

1 **TITLE __—COMMITTEE ON COM-**
2 **MERCE, SCIENCE, AND**
3 **TRANSPORTATION**

4 **SEC. __0001. COAST GUARD MISSION READINESS.**

5 (a) IN GENERAL.—Chapter 11 of title 14, United
6 States Code, is amended by adding at the end the fol-
7 lowing:

8 **“Subchapter V—Coast Guard Mission**
9 **Readiness**

10 **“§ 1181. Special appropriations**

11 “In addition to amounts otherwise available, there is
12 appropriated to the Coast Guard for fiscal year 2025, out
13 of any money in the Treasury not otherwise appropriated,
14 \$24,593,500,000, to remain available until September 30,
15 2029, notwithstanding paragraphs (1) and (2) of section
16 1105(a) and sections 1131, 1132, 1133, and 1156, to use
17 expedited processes to procure or acquire new operational
18 assets and systems, to maintain existing assets and sys-
19 tems, to design, construct, plan, engineer, and improve
20 necessary shore infrastructure, and to enhance operational
21 resilience for monitoring, search and rescue, interdiction,
22 hardening of maritime approaches, and navigational safe-
23 ty, of which—

1 “(1) \$1,142,500,000 is provided for procure-
2 ment and acquisition of fixed-wing aircraft, equip-
3 ment related to such aircraft and training simulators
4 and program management for such aircraft, to pro-
5 vide for security of the maritime border;

6 “(2) \$2,283,000,000 is provided for procure-
7 ment and acquisition of rotary-wing aircraft, equip-
8 ment related to such aircraft and training simulators
9 and program management for such aircraft, to pro-
10 vide for security of the maritime border;

11 “(3) \$266,000,000 is provided for procurement
12 and acquisition of long-range unmanned aircraft and
13 base stations, equipment related to such aircraft and
14 base stations, and program management for such
15 aircraft and base stations, to provide for security of
16 the maritime border;

17 “(4) \$4,300,000,000 is provided for procure-
18 ment of Offshore Patrol Cutters, equipment related
19 to such cutters, and program management for such
20 cutters, to provide operational presence and security
21 of the maritime border and for interdiction of per-
22 sons and controlled substances;

23 “(5) \$1,000,000,000 is provided for procure-
24 ment of Fast Response Cutters, equipment related
25 to such cutters, and program management for such

1 cutters, to provide operational presence and security
2 of the maritime border and for interdiction of per-
3 sons and controlled substances;

4 “(6) \$4,300,000,000 is provided for procure-
5 ment of Polar Security Cutters, equipment related to
6 such cutters, and program management for such
7 cutters, to ensure timely presence of the Coast
8 Guard in the Arctic and Antarctic regions;

9 “(7) \$3,500,000,000 is provided for procure-
10 ment of Arctic Security Cutters, equipment related
11 to such cutters, and program management for such
12 cutters, to ensure timely presence of the Coast
13 Guard in the Arctic and Antarctic regions;

14 “(8) \$816,000,000 is provided for procurement
15 of light and medium icebreaking cutters, and equip-
16 ment relating to such cutters, from shipyards that
17 have demonstrated success in the cost-effective ap-
18 plication of design standards and in delivering, on
19 schedule and within budget, vessels of a size and
20 tonnage that are not less than the size and tonnage
21 of the cutters described in this paragraph, and for
22 program management for such cutters, to expand
23 domestic icebreaking capacity;

24 “(9) \$162,000,000 is provided for procurement
25 of Waterways Commerce Cutters, equipment related

1 to such cutters, and program management for such
2 cutters, to support aids to navigation, waterways
3 and coastal security, and search and rescue in inland
4 waterways;

5 “(10) \$4,379,000,000 is provided for design,
6 planning, engineering, recapitalization, construction,
7 rebuilding, and improvement of, and program man-
8 agement for, shore facilities, of which—

9 “(A) \$425,000,000 is provided for design,
10 planning, engineering, construction of, and pro-
11 gram management for—

12 “(i) the enlisted boot camp barracks
13 and multi-use training center; and

14 “(ii) other related facilities at the en-
15 listed boot camp;

16 “(B) \$500,000,000 is provided for—

17 “(i) construction, improvement, and
18 dredging at the Coast Guard Yard; and

19 “(ii) acquisition of a floating drydock
20 for the Coast Guard Yard;

21 “(C) not more than \$2,729,500,000 is pro-
22 vided for homeports and hangars for cutters
23 and aircraft for which funds are appropriated
24 under paragraph (1) through (9); and

1 “(D) \$300,000,000 is provided for home-
2 porting of the existing polar icebreaker commis-
3 sioned into service in 2025;

4 “(11) \$2,200,000,000 is provided for aviation,
5 cutter, and shore facility depot maintenance and
6 maintenance of command, control, communication,
7 computer, and cyber assets;

8 “(12) \$170,000,000 is provided for improving
9 maritime domain awareness on the maritime border,
10 at United States ports, at land-based facilities and
11 in the cyber domain; and

12 “(13) \$75,000,000 is provided to contract the
13 services of, acquire, or procure autonomous maritime
14 systems.”.

15 (b) TECHNICAL AND CONFORMING AMENDMENT.—
16 The analysis for chapter 11 of title 14, United States
17 Code, is amended by adding at the end the following:

“SUBCHAPTER V—COAST GUARD MISSION READINESS

“1181. Special appropriations.”.

18 **SEC. __0002. SPECTRUM AUCTIONS.**

19 (a) DEFINITIONS.—In this section:

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

23 (2) COMMISSION.—The term “Commission”
24 means the Federal Communications Commission.

1 (3) COVERED BAND.—The term “covered
2 band”—

3 (A) except as provided in subparagraph
4 (B), means the band of frequencies between 1.3
5 gigahertz and 10.5 gigahertz; and

6 (B) does not include—

7 (i) the band of frequencies between
8 3.1 gigahertz and 3.45 gigahertz; or

9 (ii) the band of frequencies between
10 7.4 gigahertz and 8.4 gigahertz.

11 (4) FULL-POWER COMMERCIAL LICENSED USE
12 CASES.—The term “full-power commercial licensed
13 use cases” means flexible use wireless broadband
14 services with base station power levels sufficient for
15 high-power, high-density, and wide-area commercial
16 mobile services, consistent with the service rules
17 under part 27 of title 47, Code of Federal Regula-
18 tions, or any successor regulations, for wireless
19 broadband deployments throughout the covered
20 band.

21 (b) GENERAL AUCTION AUTHORITY.—

22 (1) AMENDMENT.—Section 309(j)(11) of the
23 Communications Act of 1934 (47 U.S.C. 309(j)(11))
24 is amended by striking “grant a license or permit
25 under this subsection shall expire March 9, 2023”

1 and all that follows and inserting the following:
2 “complete a system of competitive bidding under
3 this subsection shall expire September 30, 2034, ex-
4 cept that, with respect to the electromagnetic spec-
5 trum—

6 “(A) between the frequencies of 3.1
7 gigahertz and 3.45 gigahertz, such authority
8 shall not apply; and

9 “(B) between the frequencies of 7.4
10 gigahertz and 8.4 gigahertz, such authority
11 shall not apply.”.

12 (2) SPECTRUM AUCTIONS.—The Commission
13 shall grant licenses through systems of competitive
14 bidding, before the expiration of the general auction
15 authority of the Commission under section
16 309(j)(11) of the Communications Act of 1934 (47
17 U.S.C. 309(j)(11)), as amended by paragraph (1) of
18 this subsection, for not less than 300 megahertz
19 across the entire spectrum band, including by com-
20 pleting a system of competitive bidding not later
21 than 2 years after the date of enactment of this Act
22 for not less than 100 megahertz in the band between
23 3.98 gigahertz and 4.2 gigahertz.

24 (c) IDENTIFICATION FOR REALLOCATION.—

1 (1) IN GENERAL.—The Assistant Secretary, in
2 consultation with the Commission, shall identify 500
3 megahertz of frequencies in the covered band for re-
4 allocation to non-Federal use, shared Federal and
5 non-Federal use, or a combination thereof, for full-
6 power commercial licensed use cases, that—

7 (A) as of the date of enactment of this
8 Act, are allocated for Federal use; and

9 (B) shall be in addition to the 300 mega-
10 hertz of frequencies for which the Commission
11 grants licenses under subsection (b)(2).

12 (2) SCHEDULE.—The Assistant Secretary shall
13 identify the frequencies under paragraph (1) accord-
14 ing to the following schedule:

15 (A) Not later than 2 years after the date
16 of enactment of this Act, the Assistant Sec-
17 retary shall identify not less than 200 mega-
18 hertz of frequencies within the covered band.

19 (B) Not later than 4 years after the date
20 of enactment of this Act, the Assistant Sec-
21 retary shall identify any remaining bandwidth
22 required to be identified under paragraph (1).

23 (3) REQUIRED ANALYSIS.—

24 (A) IN GENERAL.—In determining under
25 paragraph (1) which specific frequencies within

1 the covered band to reallocate, the Assistant
2 Secretary shall determine the feasibility of the
3 reallocation of frequencies.

4 (B) REQUIREMENTS.—In conducting the
5 analysis under subparagraph (A), the Assistant
6 Secretary shall assess net revenue potential, re-
7 location or sharing costs, as applicable, and the
8 feasibility of reallocating specific frequencies,
9 with the goal of identifying the best approach
10 to maximize net proceeds of systems of competi-
11 tive bidding for the Treasury, consistent with
12 section 309(j) of the Communications Act of
13 1934 (47 U.S.C. 309(j)).

14 (d) AUCTIONS.—The Commission shall grant licenses
15 for the frequencies identified for reallocation under sub-
16 section (c) through systems of competitive bidding in ac-
17 cordance with the following schedule:

18 (1) Not later than 4 years after the date of en-
19 actment of this Act, the Commission shall, after no-
20 tifying the Assistant Secretary, complete 1 or more
21 systems of competitive bidding for not less than 200
22 megahertz of the frequencies.

23 (2) Not later than 8 years after the date of en-
24 actment of this Act, the Commission shall, after no-
25 tifying the Assistant Secretary, complete 1 or more

1 systems of competitive bidding for any frequencies
2 identified under subsection (c) that remain to be
3 auctioned after compliance with paragraph (1) of
4 this subsection.

5 (e) LIMITATIONS.—

6 (1) IN GENERAL.—The President shall modify
7 or withdraw any frequency proposed for reallocation
8 under this section not later than 60 days before the
9 commencement of a system of competitive bidding
10 scheduled by the Commission with respect to that
11 frequency, if the President determines that such
12 modification or withdrawal is necessary to protect
13 the national security of the United States.

14 (2) RULES OF CONSTRUCTION.—

15 (A) Nothing in paragraph (1) may be con-
16 strued to place any limit on the President to ex-
17 ercise the authority of the President under sec-
18 tion 706 of the Communications Act of 1934
19 (47 U.S.C. 606).

20 (B) Nothing in this section may be con-
21 strued to authorize—

22 (i) the withdrawal or modification of
23 Federal spectrum allocations between 3.1
24 gigahertz and 3.45 gigahertz or between
25 7.4 gigahertz and 8.4 gigahertz; or

1 (ii) non-Federal use of the frequencies
2 described in clause (i).

3 (f) APPROPRIATION.—In addition to amounts other-
4 wise available, there is appropriated to the Department
5 of Commerce for fiscal year 2025, out of any money in
6 the Treasury not otherwise appropriated, \$50,000,000, to
7 remain available through September 30, 2034, to provide
8 additional support to the Assistant Secretary, in close con-
9 sultation with each Federal entity to which the applicable
10 spectrum is assigned, to—

11 (1) conduct a timely spectrum analysis of the
12 bands of frequencies—

13 (A) between 2.7 gigahertz and 2.9
14 gigahertz;

15 (B) between 4.4 gigahertz and 4.9
16 gigahertz; and

17 (C) between 7.25 gigahertz and 7.4
18 gigahertz; and

19 (2) publish a biennial report, with the last re-
20 port to be published not later than June 30, 2034,
21 on the value of all spectrum used by Federal entities
22 (as defined in section 113(l) of the National Tele-
23 communications and Information Administration Or-
24 ganization Act (47 U.S.C. 923(l))), that assesses the

1 value of bands of frequencies in increments of not
2 more than 100 megahertz.

3 **SEC. __0003. AIR TRAFFIC CONTROL IMPROVEMENTS.**

4 (a) IN GENERAL.—For the purpose of the acquisi-
5 tion, construction, sustainment, and improvement of facili-
6 ties and equipment necessary to improve or maintain avia-
7 tion safety, in addition to amounts otherwise made avail-
8 able, there is appropriated to the Administrator of the
9 Federal Aviation Administration for fiscal year 2025, out
10 of any money in the Treasury not otherwise appropriated,
11 to remain available until September 30, 2029—

12 (1) \$4,750,000,000 for telecommunications in-
13 frastructure modernization and systems upgrades;

14 (2) \$3,000,000,000 for radar systems replace-
15 ment;

16 (3) \$500,000,000 for runway safety tech-
17 nologies, runway lighting systems, airport surface
18 surveillance technologies, and to carry out section
19 347 of the FAA Reauthorization Act of 2024;

20 (4) \$300,000,000 for Enterprise Information
21 Display Systems;

22 (5) \$80,000,000 to acquire and install not less
23 than 50 Automated Weather Observing Systems, to
24 acquire and install not less than 60 Visual Weather
25 Observing Systems, to acquire and install not less

1 than 64 weather camera sites, and to acquire and
2 install weather stations;

3 (6) \$40,000,000 to carry out section 44745 of
4 title 49, United States Code, (except for activities
5 described in paragraph (5));

6 (7) \$1,900,000,000 for necessary actions to
7 construct a new air route traffic control center (in
8 this subsection referred to as “ARTCC”): *Provided*,
9 That not more than 2 percent of such amount is
10 used for planning or administrative purposes: *Pro-*
11 *vided further*, That at least 3 existing ARTCCs are
12 divested and integrated into the newly constructed
13 ARTCC;

14 (8) \$100,000,000 to conduct an ARTCC Re-
15 alignment and Consolidation Effort under which at
16 least 10 existing ARTCCs are closed or consolidated
17 to facilitate recapitalization of ARTCC facilities
18 owned and operated by the Federal Aviation Admin-
19 istration;

20 (9) \$1,000,000,000 to support recapitalization
21 and consolidation of terminal radar approach control
22 facilities (in this subsection referred to as
23 “TRACONs”), the analysis and identification of
24 TRACONs for divestment, consolidation, or integra-
25 tion, planning, site selection, facility acquisition, and

1 transition activities and other appropriate activities
2 for carrying out such divestment, consolidation, or
3 integration, and the establishment of brand new
4 TRACONs;

5 (10) \$350,000,000 for unstaffed infrastructure
6 sustainment and replacement;

7 (11) \$50,000,000 to carry out section 961 of
8 the FAA Reauthorization Act of 2024;

9 (12) \$300,000,000 to carry out section 619 of
10 the FAA Reauthorization Act of 2024;

11 (13) \$50,000,000 to carry out section 621 of
12 the FAA Reauthorization Act of 2024 and to deploy
13 remote tower technology at untowered airports; and

14 (14) \$100,000,000 for air traffic controller ad-
15 vanced training technologies.

16 (b) QUARTERLY REPORTING.—Not later than 180
17 days after the date of enactment of this Act, and every
18 90 days thereafter, the Administrator of the Federal Avia-
19 tion Administration shall submit to Congress a report that
20 describes any expenditures under this section.

21 **SEC. __0004. SPACE LAUNCH AND REENTRY LICENSING AND**
22 **PERMITTING USER FEES.**

23 (a) IN GENERAL.—Chapter 509 of title 51, United
24 States Code, is amended by adding at the end the fol-
25 lowing new section:

1 **“§ 50924. Space launch and reentry licensing and per-**
2 **mitting user fees**

3 “(a) FEES.—

4 “(1) IN GENERAL.—The Secretary of Transpor-
5 tation shall impose a fee, which shall be deposited in
6 the account established under subsection (b), on
7 each launch or reentry carried out under a license
8 or permit issued under section 50904 during 2026
9 or a subsequent year, in an amount equal to the
10 lesser of—

11 “(A) the amount specified in paragraph
12 (2) for the year involved per pound of the
13 weight of the payload; or

14 “(B) the amount specified in paragraph
15 (3) for the year involved.

16 “(2) PARAGRAPH (2) SPECIFIED AMOUNT.—The
17 amount specified in this paragraph is—

18 “(A) for 2026, \$0.25;

19 “(B) for 2027, \$0.35;

20 “(C) for 2028, \$0.50;

21 “(D) for 2029, \$0.60;

22 “(E) for 2030, \$0.75;

23 “(F) for 2031, \$1;

24 “(G) for 2032, \$1.25;

25 “(H) for 2033, \$1.50; and

1 “(I) for 2034 and each subsequent year,
2 the amount specified in this paragraph for the
3 previous year increased by the percentage in-
4 crease in the consumer price index for all urban
5 consumers (all items; United States city aver-
6 age) over the previous year.

7 “(3) PARAGRAPH (3) SPECIFIED AMOUNT.—The
8 amount specified in this paragraph is—

9 “(A) for 2026, \$30,000;

10 “(B) for 2027, \$40,000;

11 “(C) for 2028, \$50,000;

12 “(D) for 2029, \$75,000;

13 “(E) for 2030, \$100,000;

14 “(F) for 2031, \$125,000;

15 “(G) for 2032, \$170,000;

16 “(H) for 2033, \$200,000; and

17 “(I) for 2034 and each subsequent year,
18 the amount specified in this paragraph for the
19 previous year increased by the percentage in-
20 crease in the consumer price index for all urban
21 consumers (all items; United States city aver-
22 age) over the previous year.

23 “(b) OFFICE OF COMMERCIAL SPACE TRANSPOR-
24 TATION LAUNCH AND REENTRY LICENSING AND PERMIT-
25 TING FUND.—There is established in the Treasury of the

1 United States a separate account, which shall be known
2 as the ‘Office of Commercial Space Transportation
3 Launch and Reentry Licensing and Permitting Fund’, for
4 the purposes of expenses of the Office of Commercial
5 Space Transportation of the Federal Aviation Administra-
6 tion and to carry out section 630(b) of the FAA Reauthor-
7 ization Act of 2024. 70 percent of the amounts deposited
8 into the fund shall be available for such purposes and shall
9 be available without further appropriation and without fis-
10 cal year limitation.”.

11 (b) CLERICAL AMENDMENT.—The table of sections
12 for chapter 509 of title 51, United States Code, is amend-
13 ed by inserting after the item relating to section 50923
14 the following:

“50924. Space launch and reentry licensing and permitting user fees.”.

15 **SEC. __0005. MARS MISSIONS, ARTEMIS MISSIONS, AND**
16 **MOON TO MARS PROGRAM.**

17 (a) IN GENERAL.—Chapter 203 of title 51, United
18 States Code, is amended by adding at the end the fol-
19 lowing:

20 **“§ 20306. Special appropriations for Mars missions,**
21 **Artemis missions, and Moon to Mars pro-**
22 **gram**

23 “(a) IN GENERAL.—In addition to amounts other-
24 wise available, there is appropriated to the Administration
25 for fiscal year 2025, out of any money in the Treasury

1 not otherwise appropriated, \$9,995,000,000, to remain
2 available until September 30, 2032, to use as follows:

3 “(1) \$700,000,000, to be obligated not later
4 than fiscal year 2026, for the procurement, using a
5 competitively bid, firm fixed-price contract with a
6 United States commercial provider (as defined in
7 section 50101(7)), of a high-performance Mars tele-
8 communications orbiter—

9 “(A) that—

10 “(i) is capable of providing robust,
11 continuous communications for—

12 “(I) a Mars sample return mis-
13 sion, as described in section 432(3)(C)
14 of the National Aeronautics and
15 Space Administration Transition Au-
16 thorization Act of 2017 (51 U.S.C.
17 20302 note; Public Law 115–10); and

18 “(II) future Mars surface, or-
19 bital, and human exploration mis-
20 sions;

21 “(ii) supports autonomous operations,
22 onboard processing, and extended mission
23 duration capabilities; and

24 “(iii) is selected from among the com-
25 mercial proposals that—

1 “(I) received funding from the
2 Administration in fiscal year 2024 or
3 2025 for commercial design studies
4 for Mars Sample Return; and

5 “(II) proposed a separate, inde-
6 pendently launched Mars tele-
7 communication orbiter supporting an
8 end-to-end Mars sample return mis-
9 sion; and

10 “(iv) which shall be delivered to the
11 Administration not later than December
12 31, 2028.

13 “(2) \$2,600,000,000 to meet the requirements
14 of section 20302(a) using the program of record
15 known, as of the date of the enactment of this sec-
16 tion, as ‘Gateway’, and as described in section
17 10811(b)(2)(B)(iv) of the National Aeronautics and
18 Space Administration Authorization Act of 2022 (51
19 U.S.C. 20302 note; Public Law 117–167), of which
20 not less than \$750,000,000 shall be obligated for
21 each of fiscal years 2026, 2027, and 2028.

22 “(3) \$4,100,000,000 for expenses related to
23 meeting the requirements of section 10812 of the
24 National Aeronautics and Space Administration Au-
25 thorization Act of 2022 (51 U.S.C. 20301; Public

1 Law 117–167) for the procurement, transportation,
2 integration, operation, and other necessary expenses
3 of the Space Launch System for Artemis Missions
4 IV and V, of which not less than \$1,025,000,000
5 shall be obligated for each of fiscal years 2026,
6 2027, 2028, and 2029.

7 “(4) \$20,000,000 for expenses related to the
8 continued procurement of the multi-purpose crew ve-
9 hicle described in section 303 of the National Aero-
10 nautics and Space Administration Authorization Act
11 of 2010 (42 U.S.C. 18323), known as the ‘Orion’,
12 for use with the Space Launch System on the
13 Artemis IV Mission and reuse in subsequent Artemis
14 Missions, of which not less than \$20,000,000 shall
15 be obligated not later than fiscal year 2026.

16 “(5) \$1,250,000,000 for expenses related to the
17 operation of the International Space Station and for
18 the purpose of meeting the requirement under sec-
19 tion 503(a) of the National Aeronautics and Space
20 Administration Authorization Act of 2010 (42
21 U.S.C. 18353(a)), of which not less than
22 \$250,000,000 shall be obligated for such expenses
23 for each of fiscal years 2025, 2026, 2027, 2028, and
24 2029.

1 “(6) \$1,000,000,000 for infrastructure im-
2 provements at the manned spaceflight centers of the
3 Administration, of which not less than—

4 “(A) \$120,000,000 shall be obligated not
5 later than fiscal year 2026 for construction, re-
6 vitalization, recapitalization, or other infrastruc-
7 ture projects and improvements at the center
8 described in Executive Order 12641 (53 Fed.
9 Reg. 18816; relating to designating certain fa-
10 cilities of the National Aeronautics and Space
11 Administration in the State of Mississippi as
12 the John C. Stennis Space Center);

13 “(B) \$250,000,000 shall be obligated not
14 later than fiscal year 2026 for construction, re-
15 vitalization, recapitalization, or other infrastruc-
16 ture projects and improvements at the center
17 described in Executive Order 11129 (28 Fed.
18 Reg. 12787; relating to designating certain fa-
19 cilities of the National Aeronautics and Space
20 Administration and of the Department of De-
21 fense, in the State of Florida, as the John F.
22 Kennedy Space Center);

23 “(C) \$300,000,000 shall be obligated not
24 later than fiscal year 2026 for construction, re-
25 vitalization, recapitalization, or other infrastruc-

1 ture projects and improvements at the center
2 described in the Joint Resolution entitled ‘Joint
3 Resolution to designate the Manned Spacecraft
4 Center in Houston, Texas, as the “Lyndon B.
5 Johnson Space Center” in honor of the late
6 President’, approved February 17, 1973 (Public
7 Law 93–8; 87 Stat. 7);

8 “(D) \$100,000,000 shall be obligated not
9 later than fiscal year 2026 for construction, re-
10 vitalization, recapitalization, or other infrastruc-
11 ture projects and improvements at the center
12 described in Executive Order 10870 (25 Fed.
13 Reg. 2197; relating to designating the facilities
14 of the National Aeronautics and Space Admin-
15 istration at Huntsville, Alabama, as the George
16 C. Marshall Space Flight Center);

17 “(E) \$30,000,000 shall be obligated not
18 later than fiscal year 2026 for construction, re-
19 vitalization, recapitalization, or other infrastruc-
20 ture projects and improvements at the Michoud
21 Assembly Facility in New Orleans, Louisiana;
22 and

23 “(F) \$85,000,000 shall be obligated to
24 carry out subsection (b), of which not less than
25 \$5,000,000 shall be obligated for the transpor-

1 tation of the space vehicle described in that
2 subsection, with the remainder transferred not
3 later than the date that is 18 months after the
4 date of the enactment of this section to the
5 nonprofit entity designated under that sub-
6 section, for the purpose of construction of a fa-
7 cility to house the space vehicle referred to in
8 that subsection.

9 “(7) \$325,000,000 to fulfill contract number
10 80JSC024CA002 issued by the National Aero-
11 nautics and Space Administration on June 26, 2024.

12 “(b) SPACE VEHICLE TRANSFER.—

13 “(1) IN GENERAL.—Not later than 30 days
14 after the date of the enactment of this section, the
15 Administrator shall identify a space vehicle described
16 in paragraph (2) to be—

17 “(A) transferred to a field center of the
18 Administration that is involved in the adminis-
19 tration of the Commercial Crew Program (as
20 described in section 302 of the National Aero-
21 nautics and Space Administration Transition
22 Authorization Act of 2017 (50 U.S.C. 50111
23 note; Public Law 115–10)); and

1 “(B) placed on public exhibition at a non-
2 profit entity not more than 5 miles from such
3 center.

4 “(2) SPACE VEHICLE DESCRIBED.—A space ve-
5 hicle described in this paragraph is a vessel that—

6 “(A) has flown into space;

7 “(B) has carried astronauts; and

8 “(C) is selected with the concurrence of a
9 nonprofit entity designated by the Adminis-
10 trator.

11 “(3) TRANSFER.—

12 “(A) IN GENERAL.—Not later than 18
13 months after the date of the enactment of this
14 section, the space vehicle identified under para-
15 graph (1) shall be transferred to a nonprofit en-
16 tity designated by the Administrator.

17 “(B) TITLE.—Not later than 1 year after
18 the date on which a space vehicle is identified
19 under paragraph (1), the Federal Government
20 shall, as applicable, transfer the title to the
21 space vehicle to the nonprofit entity designated
22 by the Administrator.

23 “(C) RESPONSIBILITY.—The transfer
24 under this paragraph shall be carried out under
25 the Administrator or acting Administrator.

1 “(c) OBLIGATION OF FUNDS.—Funds appropriated
2 under subsection (a) shall be obligated as follows:

3 “(1) Not less than 50 percent of the total funds
4 in subsection (a) shall be obligated not later than
5 September 30, 2028.

6 “(2) 100 percent of funds shall be obligated not
7 later than September 30, 2029.

8 “(3) All associated outlays shall occur not later
9 than September 30, 2034.”.

10 (b) CLERICAL AMENDMENT.—The table of sections
11 for chapter 203 of title 51, United States Code, is amend-
12 ed by adding at the end the following:

“20306. Special appropriations for Mars missions, Artemis missions, and Moon
to Mars program.”.

13 **SEC. __0006. CORPORATE AVERAGE FUEL ECONOMY CIVIL**
14 **PENALTIES.**

15 (a) IN GENERAL.—Section 32912 of title 49, United
16 States Code, is amended—

17 (1) in subsection (b), in the matter preceding
18 paragraph (1), by striking “\$5” and inserting
19 “\$0.00”; and

20 (2) in subsection (c)(1)(B), by striking “\$10”
21 and inserting “\$0.00”.

22 (b) EFFECT; APPLICABILITY.—The amendments
23 made by subsection (a) shall—

1 (1) take effect on the date of enactment of this
2 section; and

3 (2) apply to all model years of a manufacturer
4 for which the Secretary of Transportation has not
5 provided a notification pursuant to section
6 32903(b)(2)(B) of title 49, United States Code,
7 specifying the penalty due for the average fuel econ-
8 omy of that manufacturer being less than the appli-
9 cable standard prescribed under section 32902 of
10 that title.

11 **SEC. __0007. PAYMENTS FOR LEASE OF METROPOLITAN**
12 **WASHINGTON AIRPORTS.**

13 Section 49104(b) of title 49, United States Code, is
14 amended to read as follows:

15 “(b) PAYMENTS.—

16 “(1) IN GENERAL.—Subject to paragraph (2),
17 under the lease, the Airports Authority must pay to
18 the general fund of the Treasury annually an
19 amount, computed using the GNP Price Deflator—

20 “(A) during the period from 1987 to 2026,
21 equal to \$3,000,000 in 1987 dollars; and

22 “(B) for 2027 and subsequent years, equal
23 to \$15,000,000 in 2027 dollars.

24 “(2) RENEGOTIATION.—The Secretary and the
25 Airports Authority shall renegotiate the level of lease

1 payments at least once every 10 years to ensure that
2 in no year the amount specified in paragraph (1)(B)
3 is less than \$15,000,000 in 2027 dollars.”.

4 **SEC. __0008. RESCISSION OF CERTAIN AMOUNTS FOR THE**
5 **NATIONAL OCEANIC AND ATMOSPHERIC AD-**
6 **MINISTRATION.**

7 Any unobligated balances of amounts appropriated or
8 otherwise made available by sections 40001, 40002,
9 40003, and 40004 of Public Law 117–169 (136 Stat.
10 2028) are hereby rescinded.

11 **SEC. __0009. REDUCTION IN ANNUAL TRANSFERS TO TRAV-**
12 **EL PROMOTION FUND.**

13 Subsection (d)(2)(B) of the Travel Promotion Act of
14 2009 (22 U.S.C. 2131(d)(2)(B)) is amended by striking
15 “\$100,000,000” and inserting “\$20,000,000”.

16 **SEC. __0010. TREATMENT OF UNOBLIGATED FUNDS FOR AL-**
17 **TERNATIVE FUEL AND LOW-EMISSION AVIA-**
18 **TION TECHNOLOGY.**

19 Out of the amounts made available by section
20 40007(a) of title IV of Public Law 117–169 (49 U.S.C.
21 44504 note), any unobligated balances of such amounts
22 are hereby rescinded.

1 **SEC. __0011. RESCISSION OF AMOUNTS APPROPRIATED TO**
2 **PUBLIC WIRELESS SUPPLY CHAIN INNOVA-**
3 **TION FUND.**

4 The unobligated balances of amounts made available
5 under section 106(a) of the CHIPS Act of 2022 (Public
6 Law 117–167; 136 Stat. 1392) are rescinded.

7 **SEC. __0012. SUPPORT FOR ARTIFICIAL INTELLIGENCE**
8 **UNDER THE BROADBAND EQUITY, ACCESS,**
9 **AND DEPLOYMENT PROGRAM.**

10 (a) IN GENERAL.—Section 60102 of division F of
11 Public Law 117–58 (47 U.S.C. 1702) is amended—

12 (1) in subsection (a)(2)—

13 (A) by redesignating subparagraphs (B)
14 through (N) as subparagraphs (F) through (R),
15 respectively;

16 (B) by redesignating subparagraph (A) as
17 subparagraph (D);

18 (C) by inserting before subparagraph (D),
19 as so redesignated, the following:

20 “(A) ARTIFICIAL INTELLIGENCE.—The
21 term ‘artificial intelligence’ has the meaning
22 given the term in section 5002 of the National
23 Artificial Intelligence Initiative Act of 2020 (15
24 U.S.C. 9401).

25 “(B) ARTIFICIAL INTELLIGENCE MODEL.—
26 The term ‘artificial intelligence model’ means a

1 software component of an information system
2 that implements artificial intelligence tech-
3 nology and uses computational, statistical, or
4 machine-learning techniques to produce outputs
5 from a defined set of inputs.

6 “(C) ARTIFICIAL INTELLIGENCE SYS-
7 TEM.—The term ‘artificial intelligence system’
8 means any data system, software, hardware, ap-
9 plication, tool, or utility that operates, in whole
10 or in part, using artificial intelligence.”;

11 (D) by inserting after subparagraph (D),
12 as so redesignated, the following:

13 “(E) AUTOMATED DECISION SYSTEM.—
14 The term ‘automated decision system’ means
15 any computational process derived from ma-
16 chine learning, statistical modeling, data ana-
17 lytics, or artificial intelligence that issues a sim-
18 plified output, including a score, classification,
19 or recommendation, to materially influence or
20 replace human decision making.”; and

21 (E) by striking subparagraph (O), as so
22 redesignated, and inserting the following:

23 “(O) PROJECT.—The term ‘project’ means
24 an undertaking by a subgrantee under this sec-

1 tion to construct and deploy infrastructure for
2 the provision of—

3 “(i) broadband service; or

4 “(ii) artificial intelligence models, arti-
5 ficial intelligence systems, or automated
6 decision systems.”;

7 (2) in subsection (b), by adding at the end the
8 following:

9 “(5) APPROPRIATION FOR FISCAL YEAR 2025.—

10 “(A) IN GENERAL.—In addition to any
11 amounts otherwise appropriated to the Pro-
12 gram, there is appropriated to the Assistant
13 Secretary for fiscal year 2025, out of any funds
14 in the Treasury not otherwise appropriated,
15 \$500,000,000, to remain available until ex-
16 pended, to carry out the Program.

17 “(B) SET-ASIDE FOR ARTIFICIAL INTEL-
18 LIGENCE INFRASTRUCTURE MASTER SERVICES
19 AGREEMENTS.—Of the amount appropriated
20 under subparagraph (A), \$25,000,000 shall be
21 used by the Assistant Secretary for the purpose
22 of negotiating master services agreements on
23 behalf of subgrantees of an eligible entity or po-
24 litical subdivision to enable access to quantity
25 purchasing and licensing discounts for the con-

1 construction, acquisition, and deployment of infra-
2 structure for the provision of artificial intel-
3 ligence models, artificial intelligence systems, or
4 automated decision systems funded under this
5 section.”;

6 (3) in subsection (f)—

7 (A) in paragraph (5), by striking “and” at
8 the end;

9 (B) by redesignating paragraph (6) as
10 paragraph (7); and

11 (C) by inserting after paragraph (5) the
12 following:

13 “(6) the construction and deployment of infra-
14 structure for the provision of artificial intelligence
15 models, artificial intelligence systems, or automated
16 decision systems; and”;

17 (4) in subsection (g)(3), by striking subpara-
18 graph (B) and inserting the following:

19 “(B) may, in addition to other authority
20 under applicable law, deobligate grant funds
21 awarded to an eligible entity that—

22 “(i) violates paragraph (2);

23 “(ii) demonstrates an insufficient level
24 of performance, or wasteful or fraudulent

1 spending, as defined in advance by the As-
2 sistant Secretary; or

3 “(iii) is not in compliance with sub-
4 section (q) or (r); and”;

5 (5) in subsection (j)(1)—

6 (A) in subparagraph (A)—

7 (i) in clause (iii), by striking “and” at
8 the end;

9 (ii) by redesignating clause (iv) as
10 clause (v); and

11 (iii) by inserting after clause (iii) the
12 following:

13 “(iv) certifies that the eligible entity is
14 in compliance with subsections (q) and (r);
15 and”;

16 (B) in subparagraph (B)—

17 (i) in clause (iii), by striking “and” at
18 the end;

19 (ii) by redesignating clause (iv) as
20 clause (v); and

21 (iii) by inserting after clause (iii) the
22 following:

23 “(iv) certifies that the eligible entity is
24 in compliance with subsections (q) and (r);
25 and”; and

1 (C) in subparagraph (C)—

2 (i) by redesignating clauses (iv) and
3 (v) as clauses (v) and (vi), respectively;
4 and

5 (ii) by inserting after clause (iii) the
6 following:

7 “(iv) certifies that the eligible entity is
8 in compliance with subsections (q) and
9 (r);”; and

10 (6) by adding at the end the following:

11 “(p) RECEIPT OF FUNDS CONDITIONED ON TEM-
12 PORARY PAUSE AND EFFICIENCIES.—On and after the
13 date of enactment of this subsection, no amounts made
14 available to carry out this section may be obligated for
15 expenditures of an eligible entity or a political subdivision
16 thereof, or any other subgrantee, that is not in compliance
17 with subsections (q) and (r), as applicable.

18 “(q) TEMPORARY PAUSE.—

19 “(1) IN GENERAL.—Except as provided in para-
20 graph (2), no eligible entity or political subdivision
21 thereof to which amounts made available under this
22 section are obligated on or after the date of enact-
23 ment of this subsection may enforce, during the 10-
24 year period beginning on the date of enactment of
25 this subsection, any law or regulation of that eligible

1 entity or a political subdivision thereof limiting, re-
2 stricting, or otherwise regulating artificial intel-
3 ligence models, artificial intelligence systems, or
4 automated decision systems entered into interstate
5 commerce.

6 “(2) RULE OF CONSTRUCTION.—Paragraph (1)
7 may not be construed to prohibit the enforcement of
8 any law or regulation—

9 “(A) the primary purpose and effect of
10 which is to—

11 “(i) remove legal impediments to, or
12 facilitate the deployment or operation of,
13 an artificial intelligence model, artificial in-
14 telligence system, or automated decision
15 system; or

16 “(ii) streamline licensing, permitting,
17 routing, zoning, procurement, or reporting
18 procedures in a manner that facilitates the
19 adoption of artificial intelligence models,
20 artificial intelligence systems, or automated
21 decision systems; or

22 “(B) that does not impose any substantive
23 design, performance, data-handling, documenta-
24 tion, civil liability, taxation, fee, or other re-
25 quirement on artificial intelligence models, arti-

1 ficial intelligence systems, or automated deci-
2 sion systems unless that requirement is imposed
3 under—

4 “(i) Federal law; or

5 “(ii) a generally applicable law, such
6 as a body of common law; and

7 “(C) that does not impose a fee or bond
8 unless—

9 “(i) the fee or bond is reasonable and
10 cost-based; and

11 “(ii) under the fee or bond, artificial
12 intelligence models, artificial intelligence
13 systems, and automated decision systems
14 are treated in the same manner as other
15 models and systems that perform com-
16 parable functions.

17 “(r) MASTER SERVICES AGREEMENTS.—An eligible
18 entity, or political subdivision thereof, to which funds
19 made available under this section are obligated on or after
20 the date of enactment of this subsection shall certify to
21 the Assistant Secretary either that—

22 “(1) each subgrantee of the eligible entity or
23 political subdivision is utilizing applicable master
24 services agreements negotiated using amounts made
25 available under subsection (b)(5)(B); or

1 “(2) each contract, license, purchase order, or
2 services agreement entered into, procured, or made
3 by a subgrantee of the eligible entity or political sub-
4 division for purposes described in subsection
5 (b)(5)(B) is at least as cost-effective as the terms of
6 executable master services agreements, as applicable,
7 negotiated by the Assistant Secretary using amounts
8 made available under subsection (b)(5)(B).”.

9 (b) TECHNICAL AND CONFORMING AMENDMENTS.—
10 Section 60102(a)(1) of division F of Public Law 117–58
11 (47 U.S.C. 1702(a)(1)) is amended—

12 (1) in subparagraph (B), by striking “a
13 project” and inserting “a project described in sub-
14 section (a)(2)(O)(i)”;

15 (2) in subparagraph (D), by striking “a
16 project” and inserting “a project described in sub-
17 section (a)(2)(O)(i)”.