- "(b) Cross-functional Teams.—
- "(1) ESTABLISHMENT.—Not later than 180 days after the date of enactment of this Act [Dec. 20, 2019], the Deputy Secretary of Defense shall establish the following cross-functional teams to improve the effectiveness of the Office:
- "(A) A transition cross-functional team to improve the efficiency and effectiveness with which the programs of the Office may be transitioned into—
 - "(i) research and development programs of the military services and other agencies of the Department of Defense; and
 - "(ii) programs of such services and agencies in operational use.
- "(B) A technical cross functional team to improve the continuous technical assessment and review of the programs of the Office during program selection and execution.
- "(2) MEMBERSHIP.—The Deputy Secretary of Defense shall select individuals to serve on the crossfunctional teams described in paragraph (1) from among individuals in the defense research and engineering enterprise, acquisition community, Joint Staff, combatant commands, and other organizations, as determined to be appropriate by the Deputy Secretary."

ASSIGNMENT OF DUTIES

Pub. L. 110–181, div. A, title IX, $\S904(a)(2)$, Jan. 28, 2008, 122 Stat. 273, as amended by Pub. L. 113–291, div. A, title IX, $\S901(n)(1)$, Dec. 19, 2014, 128 Stat. 3469; Pub. L. 115–91, div. A, title X, $\S1081(b)(1)(D)$, Dec. 12, 2017, 131 Stat. 1597, provided that:

"(A) The Secretary of Defense shall assign duties and authorities relating to the management of the business operations of the Department of Defense.

"(B) The Secretary shall assign such duties and authorities to the Chief Management Officer as are necessary for that official to effectively and efficiently organize the business operations of the Department of Defense.

"(C) The Secretary shall assign such duties and authorities to the Deputy Chief Management Officer as are necessary for that official to assist the Chief Management Officer to effectively and efficiently organize the business operations of the Department of Defense.

"(D) The Deputy Chief Management Officer shall perform the duties and have the authorities assigned by the Secretary under subparagraph (C) and perform such duties and have such authorities as are delegated by the Chief Management Officer."

ASSIGNMENT OF MANAGEMENT DUTIES AND DESIGNATION OF THE CHIEF MANAGEMENT OFFICERS OF THE MILITARY DEPARTMENTS

Pub. L. 110–181, div. A, title IX, \$904(b), Jan. 28, 2008, 122 Stat. 274, as amended by Pub. L. 113–291, div. A, title IX, \$901(n)(1), Dec. 19, 2014, 128 Stat. 3469; Pub. L. 115–91, div. A, title X, \$1081(b)(1)(D), Dec. 12, 2017, 131 Stat. 1597; Pub. L. 115–232, div. A, title X, \$1081(f)(1)(E), Aug. 13, 2018, 132 Stat. 1987, provided that:

"(1) The Secretary of a military department shall assign duties and authorities relating to the management of the business operations of such military department.

"(2) The Secretary of a military department, in assigning duties and authorities under paragraph (1) shall designate the Under Secretary of such military department to have the primary management responsibility for business operations, to be known in the performance of such duties as the Chief Management Officer.

"(3) The Secretary shall assign such duties and authorities to the Chief Management Officer as are necessary for that official to effectively and efficiently organize the business operations of the military department concerned

"(4) The Chief Management Officer of each military department shall promptly provide such information relating to the business operations of such department to the Chief Management Officer of the Department of Defense as is necessary to assist the Chief Management Officer in the performance of the duties assigned to such official."

[§ 132a. Repealed. Pub. L. 116-283, div. A, title IX, § 901(a)(1), Jan. 1, 2021, 134 Stat. 3794]

Section, added Pub. L. 111–383, div. A, title IX, $\S901(c)(1)$, Jan. 7, 2011, 124 Stat. 4320; amended Pub. L. 113–291, div. A, title IX, $\S901(a)(1)$, Dec. 19, 2014, 128 Stat. 3462; Pub. L. 114–328, div. A, title IX, $\S901(d)$, Dec. 23, 2016, 130 Stat. 2342; Pub. L. 115–91, div. A, title IX, $\S910(a)(1)$, Dec. 12, 2017, 131 Stat. 1516; Pub. L. 115–232, div. A, title IX, $\S921(a)(1)$, (2)(A), Aug. 13, 2018, 132 Stat. 1926; Pub. L. 116–92, div. A, title IX, $\S903(a)(2)$, Dec. 20, 2019, 133 Stat. 1555, related to establishment and responsibilities of the Chief Management Officer of the Department of Defense.

EFFECTIVE DATE OF 2017 AMENDMENT

Pub. L. 115–91, div. A, title IX, $\S910(a)(1)$, Dec. 12, 2017, 131 Stat. 1516, which provided that the amendment made by section 910(a)(1) was effective Feb. 1, 2018, was repealed by Pub. L. 116–283, div. A, title IX, $\S901(a)(2)(B)$, Jan. 1, 2021, 134 Stat. 3794.

TRANSFER OF DUTIES AND RESPONSIBILITIES OF THE CHIEF MANAGEMENT OFFICER

Pub. L. 116–283, div. A, title IX, 901(b)-(d), Jan. 1, 2021, 134 Stat. 3794, 3795, provided that:

"(b) IMPLEMENTATION.—Not later than one year after the date of the enactment of this Act [Jan. 1, 2021]—

"(1) each duty or responsibility that remains assigned to the Chief Management Officer of the Department of Defense shall be transferred to an officer or employee of the Department of Defense designated by the Secretary of Defense, except that any officer or employee so designated may not be an individual who served as the Chief Management Officer before the date of the enactment of this Act; and

"(2) the personnel, functions, and assets of the Office of the Chief Management Officer shall be transferred to such other organizations and elements of the Department as the Secretary considers appropriate

⁷(c) REFERENCES.—Any reference in any law, regulation, guidance, instruction, or other document of the Federal Government to the Chief Management Officer of the Department of Defense shall be deemed to refer to the applicable officer or employee of the Department of Defense designated by the Secretary of Defense under subsection (b)(1).

"(d) REPORT.—Not later than one year after the date of the enactment of this Act [Jan. 1, 2021], the Secretary of Defense shall submit to the congressional defense committees [Committees on Armed Services and Appropriations of the Senate and the House of Representatives] a report that sets forth such recommendations for legislative action as the Secretary considers appropriate for modifications to law to carry out this section and the repeals and amendments made by this section."

QUALIFICATIONS FOR APPOINTMENT AS DEPUTY CHIEF MANAGEMENT OFFICER OF A MILITARY DEPARTMENT

Pub. L. 115–232, div. A, title IX, $\S 916$, Aug. 13, 2018, 132 Stat. 1924, provided that:

"(a) DEPARTMENT OF THE ARMY.—An individual may not be appointed as Deputy Chief Management Officer of the Department of the Army unless the individual—

"(1) has significant experience in business operations or management in the public sector; or

"(2) has significant experience managing an enterprise in the private sector.

"(b) DEPARTMENT OF THE NAVY.—An individual may not be appointed as Deputy Chief Management Officer of the Department of the Navy unless the individual—

"(1) has significant experience in business operations or management in the public sector; or

- "(2) has significant experience managing an enterprise in the private sector.
- "(c) DEPARTMENT OF THE AIR FORCE.—An individual may not be appointed as Deputy Chief Management Officer of the Department of the Air Force unless the individual—
- "(1) has significant experience in business operations or management in the public sector; or
- (2) has significant experience managing an enterprise in the private sector.

EXECUTION OF AUTHORITY IN SUBSECTION (c)

Pub. L. 115–232, div. A, title IX, §921(a)(2)(B), Aug. 13, 2018, 132 Stat. 1927, provided that: "In order to execute the authority in subsection (c) of section 132a of title 10, United States Code (as amended by subparagraph (A)), the Chief Management Officer of the Department of Defense shall do the following:

"(i) By April 1, 2019, develop an assessment of cost and expertise requirements to execute such authority.

ity.
"(ii) By September 1, 2019, develop guidance for Defense Agencies and Department of Defense Field Activities to delineate spending on enterprise business operations and develop a process to determine the adequacy of their budgets for such operations."

SERVICE OF INCUMBENT DEPUTY CHIEF MANAGEMENT OFFICER AS CHIEF MANAGEMENT OFFICER UPON COM-MENCEMENT OF LATTER POSITION WITHOUT FURTHER APPOINTMENT

Pub. L. 115-91, div. A, title IX, §910(e), Dec. 12, 2017, 131 Stat. 1518, which provided that the individual serving in the position of Deputy Chief Management Officer of the Department of Defense as of February 1, 2018, could continue to serve as Chief Management Officer of the Department of Defense under this section, was repealed by Pub. L. 116-283, div. A, title IX, §901(a)(2)(B), Jan. 1, 2021, 134 Stat. 3794.

DEFENSE AGENCIES AND FIELD ACTIVITIES PROVIDING SHARED BUSINESS SERVICES

Pub. L. 115-91, div. A, title IX, §910(f), Dec. 12, 2017, 131 Stat. 1518, which related to initial reporting requirements and notice to Congress on transfer to the Chief Management Officer of the Department of Defense of oversight of shared business services, was repealed by Pub. L. 116-283, div. A, title IX, §901(a)(2)(B), Jan. 1, 2021, 134 Stat. 3794.

[§ 133. Repealed. Pub. L. 114–328, div. A, title IX, § 901(a)(1), Dec. 23, 2016, 130 Stat. 2339]

Section, added Pub. L. 99-348, title V, §501(a), July 1, 1986, 100 Stat. 707, §134a; renumbered §133 and amended Pub. L. 99–433, title I, $\S 101(a)(7)$, 110(c)(1), (d)(8), Oct. 1, 1986, 100 Stat. 995, 1002, 1003; Pub. L. 99-500, §101(c) [title X, §901], Oct. 18, 1986, 100 Stat. 1783-82, 1783-130, and Pub. L. 99-591, §101(c) [title X, §901], Oct. 30, 1986, 100 Stat. 3341-82, 3341-130; Pub. L. 99-661, div. A, title IX, formerly title IV, §901, Nov. 14, 1986, 100 Stat. 3910, renumbered title IX, Pub. L. 100-26, §3(5), Apr. 21, 1987, 101 Stat. 273; Pub. L. 100-456, div. A, title VIII, §809(d), Sept. 29, 1988, 102 Stat. 2013; Pub. L. 103-160, div. A, title IX, §904(b), Nov. 30, 1993, 107 Stat. 1728; Pub. L. 106-65, div. A, title IX, §911(a)(2), (d)(2), Oct. 5, 1999, 113 Stat. 717, 719; Pub. L. 107–107, div. A, title VIII, §801(a), Dec. 28, 2001, 115 Stat. 1174; Pub. L. 109–364, div. A, title X, §1071(a)(2), Oct. 17, 2006, 120 Stat. 2398; Pub. L. 110-181, div. A, title IX, §907, Jan. 28, 2008, 122 Stat. 277; Pub. L. 111–350, \$5(b)(1), Jan. 4, 2011, 124 Stat. 3842; Pub. L. 113–291, div. A, title IX, \$901(j)(2)(A), Dec. 19, 2014, 128 Stat. 3467; Pub. L. 114–92, div. A, title VIII, \$825(b), Nov. 25, 2015, 129 Stat. 908; Pub. L. 115–91, div. A, title X, §1081(b)(1)(A), Dec. 12, 2017, 131 Stat. 1597, related to Under Secretary of Defense for Acquisition, Technology, and Logistics.

A prior section 133 was renumbered section 113 of this title.

CHANGE OF NAME

Pub. L. 106-65, div. A, title IX, §911(a)(1), Oct. 5, 1999, 113 Stat. 717, provided that the position of Under Secretary of Defense for Acquisition and Technology in the Department of Defense was redesignated as the Under Secretary of Defense for Acquisition, Technology, and Logistics, and any reference in any law, regulation, document, or other record of the United States to the Under Secretary of Defense for Acquisition and Technology was to be treated as referring to the Under Secretary of Defense for Acquisition, Technology, and Logistics.

Pub. L. 103-160, div. A, title IX, §904(a), (f), Nov. 30, 1993, 107 Stat. 1728, 1729, provided that the office of Under Secretary of Defense for Acquisition in the Department of Defense was redesignated as Under Secretary of Defense for Acquisition and Technology, the office of Deputy Under Secretary of Defense for Acquisition in the Department of Defense was redesignated as Deputy Under Secretary of Defense for Acquisition and Technology, and any reference to the Under Secretary of Defense for Acquisition or the Deputy Under Secretary of Defense for Acquisition in any provision of law other than this title, or in any rule, regulation, or other paper of the United States was to be treated as referring to the Under Secretary of Defense for Acquisition and Technology or the Deputy Under Secretary of Defense for Acquisition and Technology, respectively.

EFFECTIVE DATE OF REPEAL

Pub. L. 114–328, div. A, title IX, 901(a)(1), Dec. 23, 2016, 130 Stat. 2339, provided that the repeal of this section is effective Feb. 1, 2018.

§ 133a. Under Secretary of Defense for Research and Engineering

- (a) UNDER SECRETARY OF DEFENSE.—There is an Under Secretary of Defense for Research and Engineering, appointed from civilian life by the President, by and with the advice and consent of the Senate. The Under Secretary shall be appointed from among persons who have an extensive technology, science, or engineering background and experience with managing complex or advanced technological programs. A person may not be appointed as Under Secretary within seven years after relief from active duty as a commissioned officer of a regular component of an armed force.
- (b) DUTIES AND POWERS.—Subject to the authority, direction, and control of the Secretary of Defense, the Under Secretary shall perform such duties and exercise such powers as the Secretary may prescribe, including—
 - (1) serving as the chief technology officer of the Department of Defense with the mission of advancing technology and innovation for the armed forces (and the Department);
 - (2) establishing policies on, and supervising, all defense research and engineering, technology development, technology transition, appropriate prototyping activities, experimentation, and developmental testing activities and programs and unifying defense research and engineering efforts across the Department; and
 - (3) serving as the principal advisor to the Secretary on all research, engineering, and technology development activities and programs in the Department.
 - (c) Precedence in Department of Defense.—
 - (1) PRECEDENCE IN MATTERS OF RESPONSIBILITY.—With regard to all matters for which