclosure for a reason described in
4	paragraph (3)) not later than the end of the period
5	for submitting comments to the Commission in such
6	proceeding regarding—
7	"(A) when the Commission provided notice
8	to the Assistant Secretary regarding the spec-
9	trum action, as required under the Memo-
10	randum;
11	"(B) the Federal entities that may be im-
12	pacted by the spectrum action;
13	"(C) when the Assistant Secretary pro-
14	vided notice to the Federal entities described in
15	subparagraph (B) regarding the spectrum ac-
16	tion; and
17	"(D) a summary of the general technical
18	or procedural concerns of Federal entities with
19	the spectrum action.
20	"(2) Final Rule.—If the Commission promul-
21	gates a final rule under section 553 of title 5,
22	United States Code, involving a spectrum action, the
23	Commission shall prepare, make available to the
24	public, and publish in the Federal Register along

1	with the final rule an interagency coordination sum-
2	mary that describes—
3	"(A) when the Commission provided notice
4	to the Assistant Secretary regarding the spec-
5	trum action, as required under the Memo-
6	randum;
7	"(B) whether the Assistant Secretary
8	raised technical, procedural, or policy concerns
9	of Federal entities regarding the spectrum ac-
10	tion; and
11	"(C) how any concerns described in sub-
12	paragraph (B) were resolved.
13	"(3) Rule of construction.—Nothing in
14	this subsection may be construed to require the dis-
15	closure of classified information, or other informa-
16	tion reflecting technical, procedural, or policy con-
17	cerns that are exempt from disclosure under section
18	552 of title 5, United States Code (commonly known
19	as the 'Freedom of Information Act').
20	"(c) Federal Spectrum Coordination Respon-
21	SIBILITIES.—
22	"(1) In general.—Not later than 180 days
23	after the date of the enactment of this Act, the As-
24	sistant Secretary shall establish a charter for the
25	PPSG.

1 "(2) PPSG REPRESENTATIVE.—

"(A) IN GENERAL.—The head of each Federal entity that is reflected in the membership of the PPSG, as identified in the charter established under paragraph (1), shall appoint a senior-level employee (or an individual occupying a Senior Executive Service position, as defined in section 3132(a) of title 5, United States Code) who is eligible to receive a security clearance that allows for access to sensitive compartmented information to serve as the representative of the Federal entity to the PPSG.

- "(B) SECURITY CLEARANCE REQUIRE-MENT.—If an individual appointed under subparagraph (A) is not eligible to receive a security clearance described in that subparagraph—
 - "(i) the appointment shall be invalid; and

"(ii) the head of the Federal entity making the appointment shall appoint another individual who satisfies the requirements of that subparagraph, including the requirement that the individual is eligible to receive such a security clearance.

1	"(3) Duties.—An individual appointed under
2	paragraph (2) shall—
3	"(A) oversee the spectrum coordination
4	policies and procedures of the applicable Fed-
5	eral entity;
6	"(B) be responsible for timely notification
7	of technical or procedural concerns of the appli-
8	cable Federal entity to the PPSG; and
9	"(C) work closely with the representative
10	of the applicable Federal entity to the Inter-
11	department Radio Advisory Committee.
12	"(4) Public contact.—
13	"(A) IN GENERAL.—Each Federal entity
14	shall list, on the website of the Federal entity
15	the name and contact information of the rep-
16	resentative of the Federal entity to the PPSG
17	as appointed under paragraph (2).
18	"(B) NTIA RESPONSIBILITY.—The Assist-
19	ant Secretary shall publish on the public
20	website of the NTIA a complete list of the rep-
21	resentatives to the PPSG appointed under
22	paragraph (2).
23	"(d) Coordination Between Federal Agencies
24	AND THE NTIA.—

1	"(1) UPDATES.—Not later than 3 years after
2	the date of the enactment of this section, and every
3	4 years thereafter or more frequently as appropriate,
4	the Commission and the NTIA shall update the
5	Memorandum.
6	"(2) NATURE OF UPDATE.—In updating the
7	Memorandum as required in paragraph (1), such up-
8	dates shall reflect changing technological, proce-
9	dural, and policy circumstances as determined are
10	necessary and appropriate by the Commission and
11	NTIA.".
12	TITLE IX—MINORITY SERVING
13	INSTITUTIONS PROGRAM
14	SEC. 901. DEFINITIONS.
14 15	SEC. 901. DEFINITIONS. In this title:
15	In this title:
15 16	In this title: (1) Broadband.—The term "broadband"
15 16 17	In this title: (1) Broadband.—The term "broadband" means broadband—
15 16 17 18	In this title: (1) Broadband.—The term "broadband" means broadband— (A) having—
15 16 17 18	In this title: (1) Broadband.—The term "broadband" means broadband— (A) having— (i) a speed of not less than—
15 16 17 18 19	In this title: (1) Broadband.—The term "broadband" means broadband— (A) having— (i) a speed of not less than— (I) 100 megabits per second for

1	(ii) a latency sufficient to support rea-
2	sonably foreseeable, real-time, interactive
3	applications; and
4	(B) with respect to an eligible community,
5	offered with a low-cost option that is affordable
6	to low- and middle-income residents of the eligi-
7	ble community, including through the Afford-
8	able Connectivity Program established under
9	section 904(b) of division N of the Consolidated
10	Appropriations Act, 2021 (47 U.S.C. 1752(b))
11	or any successor program, and a low-cost pro-
12	gram available through a provider.
13	(2) COVERED PLANNING GRANT.—The term
14	"covered planning grant" means funding made avail-
15	able to an eligible applicant for the purpose of devel-
16	oping or carrying out a local broadband plan from—
17	(A) an administering entity through a
18	subgrant under section $60304(e)(3)(E)$ of the
19	Infrastructure Investment and Jobs Act (47
20	U.S.C. $1723(c)(3)(E)$; or
21	(B) an eligible entity—
22	(i) carrying out pre-deployment plan-
23	ning activities under subparagraph (A) of
24	section 60102(d)(2) of the Infrastructure
25	Investment and Jobs Act (47 U.S.C.

1	1702(d)(2)) or carrying out the adminis-
2	tration of the grant under subparagraph
3	(B) of such section; or
4	(ii) carrying out planning activities
5	under section 60102(e)(1)(C)(iii) of the In-
6	frastructure Investment and Jobs Act (47
7	U.S.C. 1702(e)(1)(C)(iii)).
8	(3) Digital equity.—The term "digital eq-
9	uity" has the meaning given the term in section
10	60302 of the Infrastructure Investment and Jobs
11	Act (47 U.S.C. 1721).
12	(4) ELIGIBLE APPLICANT.—The term "eligible
13	applicant" means an organization that does not re-
14	ceive a covered planning grant and—
15	(A) is described in section 501(c)(3) of the
16	Internal Revenue Code of 1986 and is exempt
17	from taxation under section 501(a) of that
18	Code;
19	(B) has a mission that is aligned with ad-
20	vancing digital equity;
21	(C) has relevant experience and expertise
22	supporting eligible community anchor institu-
23	tions to engage in the planning for the expan-
24	sion and adoption of reliable and affordable

1	broadband and deployment of broadband, and
2	the advancement of digital equity—
3	(i) on campus at such institutions;
4	and
5	(ii) to low-income residents in eligible
6	communities with respect to those institu-
7	tions; and
8	(D) employs staff with expertise in the de-
9	velopment of broadband plans, the construction
10	of internet infrastructure, or the design and de-
11	livery of digital equity programs, including
12	through the use of contractors and consultants,
13	except that the employment of such staff does
14	not rely solely on outsourced contracts.
15	(5) Eligible community.—The term "eligible
16	community' means a community that—
17	(A) is located—
18	(i) within a census tract any portion
19	of which is not more than 15 miles from
20	an eligible community anchor institution;
21	and
22	(ii) with respect to a Tribal College or
23	University located on land held in trust by
24	the United States—

1	(I) not more than 15 miles from
2	the Tribal College or University; or
3	(II) within a maximum distance
4	established by the Assistant Secretary,
5	in consultation with the Secretary of
6	the Interior, to ensure that the area is
7	statistically comparable to other areas
8	described in clause (i); and
9	(B) has an estimated median annual
10	household income of not more than 250 percent
11	of the poverty line, as defined in section 673 of
12	the Community Services Block Grant Act (42
13	U.S.C. 9902).
14	(6) Eligible community anchor institu-
15	TION.—The term "eligible community anchor insti-
16	tution" means a historically Black college or univer-
17	sity, a Tribal College or University, or a Minority-
18	serving institution.
19	(7) Eligible enti-
20	ty" has the meaning given such term in section
21	60102 of the Infrastructure Investment and Jobs
22	Act (47 U.S.C. 1702).
23	(8) HISTORICALLY BLACK COLLEGE OR UNI-
24	VERSITY; TRIBAL COLLEGE OR UNIVERSITY; MINOR-
25	ITY-SERVING INSTITUTION.—The terms "historically

- 1 Black college or university", "Tribal College or Uni-
- 2 versity", and "Minority-serving institution" have the
- meanings given those terms in section 902(a) of title
- 4 IX of division N of the Consolidated Appropriations
- 5 Act, 2021 (47 U.S.C. 1306(a)), and include an es-
- 6 tablished fiduciary of such educational institution,
- 7 such as an affiliated foundation, or a district or
- 8 State system affiliated with such educational institu-
- 9 tion.
- 10 (9) Improper payment.—The term "improper
- payment" has the meaning given such term in sec-
- tion 3351 of title 31, United States Code.
- 13 (10) LOCAL BROADBAND PLAN.—The term
- "local broadband plan" means a plan developed pur-
- suant to section 902(c).
- 16 (11) Program.—The term "program" means
- the pilot program established under section 902(a).
- 18 (12) Assistant Secretary.—The term "As-
- sistant Secretary" means the Assistant Secretary of
- 20 Commerce for Communications and Information.
- 21 **SEC. 902. PROGRAM.**
- 22 (a) Establishment.—The Assistant Secretary, act-
- 23 ing through the head of the Office of Minority Broadband
- 24 Initiatives, shall use the amounts made available under
- 25 section 602(e) of this Act to establish within the National

- 1 Telecommunications and Information Administration a
- 2 program for the purposes described in subsection (c), pro-
- 3 vided that not more than 6 percent of the amounts used
- 4 to establish the program may be used for salary, expenses,
- 5 administration, and oversight with respect to the program.
- 6 (b) AUTHORITY.—The Assistant Secretary may use
- 7 funding mechanisms, including grants, cooperative agree-
- 8 ments, and contracts, for the effective implementation of
- 9 the program.
- 10 (c) Purposes.—Funding made available under the
- 11 program shall enable an eligible applicant to work with
- 12 an eligible community anchor institution, and each eligible
- 13 community with respect to the eligible community anchor
- 14 institution, to develop a local broadband plan to—
- 15 (1) identify barriers to broadband deployment
- and adoption in order to expand the availability and
- adoption of broadband at the eligible community an-
- chor institution and within each such eligible com-
- munity;
- 20 (2) advance digital equity at the eligible com-
- 21 munity anchor institution and within each such eligi-
- ble community; and
- 23 (3) help each such eligible community to pre-
- pare applications for funding from multiple sources,
- 25 including from—

1	(A) the various programs authorized under
2	the Infrastructure Investment and Jobs Act
3	(Public Law 117–58; 135 Stat. 429); and
4	(B) other Federal, State, and Tribal
5	sources of funding for broadband deployment,
6	affordable broadband internet service, or digital
7	equity.
8	(d) Contents of Local Broadband Plan.—A
9	local broadband plan shall—
10	(1) be developed in coordination with stake-
11	holder representatives; and
12	(2) with respect to support for infrastructure
13	funding—
14	(A) reflect an approach that is perform-
15	ance-based and does not favor any particular
16	technology, provider, or type of provider; and
17	(B) include—
18	(i) a description of the demographic
19	profile of each applicable eligible commu-
20	nity;
21	(ii) an assessment of the needs of
22	each applicable eligible community, includ-
23	ing with respect to digital literacy, work-
24	force development, and device access needs;

1	(iii) a summary of current (as of the
2	date of the most current data published by
3	the Federal Communications Commission)
4	service providers operating in each applica-
5	ble eligible community and the broadband
6	offerings and related services in each appli-
7	cable eligible community;
8	(iv) an estimate of capital and oper-
9	ational expenditures for the course of ac-
10	tion recommended in the local broadband
11	plan;
12	(v) a preliminary implementation
13	schedule for the deployment of broadband
14	required under the local broadband plan;
15	and
16	(vi) a summary of the potential em-
17	ployment, development, and revenue cre-
18	ation opportunities for the eligible commu-
19	nity anchor institution and each applicable
20	eligible community.
21	(e) Application.—
22	(1) In general.—To be eligible to receive
23	funding under the program, an eligible applicant
24	shall submit to the Assistant Secretary, acting

1	through the head of the Office of Minority
2	Broadband Initiatives, an application containing—
3	(A) the name and mailing address of the
4	eligible applicant;
5	(B) the name and email address of the
6	point of contact for the eligible applicant;
7	(C) documentation providing evidence that
8	the applicant is an eligible applicant;
9	(D) a summary description of the proposed
10	approach that the eligible applicant will take to
11	expand the availability and adoption of
12	broadband;
13	(E) an outline or sample of the proposed
14	local broadband plan with respect to the funds;
15	(F) a draft proposal for carrying out the
16	local broadband plan with respect to the funds,
17	describing with specificity how funds will be
18	used;
19	(G) a summary of past performance in
20	which the eligible applicant created plans simi-
21	lar to the local broadband plan for communities
22	similar to each applicable eligible community;
23	(H) a description of the approach the eligi-
24	ble applicant will take to engage each applicable
25	eligible community and the applicable eligible

1	community anchor institution and report out-
2	comes relating to that engagement;
3	(I) a description of how the eligible appli-
4	cant will meet the short-term and long-term
5	goals described in subsection (h)(2)(A); and
6	(J) a certification that the applicant is not
7	a recipient of a covered planning grant.
8	(2) Deadlines.—The Assistant Secretary, act-
9	ing through the head of the Office of Minority
10	Broadband Initiatives, shall publish a notice for the
11	program not later than 60 days after the date of the
12	enactment of this Act.
13	(f) Selection Criteria.—When selecting an eligi-
14	ble applicant to receive funding under the program, the
15	Assistant Secretary may give preference or priority to an
16	eligible applicant, the application of which, if awarded,
17	would enable a greater number of eligible communities to
18	be served.
19	(g) Report.—
20	(1) In General.—Not later than 540 days
21	after the date of the enactment of this Act, the As-
22	sistant Secretary, acting through the head of the Of-
23	fice of Minority Broadband Initiatives, shall submit
24	to the Committee on Commerce, Science, and Trans-

portation of the Senate and the Committee on En-

ergy and Commerce of the House of Representatives
a report, which the Assistant Secretary, acting
through the head of the Office of Minority
Broadband Initiatives, shall make available to the
public.
(2) Contents.—The report described in para-
graph (1) shall include, for the period covered by the
report—
(A) the number of eligible applicants that
submitted applications under the program;
(B) the number of eligible applicants that
received funding under the program;
(C) a summary of the funding amounts
made available to eligible applicants under the
program and the list of eligible community an-
chor institutions the eligible applicants propose
to serve;
(D) the number of eligible communities
that ultimately received funding or financing to
promote broadband adoption and to deploy
broadband in the eligible community under the
program;
(E) information determined necessary by
the Assistant Secretary to measure progress to-

ward the goals described in subsection

1	(h)(2)(A) and assess whether the goals de-
2	scribed in such subsection are being met; and
3	(F) an identification of each eligible appli-
4	cant that received funds through the program
5	and a description of the progress each eligible
6	applicant has made toward accomplishing the
7	purpose of the program, as described in sub-
8	section (e).
9	(h) Public Notice; Requirements.—
10	(1) Public notice.—Not later than 90 days
11	after the date on which the Assistant Secretary pro-
12	vides public notice of the program, the Assistant
13	Secretary, in consultation with the head of the Of-
14	fice of Minority Broadband Initiatives, shall issue
15	the Notice of Funding Opportunity governing the
16	program.
17	(2) REQUIREMENTS.—In the notice required
18	under paragraph (1), the Assistant Secretary shall—
19	(A) establish short-term and long-term
20	goals for eligible applicants that receive funds
21	under the program;
22	(B) establish performance metrics by
23	which to evaluate whether an entity has met the
24	goals described in subparagraph (A); and

1	(C) identify the selection criteria described
2	in subsection (f) that the Assistant Secretary
3	will use to award funds under the program if
4	demand for funds under the program exceeds
5	the amount appropriated for carrying out the
6	program.
7	(i) Oversight.—
8	(1) Audits.—The Inspector General of the De-
9	partment of Commerce (referred to in this sub-
10	section as the "Inspector General") shall conduct an
11	audit of the program in order to—
12	(A) ensure that eligible applicants use
13	funds awarded under the program in accord-
14	ance with—
15	(i) the requirements of this title; and
16	(ii) the purposes of the program, as
17	described in subsection (c); and
18	(B) prevent waste, fraud, abuse, and im-
19	proper payments.
20	(2) Revocation of funds.—The Assistant
21	Secretary shall revoke funds awarded to an eligible
22	applicant that is not in compliance with the require-
23	ments of this section or the purposes of the pro-
24	gram, as described in subsection (c).

1	(3) Audit findings.—Each finding of waste,
2	fraud, abuse, or an improper payment by the Inspec-
3	tor General in an audit under paragraph (1) shall
4	include the following:
5	(A) The name of the eligible applicant.
6	(B) The amount of funding made available
7	under the program to the eligible applicant.
8	(C) The amount of funding determined to
9	be an improper payment made to an eligible ap-
10	plicant involved in the waste, fraud, abuse, or
11	improper payment.
12	(4) Notification of Audit findings.—Not
13	later than 7 days after the date of a finding de-
14	scribed under paragraph (3), the Inspector General
15	shall concurrently notify the Assistant Secretary, the
16	Committee on Commerce, Science, and Transpor-
17	tation of the Senate, and the Committee on Energy
18	and Commerce of the House of Representatives of
19	the information described in that paragraph.
20	(5) Fraud Risk Management.—In issuing
21	rules under this subsection, the Assistant Secretary
22	shall—
23	(A) designate an entity within the program

office to lead fraud risk management activities;

1	(B) ensure the entity designated under
2	subparagraph (A) has defined responsibilities
3	and the necessary authority to serve its role;
4	(C) conduct risk-based monitoring and
5	evaluation of fraud risk management activities
6	with a focus on outcome measurement;
7	(D) collect and analyze data from report-
8	ing mechanisms and instances of detected fraud
9	for real-time monitoring of fraud trends;
10	(E) use the results of the monitoring, eval-
11	uations, and investigations to improve fraud
12	prevention, detection, and response;
13	(F) plan regular fraud risk assessments
14	and assess risks to determine a fraud risk pro-
15	file;
16	(G) develop, document, and communicate
17	an anti-fraud strategy, focusing on preventative
18	control activities;
19	(H) consider the benefits and costs of con-
20	trols to prevent and detect potential fraud, and
21	develop a fraud response plan; and
22	(I) establish collaborative relationships
23	with stakeholders and create incentives to help

- ensure effective implementation of the anti-
- 2 fraud strategy described in subparagraph (G).

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