116th CONGRESS 1st Session S

To amend the National Telecommunications and Information Administration Organization Act to provide for necessary payments from the Spectrum Relocation Fund for costs of spectrum research and development and planning activities, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. WICKER (for himself, Mr. SCHATZ, and Mr. MORAN) introduced the following bill; which was read twice and referred to the Committee on

A BILL

- To amend the National Telecommunications and Information Administration Organization Act to provide for necessary payments from the Spectrum Relocation Fund for costs of spectrum research and development and planning activities, 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,

3 SECTION 1. SHORT TITLE.

4 This Act may be cited as the "Supplementing the
5 Pipeline for Efficient Control of The Resources for Users
6 Making New Opportunities for Wireless Act" or the
7 "SPECTRUM NOW Act".

1	SEC. 2. COSTS OF SPECTRUM RESEARCH AND DEVELOP-
2	MENT AND PLANNING ACTIVITIES.
3	Section 118(g) of the National Telecommunications
4	and Information Administration Organization Act (47
5	U.S.C. 928(g)) is amended—
6	(1) in paragraph (1) —
7	(A) in subparagraph (A), by striking ";
8	and" and inserting a semicolon;
9	(B) in subparagraph (B), by striking the
10	period at the end and inserting "; and"; and
11	(C) by adding at the end the following:
12	"(C) the Director of OMB may make a
13	payment described in paragraph (2) from
14	amounts in the Fund other than amounts made
15	available under subparagraphs (A) and (B) if,
16	before making the payment, the Director of
17	OMB, in consultation with the NTIA, deter-
18	mines and submits to the congressional commit-
19	tees described in subsection $(d)(2)(C)$ a certifi-
20	cation that—
21	"(i) the conditions described in sub-
22	clauses (I) and (II) of paragraph $(2)(D)(i)$
23	have been met;
24	"(ii) as of the date of the certification,
25	amounts made available under subpara-
26	graphs (A) and (B) are insufficient to

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1	make the payment requested by the Fed-
2	eral entity in the plan approved under
3	paragraph $(2)(E)$ by the Technical Panel
4	established under section 113(h)(3); and
5	"(iii) the payment will leave sufficient
6	amounts in the Fund to pay the relocation
7	or sharing costs that will be incurred by el-
8	igible Federal entities to complete the im-
9	plementation of all transition plans that,
10	as of the date of the certification, have
11	been found sufficient by the Technical
12	Panel under section 113(h)(4)."; and
13	(2) in paragraph (2) —
14	(A) in subparagraph (D)(ii), by inserting
15	after "60 days" the following: "(or, in the case
16	of a payment under paragraph $(1)(C)$, 30
17	days)"; and
18	(B) by adding at the end the following:
19	"(F) Consultation regarding sharing
20	FREQUENCIES ON UNLICENSED BASIS.—If a
21	Federal entity that receives a payment under
22	subparagraph (A) determines, in carrying out
23	activities under a plan approved by the Tech-
24	nical Panel under subparagraph (E), that it is
25	not feasible for such Federal entity to make

1	available frequencies described in such plan for
2	reallocation for non-Federal use or shared Fed-
3	eral and non-Federal use, or a combination
4	thereof, and for auction in accordance with
5	such reallocation—
6	"(i) such Federal entity shall submit
7	to the NTIA a certification stating the de-
8	termination; and
9	"(ii) the NTIA shall consult with the
10	Commission and such Federal entity re-
11	garding whether such frequencies may be
12	shared with non-Federal entities on an un-
13	licensed basis.".
14	SEC. 3. INCLUSION OF SPECTRUM SHARING IN ANNUAL
15	NTIA REPORT ON RELOCATION.
16	Section 207 of the Commercial Spectrum Enhance-
17	ment Act (47 U.S.C. 928 note) is amended—
18	(1) in paragraph (1) —
19	(A) by inserting "or sharing of" after "re-
20	location from"; and
21	(B) by striking "section $118(d)(2)(A)$ " and
22	inserting "section 118(d)(2)(B)"; and
23	(2) in paragraph (2)—

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1	(A) by striking "relocated communication
2	system" and inserting "such communication
3	system'';
4	(B) by striking "relocation costs" and in-
5	serting "relocation or sharing costs"; and
6	(C) by striking "relocations costs" and in-
7	serting "relocation or sharing costs".
8	SEC. 4. STUDIES ON REALLOCATION OF CERTAIN FEDERAL
9	SPECTRUM.
10	(a) IN GENERAL.—Not later than 6 months after the
11	date of the enactment of this Act, each Federal entity
12	that, as of such date of enactment, is operating on spec-
13	trum between the frequencies of 3450 megahertz to 3550
14	megahertz, inclusive, shall—
15	(1) request a payment under section $118(g)(2)$
16	of the National Telecommunications and Informa-
17	tion Administration Organization Act (47 U.S.C.
18	928(g)(2)) for the purpose of conducting a study of
19	any such frequencies on which such entity operates
20	in order to determine the feasibility of the realloca-
21	tion of such frequencies, or a portion thereof, for
22	non-Federal use or shared Federal and non-Federal
23	use, or a combination thereof, and auction in accord-
24	ance with such reallocation; and

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1	(2) if such Federal entity receives such pay-
2	ment—
3	(A) conduct such study; and
4	(B) submit to the appropriate committees
5	of Congress and the Secretary a report on the
6	results of such study.
7	(b) Conditions and Limitations.—
8	(1) RECEIPT OF PAYMENT.—A Federal entity is
9	not required to conduct a study under subsection (a)
10	if such entity requests such payment in accordance
11	with section $118(g)(2)$ of the National Telecommuni-
12	cations and Information Administration Organiza-
13	tion Act (47 U.S.C. $928(g)(2)$) but does not receive
14	such payment.
15	(2) INABILITY TO ACHIEVE COMPARABLE CAPA-
16	BILITY OF SYSTEMS.—If it is found in a study con-
17	ducted under subsection (a) that any Federal entity
18	operating on spectrum with respect to which the
19	study is conducted would not be able to achieve com-
20	parable capability of systems in the case of the re-
21	allocation of such spectrum or a portion thereof for
22	non-Federal use or shared Federal and non-Federal
23	use, or a combination thereof, and auction in accord-
24	ance with such reallocation, the Federal entity that
25	conducted the study shall submit to the National

1 **Telecommunications and Information Administration** 2 and the Director of the Office of Management and 3 Budget a certification stating such finding. 4 SEC. 5. IDENTIFICATION, REALLOCATION, AND AUCTION OF 5 CERTAIN FEDERAL SPECTRUM. 6 (a) IDENTIFICATION OF SPECTRUM.—Not later than 7 January 1, 2025, the Secretary shall— 8 (1) for the frequencies with respect to which a 9 Federal entity makes an affirmative feasibility deter-10 mination under section 4(a), determine whether the 11 Secretary concurs with the determination of the 12 Federal entity; and 13 (2) if the Secretary concurs with the determina-14 tion of the Federal entity, submit to the President 15 and the Commission a report identifying for re-16 allocation the frequencies with respect to which the 17 Federal entity made the determination. 18 President (b) CLEARING \mathbf{OF} SPECTRUM.—The 19 shall— 20 (1) not later than 180 days after the Secretary 21 submits a report under subsection (a)(2), begin the 22 process of withdrawing or modifying the assignment 23 to a Federal Government station of the frequencies identified in such report; and 24

1	(2) not later than 30 days after completing the
2	withdrawal or modification, notify the Commission
3	that the withdrawal or modification is complete.
4	(c) REALLOCATION AND AUCTION.—
5	(1) IN GENERAL.—The Commission shall—
6	(A) reallocate the frequencies identified in
7	a report under subsection $(a)(2)$ for non-Fed-
8	eral use or shared Federal and non-Federal use,
9	or a combination thereof; and
10	(B) notwithstanding paragraph (15)(A) of
11	section 309(j) of the Communications Act of
12	1934 (47 U.S.C. 309(j)), not later than Janu-
13	ary 1, 2026, begin a system of competitive bid-
14	ding under such section to grant new initial li-
15	censes for the use of such frequencies, subject
16	to flexible-use service rules.
17	(2) PROCEEDS TO COVER 110 PERCENT OF FED-
18	ERAL RELOCATION OR SHARING COSTS.—Nothing in
19	this section shall be construed to relieve the Com-
20	mission from the requirements of section
21	309(j)(16)(B) of the Communications Act of 1934
22	(47 U.S.C. 309(j)(16)(B)).
23	(d) AUCTION AUTHORITY.—Section 309(j)(11) of the
24	Communications Act of 1934 (47 U.S.C. 309(j)(11)) is
25	amended—

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1	(1) by striking the period at the end and insert-
2	ing "; and";
3	(2) by striking "except that, with respect to"
4	and inserting "except that—
5	"(A) with respect to"; and
6	(3) by adding at the end the following:
7	"(B) with respect to the frequencies identi-
8	fied under section $5(a)(2)$ of the SPECTRUM
9	NOW Act, such authority shall expire on Sep-
10	tember 30, 2027.".
11	(e) Relationship to Spectrum Pipeline Identi-
12	FICATION REQUIREMENT.—The identification of fre-
13	quencies under subsection $(a)(2)$, with drawal or modifica-
14	tion of the assignment to a Federal Government station
15	of such frequencies under subsection (b), or reallocation
16	or auction of such frequencies under subsection (c) does
17	not preclude such frequencies from being identified under
18	section 1006(c) of the Spectrum Pipeline Act of 2015
19	(Public Law 114–74; 129 Stat. 624).
20	SEC. 6. DEFINITIONS.
21	In this Act:
22	(1) Appropriate committees of con-
23	GRESS.—The term "appropriate committees of Con-
24	gress" means—

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1	(A) the Committee on Appropriations of
2	the House of Representatives;
3	(B) the Committee on Appropriations of
4	the Senate;
5	(C) the Committee on Energy and Com-
6	merce of the House of Representatives; and
7	(D) the Committee on Commerce, Science,
8	and Transportation of the Senate.
9	(2) Commission.—The term "Commission"
10	means the Federal Communications Commission.
11	(3) Comparable capability of systems.—
12	The term "comparable capability of systems" has
13	the meaning described in section $113(g)(3)(B)$ of the
14	National Telecommunications and Information Ad-
15	ministration Organization Act (47 U.S.C.
16	923(g)(3)(B)).
17	(4) FEDERAL ENTITY.—The term "Federal en-
18	tity" has the meaning given such term in section
19	113(l) of the National Telecommunications and In-
20	formation Administration Organization Act (47
21	U.S.C. 923(l)).
22	(5) Secretary.—The term "Secretary" means
23	the Secretary of Commerce.