"(B) except as provided by paragraph (3), may not be obligated or expended to develop or procure a launch vehicle, an upper stage, a strap-on motor, or related infrastructure.

"(2) FUNDS DESCRIBED.—The funds described in this paragraph are the following:

"(A) Funds authorized to be appropriated by the National Defense Authorization Act for Fiscal Year 2017 [Pub. L. 114-328, see Tables for classification] or otherwise made available for fiscal year 2017 for the Department of Defense for the development of the rocket propulsion system under subsection (a).

"(B) Funds authorized to be appropriated by this Act [see Tables for classification] or the National Defense Authorization Act for Fiscal Year 2016 [Pub. L. 114-92, see Tables for classification] or otherwise made available for fiscal years 2015 or 2016 for the Department of Defense for the development of the rocket propulsion system under subsection (a) that are unobligated as of the date of the enactment of the National Defense Authorization Act for Fiscal Year 2017 [Dec. 23, 2016].

"(3) OTHER PURPOSES.—The Secretary may obligate or expend not more than a total of the amount calculated under paragraph (4) of the funds that are authorized to be appropriated by the National Defense Authorization Act for Fiscal Year 2017 or otherwise made available for fiscal year 2017 for the rocket propulsion system and launch system investment for activities not authorized by paragraph (1)(A), including for developing a launch vehicle, an upper stage, a strap-on motor, or related infrastructure. The Secretary may exceed such limit calculated under paragraph (4) in fiscal year 2017 for such purposes if—

"(A) the Secretary certifies to the appropriate congressional committees that, as of the date of the certification—

"(i) the development of the rocket propulsion system is being carried out pursuant to paragraph (1)(A) in a manner that ensures that the rocket propulsion system will meet each requirement under subsection (a)(2): and

"(ii) such obligation or expenditure will not negatively affect the development of the rocket propulsion system, including with respect to meeting such requirements; and

"(B) the reprogramming or transfer is carried out in accordance with established procedures for reprogramming or transfers, including with respect to presenting a request for a reprogramming of funds.

"(4) CALCULATION OF AMOUNTS FOR OTHER PUR-POSES.—In carrying out paragraph (3), the Secretary shall calculate the amount of the funds specified in such paragraph as follows:

"(A) If the total amount of funds that are authorized to be appropriated by the National Defense Authorization Act for Fiscal Year 2017 or otherwise made available for fiscal year 2017 for the rocket propulsion system and launch system investment is equal to or less than \$320,000,000, such amount shall equal 31 percent.

^(*)(B) If the total amount of funds that are authorized to be appropriated by the National Defense Authorization Act for Fiscal Year 2017 or otherwise made available for fiscal year 2017 for the rocket propulsion system and launch system investment is greater than \$320,000,000, such amount shall equal the difference of—

 $``(i) \ the amount \ of funds so authorized to be appropriated, minus % \label{eq:constraint}$

"(ii) \$220,000,000.

"(e) DEFINITIONS.—In this section: "(1) The term 'appropriate congressional committees' means...

tees' means— "(A) the congressional defense committees [Committees on Armed Services and Appropriations of the Senate and the House of Representatives]; and

"(B) the Permanent Select Committee on Intelligence of the House of Representatives and the Select Committee on Intelligence of the Senate. "(2) The term 'rocket propulsion system' means, with respect to the development authorized by subsection (a), a main booster, first-stage rocket engine or motor. The term does not include a launch vehicle, an upper stage, a strap-on motor, or related infrastructure."

§2273a. Space Rapid Capabilities Office

(a) IN GENERAL.—There is within the Space Force a program office known as the Space Rapid Capabilities Office (in this section referred to as the "Office"). The facilities of the Office may not be co-located with the headquarters facilities of the Air Force Space and Missile Systems Center.

(b) HEAD OF OFFICE.—The head of the Office shall be the designee of the Secretary of the Air Force. The head of the Office shall report to the Chief of Space Operations.

(c) MISSION.—The mission of the Office shall be—

(1) to contribute to the development of lowcost, rapid reaction payloads, busses, launch, and launch control capabilities in order to fulfill joint military operational requirements for on-demand space support and reconstitution;

(2) to coordinate and execute space rapid capabilities efforts across the Department of Defense with respect to planning, acquisition, and operations; and

(3) to rapidly develop and field new classified space capabilities.

(d) ACQUISITION AUTHORITY.—The acquisition activities of the Office shall be subject to the following:

(1) The Secretary of the Air Force shall designate the acquisition executive of the Office who shall provide streamlined acquisition authorities for projects of the Office.

(2) The Joint Capabilities Integration and Development System process shall not apply to acquisitions by the Office.

(3) The Commander of the United States Space Command, or, if no such command exists, the Commander of the United States Strategic Command, shall—

(A) establish and validate capability requirements; and

(B) recommend priorities as the Commander determines appropriate.

(e) REQUIRED PROGRAM ELEMENT.—(1) The Secretary of the Air Force shall ensure, within budget program elements for space programs, that—

(A) there are separate, dedicated unclassified and classified program elements for space rapid capabilities; and

(B) the Office executes the responsibilities of the Office through such program elements.

(2) The Office shall manage the program elements required by paragraph (1).

(f) BOARD OF DIRECTORS.—The Secretary of the Air Force shall establish for the Office a Board of Directors (to be known as the "Space Rapid Capabilities Board of Directors") to provide coordination, oversight, and approval of projects of the Office.

(Added Pub. L. 108-375, div. A, title IX, §913(a)(1), Oct. 28, 2004, 118 Stat. 2028; amended Pub. L. 109-364, div. A, title IX, §913(b)(1), Oct. 17, 2006, 120 Stat. 2355; Pub. L. 112-239, div. A, title IX, §914, Jan. 2, 2013, 126 Stat. 1876; Pub. L. 115-91, div. A, title XVI, §1601(b)(1), Dec. 12, 2017, 131 Stat. 1720; Pub. L. 115-232, div. A, title XVI, §1602, Aug. 13, 2018, 132 Stat. 2104; Pub. L. 116-92, div. A, title IX, §958(a)(2), title XVI, §1601(b)(2), Dec. 20, 2019, 133 Stat. 1567, 1722.)

Amendments

2019—Subsec. (a). Pub. L. 116-92, §958(a)(2)(A), substituted "Space Force" for "Air Force Space Command".

Subsec. (b). Pub. L. 116-92, §958(a)(2)(B), substituted "Chief of Space Operations" for "Commander of the Air Force Space Command".

Subsec. (d)(3). Pub. L. 116-92, \$1601(b)(2), substituted "The Commander of the United States Space Command, or, if no such command exists, the Commander of the United States Strategic Command," for "The Commander of the United States Strategic Command, acting through the United States Space Command,".

2018—Pub. L. 115–232 amended section generally. Prior to amendment, section related to: in subsec. (a) the Space Rapid Capabilities Office, in subsec. (b) the head of the Office, in subsec. (c) the mission of the Office, in subsec. (d) elements of the Department of Defense to be included in the Office, in subsec. (e) acquisition activities of the Office, in subsec. (f) required program elements, and in subsec. (g) establishment of an Executive Committee to provide coordination, oversight, and approval of projects.

2017—Pub. L. 115-91, §1601(b)(1)(A), substituted "Space Rapid Capabilities" for "Operationally Responsive Space Program" in section catchline.

Subsec. (a). Pub. L. 115-91, §1601(b)(1)(B), substituted "Air Force Space Command" for "Air Force Space and Missile Systems Center of the Department of Defense" and "Space Rapid Capabilities" for "Operationally Responsive Space Program".

Subsec. (b). Pub. L. 115-91, §1601(b)(1)(C), substituted "Air Force Space Command" for "Air Force Space and Missile Systems Center".

Subsec. (c)(2). Pub. L. 115-91, §1601(b)(1)(D), substituted "space rapid capabilities" for "operationally responsive space".

Subsec. (d). Pub. L. 115-91, §1601(b)(1)(E), substituted "space rapid capabilities" for "operationally responsive space" in introductory provisions and pars. (2) and (3)(A), "space rapid capabilities" for "capabilities for operationally responsive space" in par. (1), and "space rapid capabilities" for "operationally responsive space capabilities" in introductory provisions of par. (4)(B).

capabilities" in introductory provisions of par. (4)(B). Subsec. (f)(1)(A). Pub. L. 115–91, §1601(b)(1)(D), substituted "space rapid capabilities" for "operationally responsive space".

Subsec. (g)(1). Pub. L. 115–91, §1601(b)(1)(F), substituted "Space Rapid Capabilities" for "Operationally Responsive Space".

2013—Subsec. (a). Pub. L. 112–239, §914(a), amended subsec. (a) generally. Prior to amendment, text read as follows: "The Secretary of Defense shall establish within the Department of Defense an office to be known as the Operationally Responsive Space Program Office (in this section referred to as the 'Office')."

Subsec. (b). Pub. L. 112-239, §914(b), substituted "shall be the designee of the Department of Defense Executive Agent for Space. The head of the Office shall report to the Commander of the Air Force Space and Missile Systems Center." for "shall be—

"(1) the Department of Defense Executive Agent for Space; or

"(2) the designee of the Secretary of Defense, who shall report to the Department of Defense Executive Agent for Space."

Subsec. (c)(1). Pub. L. 112-239, §914(c), substituted "launch" for "spacelift".

Subsec. (e)(1). Pub. L. 112-239, 914(d), amended par. (1) generally. Prior to amendment, par. (1) read as fol-

lows: "The Department of Defense Executive Agent for Space shall be the senior acquisition executive of the Office."

Subsec. (g). Pub. L. 112–239, §914(e), added subsec. (g). 2006—Pub. L. 109–364 amended section catchline and text generally, substituting provisions relating to establishment, control, mission, elements, and authority of the Operationally Responsive Space Program Office within the Department of Defense for provisions relating to requirement for a separate, dedicated program element for operationally responsive national security payloads and buses within budget program elements for space programs of the Department of Defense.

EFFECTIVE DATE

Pub. L. 108-375, div. A, title IX, §913(b), Oct. 28, 2004, 118 Stat. 2028, provided that: "Subsection (a) of section 2273a of title 10, United States Code, as added by subsection (a), shall apply with respect to fiscal years after fiscal year 2005."

UNITED STATES POLICY ON OPERATIONALLY RESPONSIVE SPACE

Pub. L. 109-364, div. A, title IX, 913(a), Oct. 17, 2006, 120 Stat. 2355, provided that: "It is the policy of the United States to demonstrate, acquire, and deploy an effective capability for operationally responsive space to support military users and operations from space, which shall consist of—

"(1) responsive satellite payloads and busses built to common technical standards;

"(2) low-cost space launch vehicles and supporting range operations that facilitate the timely launch and on-orbit operations of satellites;

 $\ensuremath{^{\prime\prime}(3)}$ responsive command and control capabilities; and

"(4) concepts of operations, tactics, techniques, and procedures that permit the use of responsive space assets for combat and military operations other than war."

JOINT OPERATIONALLY RESPONSIVE SPACE PAYLOAD TECHNOLOGY ORGANIZATION

Pub. L. 109-163, div. A, title IX, §913(a), Jan. 6, 2006, 119 Stat. 3408, which directed the Secretary of Defense to establish or designate an organization in the Department of Defense to coordinate joint operationally responsive space payload technology, was repealed by Pub. L. 109-364, div. A, title IX, §913(d), Oct. 17, 2006, 120 Stat. 2358.

§2274. Space situational awareness services and information: provision to non-United States Government entities

(a) AUTHORITY.—(1) Except as provided by paragraph (2), the Secretary of Defense may provide space situational awareness services and information to, and may obtain space situational awareness data and information from, non-United States Government entities in accordance with this section. Any such action may be taken only if the Secretary determines that such action is consistent with the national security interests of the United States.

(2) Beginning January 1, 2024, the Secretary may provide space situational awareness services and information to, and may obtain space situational awareness data and information from, non-United States Government entities under paragraph (1) only to the extent that the Secretary determines such actions are necessary to meet the national security interests of the United States.

(b) ELIGIBLE ENTITIES.—The Secretary may provide services and information under subsection (a) to, and may obtain data and informa-