114TH CONGRESS 1ST SESSION S.

To amend the National Telecommunications and Information Administration Organization Act to provide incentives for the reallocation of Federal Government spectrum for commercial use, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. Markey (for himself and Mrs. Fischer) 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 incentives for the reallocation of Federal Government spectrum for commercial use, 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 "Federal Spectrum In-
 - 5 centive Act of 2015".
 - 6 SEC. 2. FEDERAL SPECTRUM INCENTIVES.
- 7 (a) Notice to Commission.—

1	(1) In general.—Section 113(g)(4) of the Na-
2	tional Telecommunications and Information Admin-
3	istration Organization Act (47 U.S.C. 923(g)(4)) is
4	amended—
5	(A) by striking the heading and inserting
6	"Notice to commission.—";
7	(B) in the second sentence of subpara-
8	graph (A), by striking "shall notify the Com-
9	mission" and all that follows and inserting the
10	following: "shall notify the Commission—
11	"(i) of estimated relocation or sharing
12	costs and timelines for such relocation or
13	sharing; or
14	"(ii) that, instead of relocation or
15	sharing costs under this subsection and
16	section 118, a Federal entity will receive
17	payment under section 120 because such
18	entity is—
19	"(I) discontinuing the operations
20	that the Federal entity conducts on
21	such eligible frequencies without relo-
22	cating such operations to other fre-
23	quencies; or
24	"(II) relocating such operations
25	to frequencies assigned to another

1	Federal entity in order for such enti-
2	ties to share such frequencies."; and
3	(C) by adding at the end the following:
4	"(D) This subsection and section 118 shall
5	not apply with respect to the discontinuance of
6	operations on eligible frequencies or the reloca-
7	tion of such operations by a Federal entity after
8	the Commission receives notice under subpara-
9	graph (A)(ii) with respect to such discontinu-
10	ance or relocation.".
11	(2) Conforming Amendments.—Section
12	113(g) of the National Telecommunications and In-
13	formation Administration Organization Act (47
14	U.S.C. 923(g)) is amended—
15	(A) in paragraph (3)(A)(iii)(I), by striking
16	"paragraph (4)(A)" and inserting "paragraph
17	(4)(A)(i)";
18	(B) in paragraph (4)—
19	(i) in subparagraph (B), by striking
20	"subparagraph (A)" and inserting "sub-
21	paragraph (A)(i)"; and
22	(ii) in subparagraph (C), by striking
23	"subparagraphs (A) and (B)" and insert-
24	ing "subparagraphs (A)(i) and (B)"; and

1	(C) in paragraph (5), by striking "para-
2	graph (4)(A)" and inserting "paragraph
3	(4)(A)(i)".
4	(b) Transition Plans.—Section 113(h) of the Na-
5	tional Telecommunications and Information Administra-
6	tion Organization Act (47 U.S.C. 923(h)) is amended—
7	(1) in the heading, by striking "Relocation
8	or Sharing";
9	(2) by amending paragraph (1) to read as fol-
10	lows:
11	"(1) DEVELOPMENT OF TRANSITION PLAN BY
12	FEDERAL ENTITY.—
13	"(A) In general.—Not later than 240
14	days before the commencement of any auction
15	of eligible frequencies described in subsection
16	(g)(2), a Federal entity authorized to use any
17	such frequency shall submit to the NTIA and
18	to the Technical Panel established by paragraph
19	(3) a transition plan in which the Federal enti-
20	ty—
21	"(i) declares the intention of such en-
22	tity—
23	"(I) to share such eligible fre-
24	quencies with a non-Federal user or
25	to relocate to other frequencies, and

1	to receive relocation or sharing costs
2	from the Spectrum Relocation Fund
3	established by section 118; or
4	"(II) to discontinue the oper-
5	ations that the Federal entity con-
6	ducts on such eligible frequencies
7	without relocating such operations to
8	other frequencies or to relocate such
9	operations to frequencies assigned to
10	another Federal entity in order for
11	such entities to share such fre-
12	quencies, and to receive payment from
13	the Federal Spectrum Incentive Fund
14	established by section 120; and
15	"(ii) describes how the entity will im-
16	plement the relocation, sharing, or dis-
17	continuance arrangement.
18	"(B) COMMON FORMAT.—The NTIA shall
19	specify, after public input, a common format for
20	all Federal entities to follow in preparing tran-
21	sition plans under this paragraph.";
22	(3) in paragraph (2)—
23	(A) in subparagraph (D), by inserting ", to
24	discontinue such use," after "from such fre-
25	quencies";

1	(B) in subparagraph (F), by inserting ",
2	discontinuance," after "relocation"; and
3	(C) in subparagraph (G), by striking "The
4	plans" and inserting "To the extent applicable
5	given the intention declared by the entity under
6	paragraph (1)(A)(i), the plans";
7	(4) in paragraph (4)(A), by inserting "(if appli-
8	cable)" after "timelines and";
9	(5) in paragraph (6)—
10	(A) by inserting "(if applicable)" after
11	"costs"; and
12	(B) by inserting ", discontinuance," after
13	"relocation" the second place it appears; and
14	(6) in paragraph (7)(A)(ii), by inserting ", dis-
15	continuance," after "relocation".
16	(c) Relocation or Discontinuance Prioritized
17	Over Sharing.—Section 113(j) of the National Tele-
18	communications and Information Administration Organi-
19	zation Act (47 U.S.C. 923(j)) is amended—
20	(1) in the heading, by inserting "OR DIS-
21	CONTINUANCE" after "RELOCATION"; and
22	(2) by inserting "or discontinuance of the oper-
23	ations that the Federal entity conducts on the band"
24	after "from the band" each place it appears.

1	(a) DEPOSIT OF AUCTION PROCEEDS.—Section
2	309(j)(8) of the Communications Act of 1934 (47 U.S.C
3	309(j)(8)) is amended—
4	(1) in subparagraph (C)(i), by striking
5	"(D)(ii)" and inserting "(D)(ii), (D)(iii)"; and
6	(2) in subparagraph (D)—
7	(A) in clause (i), by striking "clause (ii)"
8	and inserting "clauses (ii) and (iii)"; and
9	(B) by adding at the end the following:
10	"(iii) Federal spectrum incen
11	TIVES.—Notwithstanding subparagraph
12	(A) and except as provided in subpara
13	graph (B) and clause (ii) of this subpara
14	graph, in the case of proceeds (including
15	deposits and upfront payments from suc
16	cessful bidders) attributable to the auction
17	of eligible frequencies described in section
18	113(g)(2) of the National Telecommuni
19	cations and Information Administration
20	Organization Act with respect to which the
21	Commission has received notice under sec
22	tion $113(g)(4)(A)(ii)$ of such Act, 1 per
23	cent of such proceeds shall be deposited in
24	the Federal Spectrum Incentive Fund es
25	tablished by section 120 of such Act and

1	shall be available in accordance with such
2	section. The remainder of such proceeds
3	shall be deposited in the general fund of
4	the Treasury, where such proceeds shall be
5	dedicated for the sole purpose of deficit re-
6	duction.".
7	(e) Federal Spectrum Incentive Fund.—Part B
8	of the National Telecommunications and Information Ad-
9	ministration Organization Act (47 U.S.C. 921 et seq.) is
10	amended by adding at the end the following:
11	"SEC. 120. FEDERAL SPECTRUM INCENTIVE FUND.
12	"(a) Establishment.—There is established in the
13	Treasury of the United States a fund to be known as the
14	Federal Spectrum Incentive Fund (in this section referred
15	to as the 'Fund'), which shall be administered by the Of-
16	fice of Management and Budget (in this section referred
17	to as 'OMB'), in consultation with the NTIA.
18	"(b) Transfer of Funds.—The Director of OMB
19	shall transfer from the Fund to a Federal entity an
20	amount equal to the amount deposited in accordance with
21	section 309(j)(8)(D)(iii) of the Communications Act of
22	1934 that is attributable to the auction of eligible fre-
23	quencies described in section 113(g)(2) of this Act being
24	vacated by such entity. Such amount shall be available to

the Federal entity in accordance with subsection (c) and

- 2 shall remain available until expended.
- 3 "(c) Use of Funds.—A Federal entity may use an
- amount transferred under subsection (b) for the following
- 5 purposes:

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- "(1) Offset of sequestration.—Any pur-7 poses permitted under the terms and conditions of 8 an appropriations account of the Federal entity for 9 which budgetary resources were cancelled for a fiscal
- 10 year under a sequestration order under the Balanced
- 11 Budget and Emergency Deficit Control Act of 1985.
- 12 The amount used for such purposes for a fiscal year
- 13 under this paragraph may not exceed the amount by
- 14 which the amount available to such entity under
- 15 such account was reduced under the sequestration
- 16 order for such fiscal year.
- 17 "(2) Transfer to incumbent federal en-
- 18 TITY.—In the case of a Federal entity that is relo-
- 19 cating operations to frequencies assigned to an in-
- 20 cumbent Federal entity in order for such entities to
- 21 share such frequencies, to transfer an amount to the
- 22 incumbent Federal entity for any purposes permitted
- 23 under paragraph (1). The transferred amount shall
- 24 remain available to the incumbent Federal entity
- 25 until expended.

- 1 "(d) Prohibition on Duplicative Payments.—If
- 2 the Commission receives notice under section
- 3 113(g)(4)(A)(ii) of a discontinuance of operations on or
- 4 relocation from eligible frequencies by a Federal entity
- 5 that has received, from the Spectrum Relocation Fund in
- 6 accordance with section 118(d)(3), relocation or sharing
- 7 costs related to pre-auction estimates or research with re-
- 8 spect to such frequencies, the Director of OMB shall de-
- 9 duct from the amount to be transferred to such entity
- 10 under subsection (b) an amount equal to such costs and
- 11 shall transfer such amount to the Spectrum Relocation
- 12 Fund.".
- 13 (f) Department of Defense Spectrum.—Section
- 14 1062(b) of the National Defense Authorization Act for
- 15 Fiscal Year 2000 (Public Law 106–65) does not apply to
- 16 frequencies with respect to which the Federal Communica-
- 17 tions Commission has received notice under section
- 18 113(g)(4)(A)(ii) of the National Telecommunications and
- 19 Information Administration Organization Act (47 U.S.C.
- 20 923(g)(4)(A)(ii)).
- 21 SEC. 3. COSTS OF INCUMBENT FEDERAL ENTITIES RE-
- 22 LATED TO SPECTRUM SHARING.
- 23 (a) Description of Eligible Federal Enti-
- 24 TIES.—Section 113(g)(1) of the National Telecommuni-

1	cations and Information Administration Organization Act
2	(47 U.S.C. 923(g)(1)) is amended—
3	(1) by striking "authorized to use a band of eli-
4	gible frequencies described in paragraph (2)";
5	(2) by striking "spectrum frequencies" the first
6	place it appears and inserting "eligible frequencies
7	described in paragraph (2)"; and
8	(3) by striking "spectrum frequencies" the sec-
9	ond place it appears and inserting "eligible fre-
10	quencies described in such paragraph".
11	(b) Definition of Relocation or Sharing
12	Costs.—Section 113(g)(3)(A) of the National Tele-
13	communications and Information Administration Organi-
14	zation Act (47 U.S.C. 923(g)(3)(A)) is amended—
15	(1) in clause (iv)(II), by striking "and" at the
16	end;
17	(2) in clause (v), by striking the period and in-
18	serting "; and; and
19	(3) by adding at the end the following:
20	"(vi) the costs incurred by an incum-
21	bent Federal entity to accommodate shar-
22	ing the spectrum frequencies assigned to
23	such entity with a Federal entity the oper-
24	ations of which are being relocated from el-
25	igible frequencies described in paragraph

1	(2), unless the Commission receives notice
2	under paragraph (4)(A)(ii)(II) with respect
3	to the relocation of such operations.".
4	(c) Spectrum Relocation Fund.—Section 118 of
5	the National Telecommunications and Information Ad-
6	ministration Organization Act (47 U.S.C. 928) is amend-
7	ed—
8	(1) in subsection (e), by striking "with respect
9	to" and all that follows and inserting the following:
10	"with respect to—
11	"(1) relocation from or sharing of such eligible
12	frequencies; or
13	"(2) in the case of an incumbent Federal entity
14	described in section 113(g)(3)(A)(vi), accommo-
15	dating sharing the spectrum frequencies assigned to
16	such entity with a Federal entity the operations of
17	which are being relocated from such eligible fre-
18	quencies."; and
19	(2) in subsection (d)—
20	(A) in paragraph (2)(A), by inserting "(or,
21	in the case of an incumbent Federal entity de-
22	scribed in section 113(g)(3)(A)(vi), the eligible
23	Federal entity the operations of which are being
24	relocated has submitted such a plan)" after
25	"transition plan"; and

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1	(B) in paragraph (3)(B)(ii), by inserting
2	"except in the case of an incumbent Federal en-
3	tity described in section 113(g)(3)(A)(vi)," be-
4	fore "the transition plan".