Subsec. (e)(1). Pub. L. 111–383, 1075(b)(32), substituted ''title III or V'' for ''title III or IV''.

STRATEGIES FOR ENGAGEMENT WITH HISTORICALLY BLACK COLLEGES AND UNIVERSITIES AND MINORITY-SERVING INSTITUTIONS OF HIGHER EDUCATION

Pub. L. 114-92, div. A, title II, §233, Nov. 25, 2015, 129 Stat. 779, provided that:

"(a) BASIC RESEARCH ENTITIES.—

"(1) STRATEGY.—The heads of each basic research entity shall each develop a strategy for how to engage with and support the development of scientific, technical, engineering, and mathematics capabilities of covered educational institutions in carrying out section 2362 of title 10, United States Code.

"(2) ELEMENTS.—Each strategy under paragraph (1) shall include the following:

"(A) Goals and vision for maintaining a credible and sustainable program relating to the engagement and support under the strategy.

"(B) Metrics to enhance scientific, technical, engineering, and mathematics capabilities at covered educational institutions, including with respect to measuring progress toward increasing the success of such institutions to compete for broader research funding sources other than set-aside funds.

"(C) Promotion of mentoring opportunities between covered educational institutions and other research institutions.

"(D) Regular assessment of activities that are used to develop, maintain, and grow scientific, technical, engineering, and mathematics capabilities.

"(E) Inclusion of faculty of covered educational institutions into program reviews, peer reviews, and other similar activities.

"(F) Targeting of undergraduate, graduate, and postgraduate students at covered educational institutions for inclusion into research or internship opportunities within the military department.

"(b) OFFICE OF THE SECRETARY.—The Secretary of Defense shall develop and implement a strategy for how to engage with and support the development of scientific, technical, engineering, and mathematics capabilities of covered educational institutions pursuant to the strategies developed under subsection (a).

"(c) Submission.-

"(1) BASIC RESEARCH ENTITIES.—Not later than 180 days after the date of the enactment of this Act [Nov. 25, 2015], the heads of each basic research entity shall each submit to the congressional defense committees [Committees on Armed Services and Appropriations of the Senate and the House of Representatives] the strategy developed by the head under subsection (a)(1).

"(2) OFFICE OF THE SECRETARY.—Not later than one year after the date of the enactment of this Act, the Secretary of Defense shall submit to the congressional defense committees the strategy developed under subsection (b).

"(d) COVERED INSTITUTION DEFINED.—In this section:

"(1) The term 'basic research entity' means an entity of the Department of Defense that executes research, development, test, and evaluation budget activity 1 funding, as described in the Department of Defense Financial Management Regulation.

"(2) The term 'covered educational institution' has the meaning given that term in section 2362(e) of title 10, United States Code."

## [§2363. Repealed. Pub. L. 102-484, div. D, title XLII, §§4224(c), 4271(a)(2), Oct. 23, 1992, 106 Stat. 2683, 2695]

Section, added Pub. L. 99-145, title XIV, §1457(a), Nov. 8, 1985, 99 Stat. 762, related to encouragement of technology transfer. See section 2514 of this title.

## §2364. Coordination and communication of defense research activities and technology domain awareness

(a) COORDINATION OF DEPARTMENT OF DEFENSE RESEARCH, DEVELOPMENT, AND TECHNOLOGICAL DATA.—The Secretary of Defense shall promote, monitor, and evaluate programs for the communication and exchange of research, development, and technological data—

(1) among the Defense research facilities, combatant commands, and other organizations that are involved in developing for the Department of Defense the technological requirements for new items for use by combat forces;

(2) among Defense research facilities and other offices, agencies, and bureaus in the Department that are engaged in related technological matters;

(3) among other research facilities and other departments or agencies of the Federal Government that are engaged in research, development, and technological matters;

(4) among private commercial, research institution, and university entities engaged in research, development, and technological matters potentially relevant to defense on a voluntary basis;

(5) to the extent practicable, to achieve full awareness of scientific and technological advancement and innovation wherever it may occur, whether funded by the Department of Defense, another element of the Federal Government, or other entities; and

(6) through development and distribution of clear technical communications to the public, military operators, acquisition organizations, and civilian and military decision-makers that conveys<sup>1</sup> successes of research and engineering activities supported by the Department and the contributions of such activities to support national needs.

(b) FUNCTIONS OF DEFENSE RESEARCH FACILI-TIES.—The Secretary of Defense shall ensure, to the maximum extent practicable—

(1) that Defense research facilities are assigned broad mission requirements rather than specific hardware needs;

(2) that appropriate personnel of such facilities are assigned to serve as consultants on component and support system standardization:

(3) that the managers of such facilities have broad latitude to choose research and development projects based on awareness of activities throughout the technology domain, including within the Federal Government, the Department of Defense, public and private research institutions and universities, and the global commercial marketplace;

(4) that technology position and issue papers prepared by Defense research facilities are readily available to all components of the Department of Defense and to contractors who submit bids or proposals for Department of Defense contracts;

(5) that, in order to promote increased consideration of technological issues early in the

<sup>&</sup>lt;sup>1</sup>So in original. Probably should be "convey".