and institutions and support specialized education and training;

- (4) researchers other than those funded by the Foundation may also benefit from the education and training described in paragraph (3); and
- (5) I-Corps should continue to promote a strong innovation system by investing in and supporting female entrepreneurs through mentorship, education, and training because they are historically underrepresented in entrepreneurial fields.

(c) I-Corps program

(1) In general

In order to promote a strong, lasting foundation for the national innovation ecosystem and increase the positive economic and social impact of federally funded research, the Director of the Foundation shall set forth eligibility requirements and carry out a program to award grants for entrepreneurship and commercialization education, training, and mentoring.

(2) Expansion of I-Corps

(A) In general

The Director—

- (i) shall encourage the development and expansion of I-Corps and other training programs that focus on professional development, including education in entrepreneurship and commercialization; and
- (ii) may establish an agreement with another Federal science agency—
 - (I) to make researchers, students, and institutions funded by that agency eligible to participate in the I-Corps program; or
 - (II) to assist that agency with the design and implementation of its own program that is similar to the I-Corps program

(B) Partnership funding

In negotiating an agreement with another Federal science agency under subparagraph (A)(ii), the Director shall require that Federal science agency to provide funding for—

- (i) the training for researchers, students, and institutions selected for the I-Corps program; and
- (ii) the locations that Federal science agency designates as regional and national infrastructure for science and engineering entrepreneurship.

(3) Follow-on grants

(A) In general

Subject to subparagraph (B), the Director, in consultation with the Director of the Small Business Innovation Research Program, shall make funds available for competitive grants, including to I-Corps participants, to help support—

- (i) prototype or proof-of-concept development; and
- (ii) such activities as the Director considers necessary to build local, regional, and national infrastructure for science and engineering entrepreneurship.

(B) Limitation

Grants under subparagraph (A) shall be limited to participants with innovations that because of the early stage of development are not eligible to participate in a Small Business Innovation Research Program or a Small Business Technology Transfer Program.

(4) State and local partnerships

The Director may engage in partnerships with State and local governments, economic development organizations, and nonprofit organizations to provide access to the I-Corps program to support entrepreneurship education and training for researchers, students, and institutions under this subsection.

(5) Reports

The Director shall submit to the appropriate committees of Congress a biennial report on I-Corps program efficacy, including metrics on the effectiveness of the program. Each Federal science agency participating in the I-Corps program or that implements a similar program under paragraph (2)(A) shall contribute to the report.

(6) Definitions

In this subsection, the terms "Small Business Innovation Research Program" and "Small Business Technology Transfer Program" have the meanings given those terms in section 638 of title 15.

(Pub. L. 114-329, title VI, §601, Jan. 6, 2017, 130 Stat. 3033.)

CODIFICATION

Section was enacted as part of the American Innovation and Competitiveness Act, and not as part of the National Science Foundation Act of 1950 which comprises this chapter.

DEFINITIONS

For definitions of terms used in this section, see section 2 of Pub. L. 114–329, set out as a note under section 1862s of this title.

§ 1862s-9. Translational research grants

(a) Sense of Congress

It is the sense of Congress that—

- (1) commercialization of federally funded research may benefit society and the economy; and
- (2) not-for-profit organizations support the commercialization of federally funded research by providing useful business and technical expertise to researchers.

(b) Commercialization promotion

The Director of the Foundation shall continue to award grants on a competitive, merit-reviewed basis to eligible entities to promote the commercialization of federally funded research results.

(c) Use of funds

Activities supported by grants under this section may include—

(1) identifying Foundation-sponsored research and technologies that have the potential for accelerated commercialization;

- (2) supporting prior or current Foundationsponsored investigators, institutions of higher education, and non-profit organizations that partner with an institution of higher education in undertaking proof-of-concept work, including development of prototypes of technologies that are derived from Foundationsponsored research and have potential market value:
- (3) promoting sustainable partnerships between Foundation-funded institutions, industry, and other organizations within academia and the private sector with the purpose of accelerating the transfer of technology;
- (4) developing multi-disciplinary innovation ecosystems which involve and are responsive to specific needs of academia and industry; and
- (5) providing professional development, mentoring, and advice in entrepreneurship, project management, and technology and business development to innovators.

(d) Eligibility

(1) In general

The following organizations may be eligible for grants under this section:

- (A) Institutions of higher education.
- (B) Public or nonprofit technology transfer organizations.
- (C) A nonprofit organization that partners with an institution of higher education.
- (D) A consortia of 2 or more of the organizations described under subparagraphs (A) through (C).

(2) Lead organizations

Any eligible organization under paragraph (1) may apply as a lead organization.

(e) Applications

An eligible entity seeking a grant under this section shall submit an application to the Director at such time, in such manner, and containing such information as the Director may require.

(Pub. L. 114–329, title VI, 602, Jan. 6, 2017, 130 Stat. 3035.)

CODIFICATION

Section was enacted as part of the American Innovation and Competitiveness Act, and not as part of the National Science Foundation Act of 1950 which comprises this chapter.

DEFINITIONS

For definitions of terms used in this section, see section 2 of Pub. L. 114-329, set out as a note under section 1862s of this title.

§ 1863. National Science Board

(a) Composition; appointment; establishment of policies of the Foundation

The Board shall consist of twenty-four members to be appointed by the President and of the Director ex officio. In addition to any powers and functions otherwise granted to it by this chapter, the Board shall establish the policies of the Foundation, within the framework of applicable national policies as set forth by the President and the Congress.

(b) Executive Committee; delegation of powers and functions

The Board shall have an Executive Committee as provided in section 1865 of this title, and may delegate to it or to the Director or both such of the powers and functions granted to the Board by this chapter as it deems appropriate.

(c) Meetings; nominations; quorum; notice

The persons nominated for appointment as members of the Board (1) shall be eminent in the fields of the basic, medical, or social sciences, engineering, agriculture, education, research management, or public affairs; (2) shall be selected solely on the basis of established records of distinguished service; and (3) shall be so selected as to provide representation of the views of scientific and engineering leaders in all areas of the Nation. In making nominations under this section, the President shall give due regard to equitable representation of scientists and engineers who are women or who represent minority groups. The President is requested, in the making of nominations of persons for appointment as members, to give due consideration to any recommendations for nomination which may be submitted to him by the National Academy of Sciences, the National Academy of Engineering, the National Association of State Universities and Land Grant Colleges, the Association of American Universities, the Association of American Colleges, the Association of State Colleges and Universities, or by other scientific, engineering, or educational organizations.

(d) Term of office; reappointment

The term of office of each member of the Board shall be six years; except that any member appointed to fill a vacancy occurring prior to the expiration of the term for which his predecessor was appointed shall be appointed for the remainder of such term. Any person, other than the Director, who has been a member of the Board for twelve consecutive years shall thereafter be ineligible for appointment during the two-year period following the expiration of such twelfth year.

(e) Meetings; quorum; notice

The Board shall meet annually on the third Monday in May unless, prior to May 10 in any year, the Chairman has set the annual meeting for a day in May other than the third Monday, and at such other times as the Chairman may determine, but he shall also call a meeting whenever one-third of the members so request in writing. The Board shall adopt procedures governing the conduct of its meetings, including delivery of notice and a definition of a quorum, which in no case shall be less than one-half plus one of the confirmed members of the Board.

(f) Election of Chairman and Vice Chairman; va-

The election of the Chairman and Vice Chairman of the Board shall take place at each annual meeting occurring in an even-numbered year. The Vice Chairman shall perform the duties of the Chairman in his absence. In case a vacancy occurs in the chairmanship or vice chairmanship, the Board shall elect a member to fill such vacancy.