

## Committee Print

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**(Providing for reconciliation pursuant to H. Con. Res. 14, the  
Concurrent Resolution on the Budget for Fiscal Year 2025)**

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1           **TITLE IV—ENERGY AND**  
2                           **COMMERCE**  
3           **Subtitle C—Communications**

4                           **PART 1—SPECTRUM AUCTIONS**

5   **SEC. 43101. IDENTIFICATION AND AUCTION OF SPECTRUM.**

6           (a) IDENTIFICATION.—

7                   (1) IN GENERAL.—Not later than 2 years after  
8           the date of the enactment of this Act, the Assistant  
9           Secretary and the Commission shall identify, from  
10          spectrum in the covered band that is allocated for  
11          Federal use, non-Federal use, or shared Federal and  
12          non-Federal use, a total of not less than 600 mega-  
13          hertz of spectrum for reallocation for non-Federal  
14          use on an exclusive, licensed basis for mobile  
15          broadband services, fixed broadband services, mobile  
16          and fixed broadband services, or a combination  
17          thereof.

1           (2) WITHDRAWAL OR MODIFICATION OF FED-  
2       ERAL GOVERNMENT ASSIGNMENTS.—The President,  
3       acting through the Assistant Secretary, shall—

4           (A) withdraw or modify the assignments to  
5       Federal Government stations of spectrum iden-  
6       tified under paragraph (1) as necessary for the  
7       Commission to comply with subsection (b); and

8           (B) not later than 30 days after com-  
9       pleting any necessary withdrawal or modifica-  
10      tion under subparagraph (A), notify the Com-  
11      mission that the withdrawal or modification is  
12      complete.

13          (3) RULE OF CONSTRUCTION.—Nothing in this  
14      subsection may be construed to change the respec-  
15      tive authorities of the Assistant Secretary and the  
16      Commission with respect to spectrum allocated for  
17      Federal use, non-Federal use, or shared Federal and  
18      non-Federal use.

19          (b) AUCTION.—

20           (1) IN GENERAL.—The Commission shall,  
21      through 1 or more systems of competitive bidding  
22      under section 309(j) of the Communications Act of  
23      1934 (47 U.S.C. 309(j)), grant licenses for the use  
24      of the spectrum identified under subsection (a) on  
25      an exclusive, licensed basis for mobile broadband

1 services, fixed broadband services, mobile and fixed  
2 broadband services, or a combination thereof.

3 (2) SCHEDULE.—Notwithstanding paragraph  
4 (15)(A) of section 309(j) of the Communications Act  
5 of 1934 (47 U.S.C. 309(j)), the Commission shall  
6 auction spectrum under paragraph (1) of this sub-  
7 section according to the following schedule:

8 (A) Not later than 3 years after the date  
9 of the enactment of this Act, the Commission  
10 shall complete 1 or more systems of competitive  
11 bidding for not less than 200 megahertz of such  
12 spectrum.

13 (B) Not later than 6 years after the date  
14 of the enactment of this Act, the Commission  
15 shall complete 1 or more systems of competitive  
16 bidding for any remaining spectrum required to  
17 be auctioned under paragraph (1) after compli-  
18 ance with subparagraph (A) of this paragraph.

19 (c) AUCTION PROCEEDS TO COVER 110 PERCENT OF  
20 FEDERAL RELOCATION OR SHARING COSTS.—Nothing in  
21 this section may be construed to relieve the Commission  
22 from the requirements of section 309(j)(16)(B) of the  
23 Communications Act of 1934 (47 U.S.C. 309(j)(16)(B)).

24 (d) AUCTION AUTHORITY.—Section 309(j)(11) of the  
25 Communications Act of 1934 (47 U.S.C. 309(j)(11)) is

1 amended by striking “grant a license or permit under this  
2 subsection shall expire March 9, 2023” and all that fol-  
3 lows and inserting “complete a system of competitive bid-  
4 ding under this subsection shall expire September 30,  
5 2034.”.

6 (e) DEFINITIONS.—In this section:

7 (1) ASSISTANT SECRETARY.—The term “Assist-  
8 ant Secretary” means the Assistant Secretary of  
9 Commerce for Communications and Information.

10 (2) COMMISSION.—The term “Commission”  
11 means the Federal Communications Commission.

12 (3) COVERED BAND.—

13 (A) IN GENERAL.—The term “covered  
14 band” means the band of frequencies between  
15 1.3 gigahertz and 10 gigahertz, inclusive.

16 (B) EXCLUSION.—The term “covered  
17 band” does not include the following:

18 (i) The band of frequencies between  
19 3.1 gigahertz and 3.45 gigahertz, inclusive.

20 (ii) The band of frequencies between  
21 5.925 gigahertz and 7.125 gigahertz, inclu-  
22 sive.

1       **PART 2—ARTIFICIAL INTELLIGENCE AND**  
2       **INFORMATION TECHNOLOGY MODERNIZATION**  
3       **SEC. 43201. ARTIFICIAL INTELLIGENCE AND INFORMATION**  
4       **TECHNOLOGY MODERNIZATION INITIATIVE.**

5       (a) APPROPRIATION OF FUNDS.—There is hereby ap-  
6       propriated to the Department of Commerce for fiscal year  
7       2025, out of any funds in the Treasury not otherwise ap-  
8       propriated, \$500,000,000, to remain available until Sep-  
9       tember 30, 2035, to modernize and secure Federal infor-  
10      mation technology systems through the deployment of  
11      commercial artificial intelligence, the deployment of auto-  
12      mation technologies, and the replacement of antiquated  
13      business systems in accordance with subsection (b).

14      (b) AUTHORIZED USES.—The Secretary of Com-  
15      merce shall use the funds appropriated under subsection  
16      (a) for the following:

17           (1) To replace or modernize, within the Depart-  
18      ment of Commerce, legacy business systems with  
19      state-of-the-art commercial artificial intelligence sys-  
20      tems and automated decision systems.

21           (2) To facilitate, within the Department of  
22      Commerce, the adoption of artificial intelligence  
23      models that increase operational efficiency and serv-  
24      ice delivery.

25           (3) To improve, within the Department of Com-  
26      merce, the cybersecurity posture of Federal informa-

1       tion technology systems through modernized archi-  
2       tecture, automated threat detection, and integrated  
3       artificial intelligence solutions.

4       (c) MORATORIUM.—

5           (1) IN GENERAL.—Except as provided in para-  
6       graph (2), no State or political subdivision thereof  
7       may enforce any law or regulation regulating artifi-  
8       cial intelligence models, artificial intelligence sys-  
9       tems, or automated decision systems during the 10-  
10      year period beginning on the date of the enactment  
11      of this Act.

12          (2) RULE OF CONSTRUCTION.—Paragraph (1)  
13      may not be construed to prohibit the enforcement of  
14      any law or regulation that—

15           (A) the primary purpose and effect of  
16           which is to remove legal impediments to, or fa-  
17           cilitate the deployment or operation of, an arti-  
18           ficial intelligence model, artificial intelligence  
19           system, or automated decision system;

20           (B) the primary purpose and effect of  
21           which is to streamline licensing, permitting,  
22           routing, zoning, procurement, or reporting pro-  
23           cedures in a manner that facilitates the adop-  
24           tion of artificial intelligence models, artificial

1 intelligence systems, or automated decision sys-  
2 tems;

3 (C) does not impose any substantive de-  
4 sign, performance, data-handling, documenta-  
5 tion, civil liability, taxation, fee, or other re-  
6 quirement on artificial intelligence models, arti-  
7 ficial intelligence systems, or automated deci-  
8 sion systems unless such requirement—

9 (i) is imposed under Federal law; or

10 (ii) in the case of a requirement im-  
11 posed under a generally applicable law, is  
12 imposed in the same manner on models  
13 and systems, other than artificial intel-  
14 ligence models, artificial intelligence sys-  
15 tems, and automated decision systems,  
16 that provide comparable functions to artifi-  
17 cial intelligence models, artificial intel-  
18 ligence systems, or automated decision sys-  
19 tems; and

20 (D) does not impose a fee or bond un-  
21 less—

22 (i) such fee or bond is reasonable and  
23 cost-based; and

24 (ii) under such fee or bond, artificial  
25 intelligence models, artificial intelligence

1 systems, and automated decision systems  
2 are treated in the same manner as other  
3 models and systems that perform com-  
4 parable functions.

5 (d) DEFINITIONS.—In this section:

6 (1) ARTIFICIAL INTELLIGENCE.—The term “ar-  
7 tificial intelligence” has the meaning given such  
8 term in section 5002 of the National Artificial Intel-  
9 ligence Initiative Act of 2020 (15 U.S.C. 9401).

10 (2) ARTIFICIAL INTELLIGENCE MODEL.—The  
11 term “artificial intelligence model” means a software  
12 component of an information system that imple-  
13 ments artificial intelligence technology and uses  
14 computational, statistical, or machine-learning tech-  
15 niques to produce outputs from a defined set of in-  
16 puts.

17 (3) ARTIFICIAL INTELLIGENCE SYSTEM.—The  
18 term “artificial intelligence system” means any data  
19 system, software, hardware, application, tool, or util-  
20 ity that operates, in whole or in part, using artificial  
21 intelligence.

22 (4) AUTOMATED DECISION SYSTEM.—The term  
23 “automated decision system” means any computa-  
24 tional process derived from machine learning, statis-  
25 tical modeling, data analytics, or artificial intel-



- 1        ligence that issues a simplified output, including a
- 2        score, classification, or recommendation, to materi-
- 3        ally influence or replace human decision making.