tion of higher learning if the Secretary of Defense or his designee determines that recruiting personnel of any of the Armed Forces of the United States are being barred by the policy of such institution from the premises of the institution: except in a case where the Secretary of the service concerned certifies to the Congress in writing that a specific course of instruction is not available at any other institution of higher learning and furnishes to the Congress the reasons why such course of instruction is of vital importance to the security of the United States.

"(b) The prohibition made by subsection (a) of this section as it applies to research and development funds shall not apply if the Secretary of Defense or his designee determines that the expenditure is a continuation or a renewal of a previous program with such institution which is likely to make a significant contribution to the defense effort.

"(c) The Secretaries of the military departments shall furnish to the Secretary of Defense or his designee within 60 days after the date of enactment of this Act [Sept. 29, 1972] and each January 31 and June 30 thereafter the names of any institution of higher learning which the Secretaries determine on such dates are affected by the prohibitions contained in this section."

Similar provisions were contained in the following prior authorization acts:

Pub. L. 92-156, title V, §502, Nov. 17, 1971, 85 Stat. 427. Pub. L. 91-441, title V, §510, Oct. 7, 1970, 84 Stat. 914.

FEDERAL CONTRACT RESEARCH CENTERS; OFFICERS' COMPENSATION; NOTIFICATION TO CONGRESS

Pub. L. 91–121, title IV, § 407, Nov. 19, 1969, 83 Stat. 208, related to restrictions on use of appropriations for compensation of officers and employees of Federal contract research centers, and notice requirements respecting such payments, prior to repeal by Pub. L. 96–107, title VIII, §819(c), Nov. 9, 1979, 93 Stat. 819. See section 2359 of this title.

§ 2358a. Authorities for certain positions at science and technology reinvention laboratories

- (a) Authority to Make Direct Appointments.—
 - (1) CANDIDATES FOR SCIENTIFIC AND ENGINEER-ING POSITIONS AT SCIENCE AND TECHNOLOGY RE-INVENTION LABORATORIES.—The director of any Science and Technology Reinvention Laboratory (hereinafter in this section referred to as an "STRL") may appoint qualified candidates possessing a bachelor's degree to positions described in paragraph (1) of subsection (b) as an employee in a laboratory described in that paragraph without regard to the provisions of subchapter I of chapter 33 of title 5 (other than sections 3303 and 3328 of such title).
 - (2) VETERAN CANDIDATES FOR SIMILAR POSITIONS AT RESEARCH AND ENGINEERING FACILITIES.—The director of any STRL may appoint qualified veteran candidates to positions described in paragraph (2) of subsection (b) as an employee at a laboratory, agency, or organization specified in that paragraph without regard to the provisions of subchapter I of chapter 33 of title 5.
 - (3) STUDENTS ENROLLED IN SCIENTIFIC AND ENGINEERING PROGRAMS.—The director of any STRL may appoint qualified candidates enrolled in a program of undergraduate or graduate instruction leading to a bachelor's or an advanced degree in a scientific, technical, engineering or mathematical course of study at an institution of higher education (as that term is defined in sections 101 and 102 of the

Higher Education Act of 1965 (20 U.S.C. 1001, 1002)) to positions described in paragraph (3) of subsection (b) as an employee in a laboratory described in that paragraph without regard to the provisions of subchapter I of chapter 33 of title 5 (other than sections 3303 and 3328 of such title).

(4) NONCOMPETITIVE CONVERSION TO PERMANENT APPOINTMENT.—With respect to any student appointed by the director of an STRL under paragraph (3) to a temporary or term appointment, upon graduation from the applicable institution of higher education (as defined in such paragraph), the director may noncompetitively convert such student to a permanent appointment within the STRL without regard to the provisions of subchapter I of chapter 33 of title 5 (other than sections 3303 and 3328 of such title), provided the student meets all eligibility and Office of Personnel Management qualification requirements for the position.

(b) COVERED POSITIONS.—

- (1) CANDIDATES FOR SCIENTIFIC AND ENGINEER-ING POSITIONS.—The positions described in this paragraph are scientific and engineering positions that may be temporary, term, or permanent in any laboratory designated by section 1105(a) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 10 U.S.C. 2358 note) as a Department of Defense science and technology reinvention laboratory.
- (2) QUALIFIED VETERAN CANDIDATES.—The positions described in this paragraph are scientific, technical, engineering, and mathematics positions, including technicians, in the following:
 - (A) Any laboratory referred to in paragraph (1).
 - (B) Any other Department of Defense research and engineering agency or organization designated by the Secretary for purposes of subsection (a)(2).
- (3) CANDIDATES ENROLLED IN SCIENTIFIC AND ENGINEERING PROGRAMS.—The positions described in this paragraph are scientific and engineering positions that may be temporary or term in any laboratory designated by section 1105(a) of the National Defense Authorization Act for Fiscal Year 2010 (Public Law 111–84; 10 U.S.C. 2358 note) as a Department of Defense science and technology reinvention laboratory.
- (c) LIMITATION ON NUMBER OF APPOINTMENTS ALLOWABLE IN A CALENDAR YEAR.—The authority under subsection (a) may not, in any calendar year and with respect to any laboratory, agency, or organization described in subsection (b), be exercised with respect to a number of candidates greater than the following:
 - (1) In the case of a laboratory described in subsection (b)(1), with respect to appointment authority under subsection (a)(1), the number equal to 6 percent of the total number of scientific and engineering positions in such laboratory that are filled as of the close of the fiscal year last ending before the start of such calendar year.
 - (2) In the case of a laboratory, agency, or organization described in subsection (b)(2), with

respect to appointment authority under subsection (a)(2), the number equal to 3 percent of the total number of scientific, technical, engineering, mathematics, and technician positions in such laboratory, agency, or organization that are filled as of the close of the fiscal year last ending before the start of such calendar vear.

- (3) In the case of a laboratory described in subsection (b)(3), with respect to appointment authority under subsection (a)(3), the number equal to 10 percent of the total number of scientific and engineering positions in such laboratory that are filled as of the close of the fiscal year last ending before the start of such calendar year.
- (d) SENIOR SCIENTIFIC TECHNICAL MANAGERS.-(1) ESTABLISHMENT.—There is hereby established in each STRL a category of senior professional scientific and technical positions, the incumbents of which shall be designated as "senior scientific technical managers" and which shall be positions classified above GS-15 of the General Schedule, notwithstanding section 5108(a) of title 5. The primary functions of such positions shall be-
 - (A) to engage in research and development in the physical, biological, medical, or engineering sciences, or another field closely related to the mission of such STRL; and
 - (B) to carry out technical supervisory responsibilities.
- (2) Appointments.—The positions described in paragraph (1) may be filled, and shall be managed, by the director of the STRL involved, under criteria established pursuant to section 342(b) of the National Defense Authorization Act for Fiscal Year 1995 (Public Law 103-337; 10 U.S.C. 2358 note), relating to personnel demonstration projects at laboratories of the Department of Defense, except that the director of the laboratory involved shall determine the number of such positions at such laboratory, not to exceed 2 percent of the number of scientists and engineers employed at such laboratory as of the close of the last fiscal year before the fiscal year in which any appointments subject to that numerical limitation are made.
- (e) EXCLUSION FROM PERSONNEL LIMITATIONS.
- (1) IN GENERAL.—The director of an STRL shall manage the workforce strength, structure, positions, and compensation of such STRL-
- (A) without regard to any limitation on appointments, positions, or funding with respect to such STRL, subject to subparagraph (B): and
- (B) in a manner consistent with the budget available with respect to such STRL.
- (2) Exceptions.—Paragraph (1) shall not apply to Senior Executive Service positions (as defined in section 3132(a) of title 5) or scientific and professional positions authorized under section 3104 of such title.
- (f) Definitions.—In this section:
- (1) The term "employee" has the meaning given that term in section 2105 of title 5.
- (2) The term "veteran" has the meaning given that term in section 101 of title 38.

(Added Pub. L. 114-328, div. A, title XI, §1122(a)(1), Dec. 23, 2016, 130 Stat. 2453.)

§2359. Science and technology programs to be conducted so as to foster the transition of science and technology to higher levels of research, development, test, and evaluation

- (a) Policy.—Each official specified in subsection (b) shall ensure that the management and conduct of the science and technology programs under the authority of that official are carried out in a manner that will foster the transition of science and technology to higher levels of research, development, test, and eval-
- (b) COVERED OFFICIALS.—Subsection (a) applies to the following officials of the Department of Defense:
 - (1) The Under Secretary of Defense for Acquisition, Technology, and Logistics.
 - (2) The Secretary of each military department.
 - (3) The Director of the Defense Advanced Research Projects Agency.
 - (4) The directors and heads of other offices and agencies of the Department of Defense with assigned research, development, test, and evaluation responsibilities.

(Added Pub. L. 106-398, §1 [[div. A], title IX, §904(a)(1)], Oct. 30, 2000, 114 Stat. 1654, 1654A-225.)

PRIOR PROVISIONS

A prior section 2359, added Pub. L. 96-107, title VIII, §819(a)(1), Nov. 9, 1979, 93 Stat. 818, related to reports on salaries of officers of Federal contract research centers, prior to repeal by Pub. L. 101-510, div. A, title XIII, § 1322(a)(5), Nov. 5, 1990, 104 Stat. 1671.

PROOF OF CONCEPT COMMERCIALIZATION PILOT PROGRAM

Pub. L. 113–66, div. A, title XVI, §1603, Dec. 26, 2013, 127 Stat. 944, as amended by Pub. L. 113–291, div. A, title VIII, §818, Dec. 19, 2014, 128 Stat. 3432, provided that:

(a) PILOT PROGRAM.—The Secretary of Defense, acting through the Assistant Secretary of Defense for Research and Engineering and the Secretary of each military department, may establish and implement a pilot program, to be known as the 'Proof of Concept Commercialization Pilot Program', in accordance with this

"(b) PURPOSE.—The purpose of the pilot program is to accelerate the commercialization of basic research innovations from qualifying institutions.

'(c) AWARDS.

'(1) IN GENERAL.—Under the pilot program, the Secretary shall make financial awards to qualifying institutions in accordance with this subsection.

'(2) COMPETITIVE, MERIT-BASED PROCESS.—An award under the pilot program shall be made using a competitive, merit-based process.

(3) ELIGIBILITY.—A qualifying institution shall be eligible for an award under the pilot program if the institution agrees to-

"(A) use funds from the award for the uses specified in paragraph (5); and

'(B) oversee the use of the funds through—
"(i) rigorous review of commercialization po-

tential or military utility of technologies, including through use of outside expertise;

(ii) technology validation milestones focused on market feasibility;

(iii) simple reporting on program progress; and "(iv) a process to reallocate funding from poor performing projects to those with more potential.

"(4) CRITERIA.—An award may be made under the pilot program to a qualifying institution in accordance with the following criteria: