

#### 115TH CONGRESS 1ST SESSION

# H. R. 2933

To promote effective registered apprenticeships, for skills, credentials, and employment, and for other purposes.

#### IN THE HOUSE OF REPRESENTATIVES

June 16, 2017

Mr. Pocan (for himself, Mr. Scott of Virginia, Ms. Delauro, Mr. Ellison, Ms. Clark of Massachusetts, Mr. Visclosky, Mr. Kind, Mr. Kilmer, Ms. Kaptur, Ms. Lee, Mr. Khanna, Mr. Lowenthal, Mr. Takano, Mr. Jeffries, Ms. Norton, Mr. Conyers, Mr. Nadler, Mr. Norcross, Mr. Kildee, Mrs. Davis of California, and Mr. Desaulnier) introduced the following bill; which was referred to the Committee on Education and the Workforce

## A BILL

To promote effective registered apprenticeships, for skills, credentials, and employment, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE AND TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Leveraging Effective Apprenticeships to Rebuild Na-
- 6 tional Skills Act" or the "LEARNS Act".
- 7 (b) Table of Contents for
- 8 this Act is as follows:

- Sec. 1. Short title and table of contents.
- Sec. 2. Findings and purposes.

Sec. 3. Definitions.

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#### TITLE I—PROMOTING REGISTERED APPRENTICESHIPS

- Sec. 101. Promoting registered apprenticeship programs.
- Sec. 102. Promoting integration with postsecondary education.

#### TITLE II—PROGRAM DEVELOPMENT AND ENHANCEMENT

Sec. 201. Expanding registered apprenticeship programs.

#### 1 SEC. 2. FINDINGS AND PURPOSES.

- 2 (a) FINDINGS.—Congress finds the following:
- 3 (1) A highly skilled workforce is necessary to 4 compete in the global economy, support economic 5 growth, and maintain the standard of living of the 6 United States.
  - (2) The apprenticeship model is a longstanding, on-the-job training and education model that prepares workers for the skill demands of particular occupations and employers while, at the same time, providing the workers with recognized, portable credentials, and wages while in training.
    - (3) The registered apprenticeship program model has been successful in skilled trade industries, including construction and manufacturing, as well as service industries, such as health care, and holds great potential for expansion into other industries.
  - (4) Registered apprenticeships are becoming increasingly innovative and diverse in their designs, partnerships, timeframes, and use of emerging con-

- cepts such as competency-based learning, and will continue to evolve to meet emerging skill requirements, while maintaining high standards and quality.
  - (5) Registered apprenticeship programs are an essential element of an effective workforce development system and help individuals attain a recognized postsecondary credential, contributing to their personal economic sustainability.
    - (6) According to a report from the Georgetown University Center on Education and the Workforce, by 2020 the United States will face a shortage of 5,000,000 workers with recognized postsecondary credentials.
    - (7) According to a 2012 report from the Annie E. Casey Foundation, youth employment in the United States has reached the lowest point since World War II. More than 6,000,000 young people ages 16 through 24 are disconnected from school and work.
    - (8) A 2012 evaluation of registered apprenticeship programs in 10 States by Mathematica Policy Research found that—
- 24 (A) individuals who completed registered 25 apprenticeship programs earned over \$240,000

1	more over their careers than individuals not
2	participating in such apprenticeship programs;
3	(B) the estimated social benefits of reg-
4	istered apprenticeship programs, including addi-
5	tional productivity of apprentices and the reduc-
6	tion in governmental expenditures as a result of
7	reduced use of unemployment compensation and
8	public assistance, exceeded the costs of the pro-
9	grams by more than \$49,000 per program; and
10	(C) the tax return on every Federal Gov-
11	ernment dollar invested in registered appren-
12	ticeship programs was \$27.
13	(b) Purposes.—The purposes of this Act are—
14	(1) to increase the number of highly skilled
15	workers in the United States, particularly in in-de-
16	mand industry sectors and occupations;
17	(2) to increase the attainment of recognized
18	postsecondary credentials by participants;
19	(3) to increase awareness about the value of the
20	registered apprenticeship program model as an effec-
21	tive earn-and-learn model for students, workers, and
22	employers;
23	(4) to support the development and expansion
24	of registered apprenticeship programs with employ-
25	ers, joint labor-management partnerships, trade and

1	professional associations, and other program spon-
2	sors, that offer jobs that lead to economic self-suffi-
3	ciency;
4	(5) to support the development and expansion
5	of effective pre-apprenticeship programs that lead to
6	success in a registered apprenticeship program;
7	(6) to support a closer alignment between reg-
8	istered apprenticeship programs, the workforce de-
9	velopment system, career and technical education,
10	and postsecondary education, including institutions
11	of higher education; and
12	(7) to support innovative models of effective
13	work-based learning.
14	SEC. 3. DEFINITIONS.
15	In this Act:
16	(1) Administrator.—The term "Adminis-
17	trator" means the Administrator of the Office of Ap-
18	prenticeship appointed under section 101(a).
19	(2) Career Pathway.—The term "career
20	pathway" has the meaning given the term in section
21	3 of the Workforce Innovation and Opportunity Act
22	(29 U.S.C. 3102).
23	(3) EDUCATIONAL SERVICE AGENCY.—The

term "educational service agency"—

1	(A) has the meaning given the term in sec-
2	tion 8101 of the Elementary and Secondary
3	Education Act of 1965 (20 U.S.C. 7801); and
4	(B) includes a collaborative of those agen-
5	cies.
6	(4) High school.—The term "high school"
7	means a nonprofit institutional day or residential
8	school that—
9	(A) provides secondary education, as deter-
10	mined under State law;
11	(B) grants a diploma, as defined by the
12	State; and
13	(C) includes, at least, grade 12.
14	(5) In-demand industry sector or occupa-
15	TION.—The term "in-demand industry sector or oc-
16	cupation" has the meaning given the term in section
17	3 of the Workforce Innovation and Opportunity Act
18	(29 U.S.C. 3102).
19	(6) Local and state workforce develop-
20	MENT BOARDS.—The terms "local workforce devel-
21	opment board" and "State workforce development
22	board" have the meanings given the terms "local
23	board" and "State board", respectively, in section 3
24	of the Workforce Innovation and Opportunity Act
25	(29 U.S.C. 3102).

1	(7) NATIONAL APPRENTICESHIP SYSTEM.—The
2	term "national apprenticeship system" means the
3	collective group of registered apprenticeship pro-
4	grams and pre-apprenticeship programs in the Na-
5	tion (including the rules and regulations governing
6	the 2 types of programs).
7	(8) Postsecondary educational institu-
8	TION.—The term "postsecondary educational institu-
9	tion" means an institution of higher education, as
10	defined in section 102 of the Higher Education Act
11	of 1965 (20 U.S.C. 1002).
12	(9) Pre-apprenticeship program.—The
13	term "pre-apprenticeship program" means a pro-
14	gram or set of strategies that—
15	(A) is designed to prepare individuals to
16	enter and succeed in a registered apprenticeship
17	program;
18	(B) is carried out by an eligible entity
19	(meaning an entity described in section
20	101(b)(2)(C) that has an application approved
21	under section 101(b)(3)) that has a documented
22	partnership with at least 1 sponsor of a reg-

istered apprenticeship program; and

(C) includes each of the following elements:

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1	(i) Training (including a curriculum
2	for the training), aligned with industry
3	standards and reviewed and approved an-
4	nually by sponsors of the registered ap-
5	prenticeships within the documented part-
6	nership, that will prepare individuals by
7	teaching the skills and competencies need-
8	ed to enter one or more registered appren-
9	ticeship programs.
10	(ii) Provision of hands-on training and
11	theoretical education to individuals that—
12	(I) accurately simulates the in-
13	dustry and occupational conditions of
14	the registered apprenticeship program
15	described in subparagraph (B);
16	(II) is carried out in a manner
17	that includes proper observation of su-
18	pervision and safety protocols; and
19	(III) is carried out in a manner
20	that does not displace a paid em-
21	ployee.
22	(iii) A formal agreement with a spon-
23	sor of a registered apprenticeship program
24	that would enable participants who suc-
25	cessfully complete the pre-apprenticeship

- 1 program to enter directly into the reg-2 istered apprenticeship program (if a place 3 in the program is available), and includes 4 agreements concerning earning credit rec-5 ognized by a postsecondary educational in-6 stitution for skills and competencies ac-7 quired during the pre-apprenticeship pro-8 gram.
  - (10) Recognized Postsecondary Credential.—The term "recognized postsecondary credential" has the meaning given the term in section 3 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3102).
- 14 (11) REGISTERED APPRENTICESHIP PRO15 GRAM.—The term "registered apprenticeship pro16 gram" means a program registered under the Act of
  17 August 16, 1937 (commonly known as the "National
  18 Apprenticeship Act"; 50 Stat. 664, chapter 663; 29
  19 U.S.C. 50 et seq.).
  - (12) Secretary.—Except as provided in section 102 or as otherwise modified, the term "Secretary" means the Secretary of Labor, acting through the Administrator.
- 24 (13) SPONSOR.—The term "sponsor" means an 25 employer, joint labor-management partnership, trade

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1	association, professional association, labor organiza-
2	tion, or other entity that administers a registered
3	apprenticeship program.
4	TITLE I—PROMOTING
5	REGISTERED APPRENTICESHIPS
6	SEC. 101. PROMOTING REGISTERED APPRENTICESHIP PRO-
7	GRAMS.
8	(a) Establishment of the Office of Appren-
9	TICESHIP.—
10	(1) Office.—There is established, in the Em-
11	ployment and Training Administration of the De-
12	partment of Labor, an Office of Apprenticeship.
13	(2) Administrator.—The Office shall be
14	headed by an Administrator of the Office of Appren-
15	ticeship appointed by the Assistant Secretary for
16	Employment and Training. The Assistant Secretary
17	shall appoint an individual who has the dem-
18	onstrated knowledge of registered apprenticeship
19	programs necessary to serve as the Administrator.
20	(3) Responsibilities.—The Administrator,
21	through the Office of Apprenticeship, shall carry out
22	responsibilities including—
23	(A) determining whether an apprenticeship
24	program meets the requirements to become a
25	registered apprenticeship program and main-

1	tains the standards necessary to remain a reg-
2	istered apprenticeship program;
3	(B) managing the national apprenticeship
4	system;
5	(C) carrying out activities under subsection
6	(b) to promote effective pre-apprenticeship pro-
7	grams;
8	(D) promoting awareness about registered
9	apprenticeship programs, including carrying out
10	activities under subsection (c);
11	(E) engaging in regular updates of the reg-
12	istration process, ensuring that such process is
13	easily accessible and efficient for use by spon-
14	sors of registered apprenticeship programs;
15	(F) regularly engaging with the National
16	Advisory Committee on Apprenticeships and en-
17	sure that the required reports of the Committee
18	are submitted to the Secretary and transmitted
19	to Congress;
20	(G) promoting greater diversity in reg-
21	istered apprenticeship programs and pre-ap-
22	prenticeship programs, including by promoting
23	outreach to underrepresented populations,
24	youth, and veterans and supporting the develop-
25	ment of apprenticeship models;

1	(H) providing for evaluations and research,
2	as described in subsection (e);
3	(I) providing technical assistance to spon-
4	sors of registered apprenticeship programs, en-
5	tities who are interested in developing and be-
6	coming sponsors of registered apprenticeship
7	programs, and eligible entities carrying out pre-
8	apprenticeship programs; and
9	(J) coordinating and aligning registered
10	apprenticeship programs with other Federal
11	education and training programs, including
12	those authorized under the Workforce Innova-
13	tion and Opportunity Act (29 U.S.C. 3101 et
14	seq.) and the Carl D. Perkins Career and Tech-
15	nical Education Act of 2006 (20 U.S.C. 2301
16	et seq.).
17	(b) Supporting the Development of Pre-Ap-
18	PRENTICESHIP PROGRAMS.—
19	(1) Support.—The Secretary shall support the
20	development of pre-apprenticeship programs.
21	(2) Grants.—
22	(A) In general.—Using funds available
23	under subsection (f), the Secretary shall make
24	grants on a competitive basis to eligible entities
25	to provide the Federal share of the cost of car-

rying out projects that support that development.

- (B) Period.—The Secretary shall make initial grants under this paragraph for periods of not more than 3 years, except that if an eligible entity demonstrates satisfactory performance under paragraph (6) by the end of that third year, the Secretary may extend the grant period up to an additional 1 year for that entity.
- (C) ELIGIBLE ENTITY.—To be eligible to receive a grant from the Secretary under this subsection, an entity shall be a public-private partnership consisting of—
  - (i) a local educational agency, high school, area career and technical school (as defined in section 3 of the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2302)), educational service agency (as defined in section 8101 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7801)), 2- or 4-year postsecondary educational institution, or collaborative of such entities;

1	(ii) in a State with a State entity rec-
2	ognized by the Secretary of Labor to reg-
3	ister apprenticeship programs in that
4	State, that entity;
5	(iii) an industry or business, con-
6	sisting of an employer, a group of employ-
7	ers, a trade association, a professional as-
8	sociation, or an entity that sponsors a reg-
9	istered apprenticeship program;
10	(iv) a State workforce development
11	board or local workforce development
12	board; and
13	(v) to the maximum extent prac-
14	ticable—
15	(I) a labor organization associ-
16	ated with the industry or occupation
17	related to the pre-apprenticeship pro-
18	gram involved; and
19	(II) a community-based organiza-
20	tion that provides pre-apprenticeship
21	programs, as appropriate.
22	(3) Applications.—To be eligible to receive a
23	grant from the Secretary under this subsection, an
24	entity shall submit an application to the Secretary at

such time, in such manner, and containing such information as the Secretary may require, including—

- (A) a description of the training and curriculum described in section 3(9)(C)(i), and how the proposed pre-apprenticeship program makes individuals who successfully complete the pre-apprenticeship program qualified to enter into an established registered apprenticeship program;
- (B) evidence that there are or will be sufficient openings available in the registered apprenticeship program referenced in subparagraph (A) to enable the registered apprenticeship program sponsor to place into a corresponding registered apprenticeship those individuals who successfully complete the pre-apprenticeship program;
- (C) information about the entity that demonstrates the existence of an active, advisory partnership between the partners described in paragraph (2)(C) and the capacity, of a training and education provider in the entity, to provide the training and education services necessary for a pre-apprenticeship program; and

1	(D) information about the proposed pre-
2	apprenticeship program that demonstrates—
3	(i) that the program is in an in-de-
4	mand industry or occupation in the region
5	in which the project is located;
6	(ii) the use of integrated work-based
7	and academic learning that may include
8	training in the workplace;
9	(iii) the inclusion of career exploration
10	focused activities, such as job shadowing,
11	career information activities, and résumé
12	preparation, in the program;
13	(iv) if the entity carrying out the
14	project includes a high school, that the
15	model to be used for the program leads to
16	a high school diploma for participants
17	without such a diploma;
18	(v) how the pre-apprenticeship pro-
19	gram is aligned with and leverages re-
20	sources of career and technical education
21	programs, programs and services author-
22	ized under the Workforce Innovation and
23	Opportunity Act (29 U.S.C. 3101 et seq.),
24	or activities of entities that provide sup-

1	portive services for participants in pre-ap-
2	prenticeship programs; and
3	(vi) that the project aligns with an es-
4	tablished registered apprenticeship pro-
5	gram, including that the model used for
6	the program leads to the attainment of
7	skills and competencies necessary for en-
8	trance into the registered apprenticeship
9	program for participants.
10	(4) Use of funds.—
11	(A) IN GENERAL.—An eligible entity that
12	receives a grant under this subsection shall use
13	the grant funds to carry out a project that im-
14	plements a pre-apprenticeship program.
15	(B) REQUIRED ACTIVITIES.—The eligible
16	entity shall use the grant funds—
17	(i) to pay for the cost of training or
18	education associated with the pre-appren-
19	ticeship program;
20	(ii) for curriculum development that
21	align with the requirements of the appro-
22	priate registered apprenticeship programs
23	and learning assessments;

1	(iii) to maintain a connection between
2	the pre-apprenticeship program and reg-
3	istered apprenticeship program;
4	(iv) for assessments of potential par-
5	ticipants for, and enrollment of the partici-
6	pants in, the pre-apprenticeship program;
7	and
8	(v) to conduct evaluations described in
9	paragraph (6)(B).
10	(C) ALLOWABLE ACTIVITIES.—The eligible
11	entity may use the grant funds for—
12	(i) teacher training, including pro-
13	viding externship opportunities for teachers
14	to learn about the skill needs of the indus-
15	try or occupation that the pre-apprentice-
16	ship program focuses on;
17	(ii) stipends for participants during
18	work-based training in the program; or
19	(iii) coordination of activities under
20	this subsection with activities carried out
21	under the Carl D. Perkins Career and
22	Technical Education Act of 2006 (20
23	U.S.C. 2301 et seq.) or the Workforce In-
24	novation and Opportunity Act (29 U.S.C.
25	3101 et seq.).

### (5) Federal Share.—

- (A) IN GENERAL.—The Federal share of the cost described in paragraph (2)(A) shall be 75 percent.
- (B) Non-federal share.—The eligible entity may contribute the non-Federal share of the cost in cash or in-kind, fairly evaluated, including plant, equipment, or services.

### (6) Performance.—

- (A) Measures.—The Secretary shall identify a set of common measures that, at a minimum, include measures of entry into a registered apprenticeship program and that are aligned with performance accountability measures described in section 116(c) of the Workforce Innovation and Opportunity Act (29 U.S.C. 3141(c)) for the local workforce development area (meaning a local area, as defined in section 3 of that Act) and with corresponding measures under the Carl D. Perkins Career and Technical Education Act of 2006 (20 U.S.C. 2301 et seq.), as appropriate.
- (B) EVALUATIONS.—Each eligible entity that receives a grant to carry out a project under this subsection shall arrange for another

qualified entity to conduct an evaluation, or shall participate in a Department of Labor sponsored evaluation, of the project using the identified common measures, and shall, to the extent practicable, cooperate with the evaluator in any evaluations of activities carried out under this section.

- (C) EXTENSIONS.—The Secretary shall use the results of an evaluation for a project to determine whether to extend the grant period, or renew a grant, for the project under paragraph (2)(B).
- 13 (c) Promoting Awareness of Registered Ap-14 Prenticeship Programs.—
  - (1) In General.—To promote awareness about registered apprenticeship programs, the Secretary, in cooperation with the Secretary of Education and the Secretary of Commerce, shall ensure that timely, current information about the value of registered apprenticeship programs in the labor market is made available through a range of widely accessible formats and venues. The information shall be made available to businesses, trade associations, professional associations, students, parents, workers, educational institutions, workforce and economic development.

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- opment organizations, and State and local elected officials.
  - (2) Information for state and local workforce development boards.—To promote awareness about registered apprenticeship programs within the workforce development system, the Secretary shall disseminate information on the value of registered apprenticeship programs, to State and local workforce development boards described in subsection (b)(2)(C)(iv), which information shall include—
    - (A) a list of registered apprenticeship programs in the State involved;
    - (B) guidance for training staff of the workforce development system within the State on the value of registered apprenticeship programs, including relevant placement, retention and earnings information, as a training option for participants;
    - (C) guidance on how individual training accounts under section 134(c)(3) of the Workforce Innovation and Opportunity Act (29 U.S.C. 3174(c)(3)) could be used by participants for a registered apprenticeship program; and

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1	(D) guidance on how performance account-
2	ability measures under section 116 of the
3	Workforce Innovation and Opportunity Act (29
4	U.S.C. 3141) apply to participants in registered
5	apprenticeship programs, including relevant
6	placement, retention and earnings information
7	(3) Information for employers, trade as-
8	SOCIATIONS, PROFESSIONAL ASSOCIATIONS, INDUS-
9	TRY GROUPS AND LABOR ORGANIZATIONS.—To pro-
10	mote awareness about registered apprenticeship pro-
11	grams to workers and employers, the Secretary, in
12	cooperation with the Secretary of Commerce, shall
13	provide information about the value of registered ap-
14	prenticeship programs, including relevant placement
15	retention and earnings information, through the one-
16	stop delivery systems described in section 121 of the
17	Workforce Innovation and Opportunity Act (29
18	U.S.C. 3151), to employers, trade associations, pro-
19	fessional associations, industry groups, and labor or-
20	ganizations, which information shall include, at a
21	minimum—
22	(A) a list of registered apprenticeship pro-
23	grams in the State;
24	(B) information on how to develop a reg-
25	istered apprenticeship program; and

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1	(C) information on financial resources
2	available to assist with the establishment and
3	implementation of registered apprenticeship
4	programs.
5	(4) Information for students and
6	SCHOOLS.—To promote awareness about registered
7	apprenticeship programs among students and school
8	staff, the Secretary, in cooperation with the Sec-
9	retary of Education, shall disseminate information
10	on the value of registered apprenticeship programs
11	including relevant placement, retention and earnings
12	information, to high schools, area career and tech-
13	nical education schools (as defined in subsection
14	(b)(2)(C)(i)), 2- and 4-year postsecondary edu-
15	cational institutions, and educational service agen-
16	cies, to enable, at a minimum—
17	(A) parents to understand registered ap-
18	prenticeship programs and their value in post-
19	secondary education and career pathways;
20	(B) students to understand registered ap-
21	prenticeship programs and their value in career
22	pathways;
23	(C) career and academic counselors to un-

derstand registered apprenticeship programs as

a valuable postsecondary education option for

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1	students leading to job placement in in-demand
2	industries and occupations; and
3	(D) school administrators, workforce and
4	economic development coordinators, and teach-
5	ers and faculty to assist with the development,
6	implementation, and continuation of registered
7	apprenticeship programs.
8	(d) Secretary's National Advisory Committee
9	ON APPRENTICESHIPS.—
10	(1) Establishment.—
11	(A) In general.—There is established in
12	the Department of Labor a National Advisory
13	Committee on Apprenticeships, referred to in
14	this section as the "Advisory Committee".
15	(B) Composition.—The Advisory Com-
16	mittee shall have—
17	(i) 21 voting members appointed by
18	the Secretary, composed of—
19	(I) 7 representatives of employers
20	who participate in a registered ap-
21	prenticeship program, including em-
22	ployers who participate in a registered
23	apprenticeship program sponsored by
24	a joint labor-management partnership;

1	(II) 7 representatives of labor or-
2	ganizations who have responsibility
3	for the administration of a registered
4	apprenticeship program sponsored by
5	a joint labor-management partnership;
6	(III) 7 representatives of State
7	apprenticeship agencies, community
8	organizations with significant experi-
9	ence with a registered apprenticeship
10	program, and 2- or 4-year postsec-
11	ondary educational institutions with
12	at least one articulation agreement
13	with the entity administering a reg-
14	istered apprenticeship program; and
15	(ii) members who are ex officio non-
16	voting representatives from the Depart-
17	ments of Labor, Commerce, Education,
18	Energy, Housing and Urban Development,
19	and Health and Human Services.
20	(C) QUALIFICATIONS.—The members shall
21	be selected upon the basis of their experience
22	and competence concerning apprenticeships.
23	(D) Terms.—The Secretary shall appoint
24	the members for terms of 4 years.

- 1 (2) CHAIRPERSON.—The Secretary shall des-2 ignate one of the members of the Advisory Com-3 mittee to serve as Chairperson of the Advisory Com-4 mittee.
  - (3) MEETINGS.—The Advisory Committee shall hold not fewer than 2 meetings during each calendar year. All meetings of the Advisory Committee shall be open to the public. A transcript shall be kept of each meeting and made available for public inspection.
  - (4) Duties.—The Advisory Committee shall advise, consult with, and make recommendations to the Secretary on matters relating to the administration of this title and the Act of August 16, 1937 (commonly known as the "National Apprenticeship Act"; 50 Stat. 664, chapter 663; 29 U.S.C. 50 et seq.).

#### (5) Personnel.—

#### (A) Procurement.—

(i) IN GENERAL.—The Chairperson of the Advisory Committee may procure the temporary and intermittent services of voting members of the Advisory Committee under section 3109(b) of title 5, United States Code, at rates for individuals that

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1	do not exceed the daily equivalent of the
2	annual rate of basic pay prescribed for
3	level V of the Executive Schedule under
4	section 5316 of such title.
5	(ii) Officers or employees of the
6	UNITED STATES.—All members of the Ad-
7	visory Committee who are officers or em-
8	ployees of the United States shall serve
9	without compensation in addition to that
10	received for their services as officers or
11	employees of the United States.
12	(B) STAFF.—The Secretary shall supply
13	the Committee with an executive secretary and
14	provide such secretarial, clerical, and other
15	services as the Secretary determines to be nec-
16	essary to enable the Advisory Committee to
17	conduct its business.
18	(6) PERMANENT COMMITTEE.—Section 14 of
19	the Federal Advisory Committee Act (5 U.S.C.
20	App.) shall not apply to the advisory committee.
21	(e) Evaluations and Research.—
22	(1) Evaluations of programs and activi-
23	TIES CARRIED OUT UNDER THIS TITLE.—For the
24	purpose of improving the management and effective-

ness of the programs and activities carried out

1	under this title, the Secretary shall provide for the
2	continuing evaluation, by an independent entity, of
3	the programs and activities, including activities car-
4	ried out under subsection (a)(3)(C). Such evalua-
5	tions shall address—
6	(A) the general effectiveness of such pro-
7	grams and activities in relation to their cost, in-
8	cluding the extent to which the programs and
9	activities—
10	(i) improve the skill and employment
11	competencies of participants in comparison
12	to comparably situated individuals who did
13	not participate in such programs and ac-
14	tivities; and
15	(ii) to the extent feasible, increase the
16	level of total employment and recognized
17	postsecondary credential attainment over
18	the level that would have existed in the ab-
19	sence of such programs and activities;
20	(B) the impact of the programs and activi-
21	ties for the participants, sponsors, and employ-
22	ers;
23	(C) the return on investment of Federal,
24	State, local, sponsor, employer, and other fund-
25	ing for registered apprenticeships to capture the

- full level of investment in, and impact of, registered apprenticeships;
  - (D) the longitudinal outcomes for participants in the programs and activities; and
  - (E) the impact of specific policies on the general effectiveness of such programs and activities.
  - (2) Research.—The Secretary may conduct, through an independent entity, research on best practices in registered apprenticeship programs and pre-apprenticeship programs and other issues relating to such programs.
  - (3) Techniques.—Evaluations and research conducted under this subsection shall utilize appropriate methodology and research designs.
  - (4) Reports.—The independent entity carrying out the evaluations described in paragraph (1) or research described in paragraph (2) shall prepare and submit to the Secretary a final report containing the results of the evaluations or research, respectively, and including policy recommendations. The final report shall be made available for public inspection. Not later than 36 months after the date of enactment of this Act, the Secretary shall produce a final

- report related to the return on investment described in paragraph (1)(C).
- (5) Reports to congress.—Not later than
  do days after the completion of all the final reports
  described in paragraph (4), the Secretary shall
  transmit the final reports to the Committee on Education and the Workforce of the House of Representatives and the Committee on Health, Education, Labor, and Pensions of the Senate.
- 10 (6) PUBLIC ACCESS.—The Secretary shall de-11 velop a mechanism to make research developed 12 under this title publically available in a timely man-13 ner.
- (f) Reservation.—The Secretary shall reserve not less than 10 percent of the funds appropriated under subsection (g) for each fiscal year for grants to States. A State that receives such a grant shall use the grant funds for the purpose of assisting the Administrator in carrying out the activities under this section, and may use the grant funds to support the voluntary establishment of a State apprenticeship office, if no such office exists in the State.
- 22 (g) AUTHORIZATION OF APPROPRIATIONS.—There is 23 authorized to be appropriated to carry out this section 24 \$75,000,000 for fiscal year 2018 and each subsequent 25 year.

1	SEC. 102. PROMOTING INTEGRATION WITH POSTSEC-
2	ONDARY EDUCATION.
3	(a) DEFINITIONS.—In this section:
4	(1) COLLABORATIVE.—The term "Collabo-
5	rative" means the Registered Apprenticeship-College
6	Collaborative established under subsection $(b)(1)$ .
7	(2) Secretaries.—The term "Secretaries"
8	means the Secretary of Labor, acting through the
9	Administrator, working jointly with the Secretary of
10	Education, acting through the Assistant Secretary
11	for the Office of Career, Technical, and Adult Edu-
12	cation.
13	(b) Collaborative With 2- and 4-Year Postsec-
14	ONDARY EDUCATIONAL INSTITUTIONS.—
15	(1) Establishment.—The Secretaries shall
16	establish and maintain a voluntary Registered Ap-
17	prenticeship-College Collaborative. The Collaborative
18	shall consist of the sponsors carrying out registered
19	apprenticeship programs, 2- or 4-year postsecondary
20	educational institutions, and organizations that rep-
21	resent such programs or institutions, that agree to
22	meet certain criteria in order to support the pur-
23	poses described in paragraph (2).
24	(2) Purposes.—The Collaborative shall sup-
25	port the purposes of—

1	(A) promoting stronger connections be-
2	tween the registered apprenticeship programs
3	involved and participating 2- and 4-year post-
4	secondary educational institutions;
5	(B) promoting the translation of experi-
6	ence in a registered apprenticeship program to
7	academic credit at participating 2- and 4-year
8	postsecondary educational institutions;
9	(C) facilitating the enrollment of an indi-
10	vidual who has completed a registered appren-
11	ticeship program (referred to in this section as
12	an "apprentice") at a participating 2- or 4-year
13	postsecondary educational institution for the
14	purpose of attaining academic credit toward an
15	associate's or more advanced degree;
16	(D) advancing the attainment of associ-
17	ate's and more advanced degrees by appren-
18	tices;
19	(E) promoting the attainment of recog-
20	nized postsecondary credentials with value in
21	the labor market; and
22	(F) expanding awareness about the value
23	of registered apprenticeship programs as a

postsecondary education option.

1	(3) Participant requirements.—The Secre-
2	taries shall establish criteria that any interested 2-
3	or 4-year postsecondary educational institution or
4	sponsor shall meet in order to participate in the Col-
5	laborative, which criteria shall include, at a min-
6	imum—
7	(A) for a 2- or 4-year postsecondary edu-
8	cational institution—
9	(i) agreement to recognize and accept
10	the academic credit (as assessed under
11	subparagraph (B)(i)) earned by an appren-
12	tice for, and the assessment of the appren-
13	tice's learning in, a registered apprentice-
14	ship program at another participating in-
15	stitution;
16	(ii) agreement to have a formal ar-
17	ticulation agreement with a participating
18	sponsor of a registered apprenticeship pro-
19	gram, other than a 2- or 4-year postsec-
20	ondary educational institution; and
21	(iii) agreement to provide certain in-
22	formation, as determined by the Secre-
23	taries, to the Collaborative; and
24	(B) for a sponsor—

1	(i) agreement to participate in third-
2	party evaluations of the quality and rigor
3	of the program offerings in order to deter-
4	mine the value of academic credit for
5	learning during a registered apprenticeship
6	program;
7	(ii) agreement to have a formal ar-
8	ticulation agreement with a participating
9	2- or 4-year postsecondary educational in-
10	stitution; and
11	(iii) agreement to provide certain in-
12	formation, as determined by the Secre-
13	taries, to the Collaborative.
14	(4) Memorandum of understanding.—
15	(A) In general.—In order to participate
16	in the Collaborative, interested 2- or 4-year
17	postsecondary educational institutions and
18	sponsors shall agree to meet certain conditions
19	determined by the Secretaries.
20	(B) Conditions.—Such conditions shall
21	address, at a minimum—
22	(i) how learning during a registered
23	apprenticeship program, including related
24	instruction and on-the-job training, will be
25	assessed for academic credit;

1	(ii) how programs and procedures, es-
2	pecially those related to admissions, credit
3	transfer, and recognition of such learning
4	will be structured to support accessibility
5	for apprentices;
6	(iii) how the structure and scheduling
7	of courses will be developed in a way that
8	supports the matriculation of apprentices;
9	and
10	(iv) how residency requirements will
11	support the transferability of credit earned
12	by apprentices.
13	(5) Publicly available information.—The
14	Secretaries shall maintain a publicly accessible
15	website identifying, at a minimum—
16	(A) the participating members of the Col-
17	laborative in each State;
18	(B) a model for articulation agreements,
19	and copies of some exemplary articulation
20	agreements for illustrative purposes; and
21	(C) such other information as the Secre-
22	taries determine to be necessary to promote
23	awareness of the Collaborative and its members.
24	(6) Use of funds.—

1	(A) Administrative.—The Secretaries
2	shall use 30 percent of the funds appropriated
3	under subsection (c) to establish and maintain
4	the Collaborative and the website referred to in
5	paragraph (5), to support the advisory com
6	mittee referred to in paragraph (6), and for
7	technical assistance, evaluation, and research
8	activities.
9	(B) FOR PROGRAM PARTICIPANTS.—The
10	Secretaries shall use 70 percent of the appro
11	priated funds to carry out, directly or by gran-
12	or contract with an eligible entity, activities
13	consisting of—
14	(i) providing funding to Collaborative
15	participants to support the development of
16	articulation agreements with other Collabo
17	rative participants;
18	(ii) providing funding to the Collabo
19	rative to support the assessment of learn
20	ing during a registered apprenticeship pro
21	gram, for academic credit;
22	(iii) providing funding to the Collabo
23	rative to support third-party evaluations of
24	the quality and rigor of program offerings

referred to in paragraph (3)(B)(i), which

1	evaluations shall be conducted by an entity
2	that meets minimum criteria as established
3	by the Secretaries;
4	(iv) providing curriculum develop-
5	ment, for participating institutions and
6	sponsors; and
7	(v) carrying out other purposes that
8	will help participating 2- and 4-year post-
9	secondary educational institutions and
10	sponsors meet the requirements of para-
11	graphs $(3)$ and $(4)$ .
12	(C) ELIGIBLE ENTITIES.—To be eligible to
13	receive a grant or contract under subparagraph
14	(B), an entity shall be a partnership comprised
15	of—
16	(i) at least 1-, 2-, or 4-year postsec-
17	ondary educational institution participating
18	in the Collaborative; and
19	(ii) at least 1 sponsor of a registered
20	apprenticeship program participating in
21	the Collaborative.
22	(c) Authorization of Appropriations.—There is
23	authorized to be appropriated to carry out this section
24	\$5,000,000 for fiscal year 2018 and each subsequent year

# 1 TITLE II—PROGRAM DEVELOP-2 MENT AND ENHANCEMENT

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3	SEC. 201. EXPANDING REGISTERED APPRENTICESHIP PRO-
4	GRAMS.
5	(a) In General.—The Secretary shall provide pay-
6	ments of assistance for eligible sponsors of new (as of the
7	date of submission of an application under subsection (b))
8	registered apprenticeship programs, or for eligible spon-
9	sors of existing registered apprenticeship programs that
10	add employers as new (as of such date) partners, which
11	may include joint labor-management registered appren-
12	ticeship programs.
13	(b) APPLICATIONS.—To be eligible to receive pay-
14	ments under this section for a registered apprenticeship
15	program, a sponsor shall submit an application to the Sec-
16	retary including information demonstrating that (as of the
17	date of submission)—
18	(1)(A) for a new registered apprenticeship pro-
19	gram, the program received recognition as a reg-
20	istered apprenticeship program within the 36
21	months preceding that date; or
22	(B) for an existing registered apprenticeship
23	program (which may include joint labor-management
24	registered apprenticeship programs), employers were

- 1 added as new partners within the 36 months pre-2 ceding that date;
- 1 (2) the sponsor offered jobs that lead to eco1 decomposed for the sponsor offered jobs that lead to eco2 decomposed for the same sponsor offered jobs that lead to eco3 decomposed for the same sponsor of the same sponsor of the same sponsor of the workforce development area (meaning a local area, as defined in section 3 of the Workforce Innovation and Opportunity Act (29 U.S.C. 3102));
  - (3) the sponsor has demonstrated success in enrolling, instructing, advancing, and graduating individuals in the relevant registered apprenticeship program, and in the employment of such individuals after completion of the program; and
- 14 (4) the sponsor had not received a payment 15 under subsection (d) for that registered apprentice-16 ship program.
- (c) USE OF FUNDS.—In providing assistance under this section, the Secretary shall arrange to provide payments as described in subsection (a) for eligible sponsors, as funds are available under this section. Funds made available through such a payment shall be used to reimburse an eligible sponsor for the allowable costs of estab-
- 23 lishing or expanding the registered apprenticeship pro-
- 24 gram involved. The maximum total payment to any one

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- 1 sponsor may not exceed \$25,000 or 50 percent of the al-
- 2 lowable costs.
- 3 (d) DISBURSEMENT.—The Secretary shall enter into
- 4 arrangements with State workforce development boards to
- 5 make disbursements through the local workforce develop-
- 6 ment boards described in subsection (b)(2) to provide the
- 7 payments to the eligible sponsors.
- 8 (e) Evaluations.—Sponsors receiving grants under
- 9 this section shall, to the extent practicable, cooperate with
- 10 the Secretary in the conduct of evaluations of the activities
- 11 carried out under this section.
- 12 (f) AUTHORIZATION OF APPROPRIATIONS.—
- 13 (1) In General.—There is authorized to be
- appropriated to carry out this section \$20,000,000
- for fiscal year 2018 and each subsequent year.
- 16 (2) Reservation.—The Secretary may reserve
- 5 percent of the amount appropriated under para-
- graph (1) for a fiscal year for distribution to the
- 19 State workforce development boards and local work-
- force development boards, to pay for the costs of the
- boards associated with making determinations under
- subsection (b)(2) and disbursements under sub-
- section (d), and as funds remain available, other

- 1 costs of administration and management, technical
- 2 assistance, research, and evaluation under this Act.

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