#### 114TH CONGRESS 1ST SESSION

# S. 696

To increase the number and percentage of students who graduate from high school college and career ready with the ability to use knowledge to solve complex problems, think critically, communicate effectively, collaborate with others, and develop academic mindsets, and for other purposes.

# IN THE SENATE OF THE UNITED STATES

March 10, 2015

Ms. Baldwin (for herself and Mr. Kaine) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

# A BILL

To increase the number and percentage of students who graduate from high school college and career ready with the ability to use knowledge to solve complex problems, think critically, communicate effectively, collaborate with others, and develop academic mindsets, 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.
- 4 This Act may be cited as the "Next Generation High
- 5 Schools Act".

# 1 SEC. 2. PURPOSES.

2	The purposes of this Act are to promote and support
3	the comprehensive school redesign of the high school expe-
4	rience to ensure all students served by an eligible entity
5	that receives a grant under this Act, particularly those
6	students who are traditionally underserved, are provided
7	with challenging, engaging, and relevant academic, career-
8	related experiences that fully prepare them for postsec-
9	ondary education and careers and to—
10	(1) increase the number and percentage of stu-
11	dents who graduate from high school college and ca-
12	reer ready with the ability to use knowledge to solve
13	complex problems, think critically, communicate ef-
14	fectively, collaborate with others, and develop aca-
15	demic mindsets;
16	(2) provide students with opportunities to earn
17	college-level credit and postsecondary credentials
18	while in high school, such as early college and dual
19	enrollment;
20	(3) increase student readiness to pursue post-
21	secondary degrees in science, technology, engineer-
22	ing, and mathematics, particularly for student
23	groups historically underrepresented in these fields;
24	(4) support the provision and sequencing of
25	coursework that integrates rigorous academics with

career-based learning and real world workplace expe-

- riences in an effort to provide students with increased opportunities to have career related experiences, develop career-related competencies, and earn industry-recognized credentials;
  - (5) increase access to student-centered learning opportunities, including competency-based learning models, that lead to all students graduating college and career ready with the competencies described in paragraph (1) to succeed in the 21st century;
  - (6) increase postsecondary enrollment, persistence, and completion;
- 12 (7) reduce the need for remediation at the post-13 secondary level; and
- 14 (8) create innovative supports that can be rep-15 licated in other schools and local educational agen-16 cies.

#### 17 SEC. 3. DEFINITIONS.

18 In this Act:

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- 19 (1) IN GENERAL.—Except as otherwise pro-20 vided, the terms used in this Act have the meanings 21 given the terms in section 9101 of the Elementary 22 and Secondary Education Act of 1965 (20 U.S.C. 23 7801).
- 24 (2) ADVANCED PLACEMENT OR INTERNATIONAL 25 BACCALAUREATE COURSE.—The term "Advanced

1	Placement or International Baccalaureate course"
2	means—
3	(A) a course of postsecondary-level instruc-
4	tion provided to middle school or secondary
5	school students, terminating in an Advanced
6	Placement or International Baccalaureate ex-
7	amination; or
8	(B) another highly rigorous, evidence
9	based, postsecondary preparatory program ter-
10	minating in—
11	(i) an examination or sequence of
12	courses that are widely accepted for credit
13	at institutions of higher education; or
14	(ii) another examination or sequence
15	of courses approved by the Secretary.
16	(3) Applied Learning.—The term "applied
17	learning" means a strategy that engages students in
18	opportunities to apply rigorous academic content
19	aligned with college-level expectations to real world
20	experience, through such means as project-based
21	learning, work-based learning, or service learning,
22	and develops students' cognitive competencies and
23	pertinent employability skills.
24	(4) Attrition.—The term "attrition" means
25	the reduction in a school's student population as a

1	result of transfers or dropouts and includes students
2	who have been enrolled for a minimum of 3 weeks
3	within the academic year.
4	(5) Chronically absent.—The term "chron-
5	ically absent", when used with respect to a stu-
6	dent—
7	(A) means a student who misses at least
8	10 percent of the school days at a school; and
9	(B) does not include any school days a stu-
10	dent misses due to an in-school or out-of-school
11	suspension, or for which a student was not en-
12	rolled at such school.
13	(6) Competency-based learning model.—
14	(A) IN GENERAL.—The term "competency-
15	based learning model" means an education
16	model in which students advance academically
17	based upon multiple demonstrations of com-
18	petence in defined content-specific concepts and
19	higher order skills, such as critical thinking and
20	problem solving.
21	(B) REQUIREMENTS.—In a competency-
22	based learning model the following applies:
23	(i) Competencies include explicit,
24	measurable, and transferable learning ob-
25	jectives.

1	(ii) Assessment is used to identify
2	gaps in a student's knowledge and to pro-
3	vide frequent and meaningful feedback on
4	the student's progression toward filling
5	such gaps and moving on to higher levels
6	of knowledge.
7	(iii) Each student receives timely, dif-
8	ferentiated support based on the student's
9	individual learning needs.
10	(iv) Student agency is emphasized
11	through transparency of goals and gaps in
12	knowledge, and multiple means to fulfill
13	those gaps.
14	(7) Effective secondary school reform
15	MODEL.—The term "effective secondary school re-
16	form model" means an evidence-based model with
17	demonstrated effectiveness serving diverse student
18	populations across multiple geographic regions with
19	respect to such indicators as improving academic
20	achievement, reducing attrition, and increasing post-
21	secondary enrollment, persistence, and completion
22	rates of struggling students or dropouts.
23	(8) ELIGIBLE ENTITY.—The term "eligible enti-

ty" means a local educational agency, charter school,

or a consortium of local educational agencies—

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1	(A) in partnership with—
2	(i) 1 or more institutions of higher
3	education;
4	(ii) 1 or more community-based part-
5	ners, such as a nonprofit organization,
6	community-based organization, State or
7	local government agency, business, or an
8	industry-related organization; and
9	(iii) a qualified intermediary; and
10	(B) that may be in partnership with 1 or
11	more external partners.
12	(9) ELIGIBLE HIGH SCHOOL.—The term "eligi-
13	ble high school" means a high school that—
14	(A) serves a student population of which
15	not less than 65 percent are from low-income
16	families as determined by the local educational
17	agency under section 1113 of the Elementary
18	and Secondary Education Act of 1965 (20
19	U.S.C. 6313);
20	(B) has a graduation rate at or below 67
21	percent, except in the case of a high school
22	that, at the time of applying for the grant
23	under this Act, is a new high school, as deter-
24	mined by the Secretary;

- 1 (C) does not receive grant funds under sec-2 tion 1003(g) of the Elementary and Secondary 3 Education Act of 1965 (20 U.S.C. 6303(g)); 4 and
  - (D) is identified as low performing based on the State's accountability system, except in the case of a high school that, at the time of applying for the grant under this Act, is a new high school, as determined by the Secretary.
  - (10) EVIDENCE-BASED MODEL.—The term "evidence-based model" means a school reform model activity that is based on research findings or reasonable hypotheses, including related research or theories in education.
  - (11) EXTERNAL PARTNER.—The term "external partner" means an entity with a demonstrated record of success in implementing an effective secondary school reform model, or in providing academic or integrated support services.
  - (12) FEEDER MIDDLE SCHOOL.—The term "feeder middle school" means an elementary school or secondary school from which a significant number of students go on to attend an eligible secondary school.

- (13) FEEDER PATTERN.—The term "feeder 1 2 pattern" means an accurate estimate of the number 3 of students in low-income families in a secondary 4 school that is calculated by applying the average per-5 centage of students in low-income families of the ele-6 mentary school attendance areas as calculated under 7 section 1113(a)(5)(A) of the Elementary and Sec-8 ondary Education  $\operatorname{Act}$ of 1965(20)U.S.C. 9 6313(a)(5)(A)) that feed into the secondary school 10 to the number of students enrolled in high school.
  - (14) High school.—The term "high school" means a secondary school that grants a diploma, as defined by the State, and includes, at least grade 12.
  - (15) Industry-recognized credential" means an industry-recognized credential that—
    - (A) is demonstrated to be of high quality by the institution offering the program;
      - (B) meets the current, as of the date of the determination, or projected needs of a local or regional workforce for recruitment, screening, hiring, retention, or advancement purposes—

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1	(i) as determined by the State in
2	which the program is located, in consulta-
3	tion with business entities; or
4	(ii) as demonstrated by the institution
5	offering the program leading to the creden-
6	tial; and
7	(C) is, where applicable, endorsed by a na-
8	tionally recognized trade association or organi-
9	zation representing a significant part of the in-
10	dustry or sector.
11	(16) Institution of higher education.—
12	The term "institution of higher education" has the
13	meaning given the term in section 101(a) of the
14	Higher Education Act of 1965 (20 U.S.C. 1001(a)).
15	(17) Mobility Rate.—The term "mobility
16	rate" means the rate at which students transfer
17	from one secondary school to another secondary
18	school due to a change in primary residence.
19	(18) Postsecondary enrollment.—The
20	term "postsecondary enrollment" means, of the stu-
21	dents who graduate from secondary school with a
22	regular high school diploma consistent with section
23	200.19(b)(1)(i) of title 34, Code of Federal Regula-

tions, the number and percentage of such students

- who enroll in a institution of higher education within
  16 months of receiving the diploma.
- 3 (19)Postsecondary CREDIT-ACCUMULA-TION.—The term "postsecondary credit-accumula-4 5 tion" means, of the students who graduate from sec-6 ondary school with a regular high school diploma 7 consistent with section 200.19(b)(1)(i) of title 34, 8 Code of Federal Regulations, and who enroll in an 9 institution of higher education not later than 16 10 months after receiving the diploma, the number and 11 percentage of such students who complete at least 12 the equivalent of 1 academic year of college credit 13 applicable to a postsecondary degree not later than 14 2 years after enrollment in an institution of higher 15 education.
  - (20) QUALIFIED INTERMEDIARY.—The term "qualified intermediary" means an entity that has—
    - (A) a demonstrated record of working on grant-related high school redesign activities; and
    - (B) expertise in building and sustaining partnerships with entities such as employers, schools, community-based organizations, institutions of higher education, social service organizations, economic development organizations,

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- 1 and workforce systems to broker services, re-2 sources, and supports to youth and the organi-3 zations and systems that are designed to serve 4 youth (including connecting employers to class-5 designing and implementing rooms, 6 contextualized pathways to postsecondary edu-7 cation and careers, developing curricula, deliv-8 ering professional development, and connecting 9 students to internships and other work-based 10 learning opportunities).
  - (21) Secretary.—The term "Secretary" means the Secretary of Education.
  - (22) STRUGGLING STUDENT.—The term "struggling student" means a student who is at an increased risk for low academic achievement and is unlikely to graduate secondary school within 4 years, college and career ready, or a student who has dropped out of middle school or high school.
  - (23) STUDENT-CENTERED LEARNING AP-PROACHES.—The term "student-centered learning approaches" means instruction and curriculum that—
- 23 (A) are personalized and competency based 24 or mastery oriented;
- 25 (B) take place anytime and anywhere;

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- 1 (C) enable students to have supports to 2 take increased responsibility over their edu-3 cation and develop self-regulation skills; and
  - (D) are designed to foster the skills, dispositions, and knowledge students need to succeed in college, career, and citizenship, and the competencies described in section 2(1).
- 8 Transfer rate.—The term "transfer 9 rate" means the rate at which students transfer 10 from one high school to another high school, or from 11 one high school to another education setting, for a 12 reason other than due to a change in primary resi-13 dence, as verified through written documentation by 14 the local educational agency serving the student at 15 the time of the transfer.

#### 16 SEC. 4. PROGRAMS AUTHORIZED.

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17 (a) Program Authorized.—The Secretary shall 18 award grants to eligible entities to implement comprehensive high school redesign strategies for the purpose of 19 20 transforming the high school experience in order to pro-21 vide students with challenging, engaging, and relevant 22 academic and career-related learning opportunities that 23 are aligned with rigorous, challenging academic content that prepares them to transition to postsecondary education and careers, including opportunities to earn post-

- 1 secondary course credit, and which may focus on STEM-
- 2 related courses and careers.
- 3 (b) Reservation of Funds.—
- 1 (1) BUREAU OF INDIAN EDUCATION.—The Secretary shall reserve one-half of 1 percent of the total
  amount appropriated to carry out this Act for a fiscal year for the Bureau of Indian Education, which
  shall be awarded, on a competitive basis, by the Bureau of Indian Education for activities consistent
  with the purposes of the program.
  - (2) TECHNICAL ASSISTANCE.—The Secretary shall reserve not more than 2.5 percent of the total amount appropriated to carry out this Act for a fiscal year for national activities, including evaluation, dissemination of best practices, and technical assistance.

## (c) Grants Authorized.—

- (1) IN GENERAL.—From the total amount of funds appropriated to carry out this Act for a fiscal year and not reserved under subsection (b), the Secretary shall award grants, on a competitive basis, to eligible entities, based on the quality of the applications submitted.
- (2) Grant duration.—Grants awarded under this section shall be for a period of 5 years, condi-

- tional after 3 years on satisfactory progress on the leading performance indicators described in subsection (d)(2)(J)(i), as determined by the Secretary, and renewable for 3 additional 1-year periods, based on satisfactory progress on the core indicators described in subsection (d)(2)(J)(ii).
  - (3) Planning grants.—The Secretary may—
  - (A) allow eligible entities to utilize funds provided under this section for planning purposes for not more than 1 year after receiving the grant; and
  - (B) withhold subsequent allocations of grant funds if the Secretary determines an eligible entity plan to be insufficient to effectively achieve the purposes of this Act.
  - (4) Annual Report.—Each eligible entity that receives a grant under this section shall submit to the Secretary an annual report including data on the entity's progress on the performance indicators described in subsection (d)(2)(J).
  - (5) EQUITY ASSURANCES.—To receive a grant under this section, an eligible entity shall demonstrate its commitment to the core equity assurance areas, including, for each local educational agency included in an eligible entity, an assurance

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1	that the local educational agency has implemented
2	the following policies:
3	(A) Low-income families in secondary
4	SCHOOLS.—For measuring the number of stu-
5	dents in low-income families in secondary
6	schools, the local educational agency shall use
7	the same measure of poverty, which shall be the
8	calculation producing the greater of the results
9	from among the following 2 calculations:
10	(i) The calculation described under
11	section 1113(a)(5) of the Elementary and
12	Secondary Education Act of 1965 (20
13	U.S.C. $6313(a)(5)$ ).
14	(ii) A feeder pattern, if applicable.
15	(B) TITLE I ALLOCATION TO HIGH
16	SCHOOLS.—Each such local educational agen-
17	ey—
18	(i) shall allocate funds received under
19	section 1113(a) of the Elementary and
20	Secondary Education Act of 1965 (20
21	U.S.C. 6313(a)), in excess of the highest
22	allocation received by such local edu-
23	cational agency for the 5 fiscal years prior
24	to the date of enactment of this Act, to eli-
25	gible high schools until such fiscal year as

- high schools served by the local educational agency receive proportional funding under subpart 2 of part A of title I of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 6331 et seq.); and (ii) after proportional funding is
  - (ii) after proportional funding is achieved under subpart 2 of part A of title I of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 6331 et seq.), shall allocate funds under this Act in such a way as to at least maintain such proportional funding to eligible high schools served by the agency.
  - (C) Equitable discipline policies.—
    Each such local educational agency shall implement policies and strategies to improve school climate, including effective and equitably applied discipline policies, which shall be informed, in part, by data reported as part of the Office of Civil Rights Data Collection.
  - (D) Proportional funding.—In this paragraph, the term "proportional funding" means the percentage of a local educational agency's allocation under subpart 2 of part A of title I of the Elementary and Secondary Edu-

cation Act of 1965 (20 U.S.C. 6331 et seq.) is at least equal to the percentage of low-income students eligible to attend high schools served by the local educational agency.

### (d) Application.—

- (1) IN GENERAL.—An eligible entity that desires a grant under this section shall submit an application to the Secretary at such time, in such manner, and containing such information as the Secretary may reasonably require.
- (2) Contents.—Each application submitted under paragraph (1) shall include, at a minimum, a description of the following:
  - (A) How the eligible entity will use funds awarded under this section to carry out the evidenced-based activities described in subsections (e) and (f) to provide all students with personalized learning experiences and engage students equitably in applied learning and student-centered learning approaches.
  - (B) The responsibilities to be carried out by each member of the eligible entity and additional external partners or qualified intermediaries, including a description of their record of success in secondary school reform.

1	(C) How the eligible entity will sustain the
2	activities proposed, including the availability of
3	funds from non-Federal sources and coordina-
4	tion with other Federal, State, and local funds.
5	(D) The comprehensive needs analysis and
6	capacity assessment conducted of the eligible
7	entity and eligible high schools that will be
8	served under the grant. The needs analysis and
9	capacity assessment shall include the following:
10	(i) An examination of each high
11	school's data in the aggregate, and
12	disaggregated, and cross-tabulated by each
13	of the subgroups of students described in
14	section 1111(h)(1)(C)(i) of the Elementary
15	and Secondary Education Act of 1965 (20
16	U.S.C. $6311(h)(1)(C)(i)$ , on the following:
17	(I) Graduation rates and charac-
18	teristics of those students who are not
19	graduating, including such students'
20	attendance, behavior, expulsion rates,
21	suspension rates, course performance,
22	credit accumulation rates, on-track to
23	graduate rates, transfer rates, and
24	mobility rates.

1	(II) Rates of dropout recovery
2	(re-entry) into programs leading to
3	secondary and postsecondary success.
4	(III) Rates of postsecondary en-
5	rollment, remediation, and, if avail-
6	able, persistence and completion.
7	(IV) The percentage of students
8	who are 2 or more years over-aged or
9	under-credited for their grade level.
10	(V) The percentage of students
11	who are 1 or more years over-aged or
12	under-credited for their grade level.
13	(ii) An examination of each eligible
14	high school and feeder middle school's data
15	in the aggregate, and disaggregated by
16	each of the subgroups of students de-
17	scribed in section $1111(h)(1)(C)(i)$ of the
18	Elementary and Secondary Education Act
19	of 1965 (20 U.S.C. $6311(h)(1)(C)(i)$ ), as
20	applicable, on the following:
21	(I) Student academic achieve-
22	ment, including the percentage of stu-
23	dents who have on-time credit accu-
24	mulation at the end of each grade,
25	and student progression, as applica-

1	ble, and the percent of students fail-
2	ing a core, credit-bearing, reading or
3	language arts, science, or mathematics
4	course, or failing 2 or more of any
5	courses.
6	(II) Annual, average attendance
7	rates.
8	(III) Percentage of students who
9	are chronically absent.
10	(IV) Annual rates of expulsions,
11	suspensions (including in-school and
12	out-of-school suspensions), school vio-
13	lence, harassment, and bullying, as
14	defined under State or local laws or
15	policies.
16	(V) Annual, average credit accu-
17	mulation.
18	(VI) Annual mobility, transfer,
19	and attrition rates.
20	(VII) Annual, average enrollment
21	in and completion of advanced
22	coursework, including participation in
23	rigorous career and technical and
24	STEM specialized and advanced
25	courses and opportunities to earn

1	postsecondary credit while in high
2	school such as through dual enroll-
3	ment, early college high school, and
4	Advanced Placement or International
5	Baccalaureate courses.
6	(VIII) Curriculum alignment
7	with college and career ready stand-
8	ards across all grade levels, including
9	alignment with requirements to pur-
10	sue STEM-related courses in postsec-
11	ondary education.
12	(IX) The percentage of students
13	participating in career and technical
14	education coursework that is aligned
15	to standards for career and technical
16	education.
17	(X) The nonacademic barriers
18	that impact student achievement and
19	the availability of support services to
20	address such barriers.
21	(XI) The number and percentage
22	of students who do not transition
23	from grade 8 to grade 9 and who have
24	not transferred to and enrolled in a
25	school outside of the local educational

1	agency within the State or outside of
2	the State.
3	(iii) An examination and description
4	of each eligible high school's capacity to
5	implement the school reform activities
6	under subsection (e)(3), including—
7	(I) the capacity and experience
8	levels of administrative, instructional,
9	and non-instructional staff, including
10	the extent to which teachers assigned
11	to a core academic subject are fully
12	certified in the subject area in which
13	they are assigned and teacher and
14	leader ratings based on the State
15	teacher and leader evaluation and im-
16	provement system;
17	(II) the budget, including how
18	Federal, State, and local funds are
19	being spent and can be more effi-
20	ciently utilized;
21	(III) opportunities to extend or
22	restructure the school day, week, or
23	year;

1	(IV) policies of the local edu-
2	cational agency related to seat-time
3	requirements; and
4	(V) the technical assistance, ad-
5	ditional resources, and staff necessary
6	to implement the activities identified
7	in subsection (e).
8	(iv) An assessment of community-
9	based resources, including—
10	(I) identification of community-
11	based resources;
12	(II) opportunities to extend
13	learning opportunities that are avail-
14	able to students through partnerships
15	with relevant community-based orga-
16	nizations and employers, including
17	those with experience in STEM-re-
18	lated fields; and
19	(III) a description of roles and
20	responsibilities of each entity within
21	the eligible entity.
22	(v) An assessment of the external
23	partner capacity to provide technical as-
24	sistance and resources to implement the
25	activities described in subsection (e).

- 1 (E) The rationale for the model or strate-2 gies chosen, to be implemented under sub-3 section (e), including how it will effectively ad-4 dress the needs identified through the needs 5 analysis. 6 (F) A plan to ensure that the eligible enti-7 ty will not track students into specific career 8 themes or job placements and that the opportu-9 nities provided to students are of comparable 10 rigor. 11 (G) A plan to use current regional labor 12 market information and engage employers and 13 community-based organizations in the develop-14 ment of work-related learning opportunities, 15 particularly those in STEM-related fields, and 16 other curriculum revisions under subsection (e). 17 (H) A plan to address the needs of stu-18 dents with disabilities, English language learn-19 ers, and struggling students in the redesign ac-20 tivities under subsection (e). 21 (I) A description of the policies and strate-22
  - gies that will be implemented to improve school climate, including effective and equitable discipline policies, which shall be informed, in

1	part, by data reported as part of the Office of
2	Civil Rights Data Collection.
3	(J) The performance indicators and tar-
4	gets the eligible entity will use to assess the ef-
5	fectiveness of the activities implemented under
6	this section, including—
7	(i) leading indicators, which may in-
8	clude—
9	(I) annual, average attendance
10	rates;
11	(II) percentage of students who
12	are chronically absent;
13	(III) rates, including
14	disproportionality, of expulsions, sus-
15	pensions, school violence, harassment,
16	and bullying (as defined under State
17	or local laws or policies);
18	(IV) annual student mobility
19	rates;
20	(V) annual student transfer
21	rates; and
22	(VI) annual attrition rates;
23	(ii) core indicators, which may in-
24	$\operatorname{clude}$

1	(I) graduation rates (as defined
2	under section 200.19(b)(1)(i) of title
3	34, Code of Federal Regulations);
4	(II) dropout recovery (re-entry)
5	rates;
6	(III) percentage of students who
7	have on-time credit accumulation at
8	the end of each grade, and whom are
9	on track to graduate within the stand-
10	ard number of years, and the percent-
11	age of students failing a core subject
12	course;
13	(IV) percentage of students who
14	successfully transitioned from 8th to
15	9th grade;
16	(V) student achievement data, in-
17	cluding the percentage of students
18	performing at a proficient level on
19	State student academic assessments
20	required under section 1111(b)(3) of
21	the Elementary and Secondary Edu-
22	cation Act of 1965 (20 U.S.C.
23	6311(b)(3); and
24	(VI) percentage of students, in-
25	cluding subgroups of students de-

1	scribed in section $1111(h)(1)(C)(i)$ of
2	the Elementary and Secondary Edu-
3	cation Act of 1965 (20 U.S.C.
4	6311(h)(1)(C)(i)), and traditionally
5	under-represented in the STEM-re-
6	lated field, participating in STEM-re-
7	lated coursework or STEM-related
8	work-based learning opportunities;
9	and
10	(iii) indicators of college and career
11	readiness such as—
12	(I) percentage of students suc-
13	cessfully completing rigorous postsec-
14	ondary education courses while at-
15	tending secondary school, such as Ad-
16	vanced Placement or International
17	Baccalaureate courses;
18	(II) percentage of students per-
19	forming at or above the college-readi-
20	ness benchmark on the SATs, or
21	ACT;
22	(III) the number and percentage
23	of students enrolling in and who at-
24	tain State and local adjusted levels of
25	performance, as described in section

1	113(b) of the Carl D. Perkins Career
2	and Technical Education Act of 2006
3	(20 U.S.C. 2323(b)), and reported by
4	the State in a manner consistent with
5	section 113(c) of such Act;
6	(IV) rates of workplace experi-
7	ence and other indicators of the acqui-
8	sition of employability skills, including
9	the number and percentage of stu-
10	dents earning an industry-recognized
11	credential;
12	(V) the number and percentage
13	of students completing a registered
14	apprenticeship program, as defined in
15	section 171 of the Workforce Innova-
16	tion and Opportunity Act (29 U.S.C.
17	3226); and
18	(VI) rates of enrollment, remedi-
19	ation, persistence, and completion of
20	postsecondary education.
21	(e) REQUIRED USES OF FUNDS.—
22	(1) DISTRICTWIDE REQUIRED USES OF
23	FUNDS.—An eligible entity that receives a grant
24	under this section shall use the grant funds to—

1	(A) develop and implement partnerships to
2	help schools prepare students to apply academic
3	concepts to real world challenges;
4	(B) implement an early warning indicator
5	system in eligible high schools, and, where ap-
6	plicable, feeder middle schools, to identify
7	struggling students and create a system of evi-
8	dence-based and linguistically and culturally rel-
9	evant interventions, by—
10	(i) identifying and analyzing the aca-
11	demic risk factors that most reliably pre-
12	dict dropouts by using longitudinal data of
13	past cohorts of students;
14	(ii) identifying specific indicators of
15	student progress and performance, such as
16	attendance, including the percentage of
17	students who are chronically absent, aca-
18	demic performance in core courses, and
19	postsecondary credit-accumulation, to
20	guide decisionmaking;
21	(iii) identifying or developing a mech-
22	anism for regularly collecting and ana-
23	lyzing data about the impact of interven-
24	tions on the indicators of student progress
25	and performance;

1	(iv) analyzing academic indicators to
2	determine whether students are on track to
3	graduate secondary school in the standard
4	numbers of years; and
5	(v) identifying and implementing
6	strategies for pairing academic support
7	with integrated student services and case-
8	managed interventions for students requir-
9	ing intensive supports, which may include
10	partnerships with other external partners;
11	(C) provide support and credit recovery op-
12	portunities for struggling students, including
13	those who are overaged and undercredited, at
14	secondary schools served by the eligible entity
15	or other appropriate settings by offering activi-
16	ties, such as—
17	(i) the development of a personalized
18	learning plan;
19	(ii) a flexible school schedule;
20	(iii) competency-based learning mod-
21	els, accelerated learning models, and per-
22	formance-based assessments;
23	(iv) the provision of support services;
24	(v) dual enrollment opportunities;

1	(vi) preparation for and transitioning
2	into postsecondary education; and
3	(vii) work-related learning opportuni-
4	ties;
5	(D) provide dropout recovery or reentry
6	programs to high schools that are designed to
7	encourage and support dropouts returning to an
8	educational system, program, or institution fol-
9	lowing an extended absence in order to grad-
10	uate college and career ready;
11	(E) provide evidence-based middle school
12	to high school transition programs and sup-
13	ports, including through curricula alignment
14	and early high school programs that allow stu-
15	dents to earn high school credit in middle
16	school; and
17	(F) provide school leaders, instructional
18	staff, non-instructional staff, students, and
19	families with high-quality, easily accessible, and
20	timely information, beginning in grade nine,
21	about—
22	(i) secondary school graduation re-
23	quirements;
24	(ii) postsecondary education applica-
25	tion processes;

1	(iii) postsecondary admissions proc-
2	esses and requirements, including require-
3	ments for pursuing postsecondary degrees
4	in STEM-related subjects;
5	(iv) public financial aid and other
6	available private scholarship and grant aid
7	opportunities;
8	(v) regional and national labor market
9	information, including information about
10	national and local STEM-related career
11	opportunities; and
12	(vi) other programs and services for
13	increasing rates of college access and suc-
14	cess for students from low-income families
15	and other traditionally underserved stu-
16	dents.
17	(2) Required use of funds in feeder mid-
18	DLE SCHOOLS.—An eligible entity that receives a
19	grant under this section shall use the grant funds in
20	feeder middle schools to improve the academic
21	achievement of their students and prepare them to
22	graduate on track to college and career readiness
23	by—

1	(A) using early warning indicator and
2	intervention systems described in paragraph
3	(1)(B);
4	(B) creating a personalized learning envi-
5	ronment;
6	(C) providing students with the pre-
7	requisite coursework necessary to prepare stu-
8	dents for participation in rigorous and advanced
9	coursework at the high school level, including in
10	STEM-related areas of coursework;
11	(D) implementing organizational practices
12	and school schedules that allow for collaborative
13	staff participation, which may include profes-
14	sional learning communities, team teaching, and
15	common instructional planning time;
16	(E) implementing high-quality, evidence-
17	based, and ongoing professional development
18	for teachers and school leaders, providing in-
19	creased opportunities for collaboration, and pro-
20	viding curriculum coaches or instructional lead-
21	ers to—
22	(i) implement the activities funded
23	under this Act;
24	(ii) strengthen content knowledge and
25	instructional strategies;

1	(iii) develop instructional strategies to
2	support literacy across disciplines; and
3	(iv) develop caring, consistent rela-
4	tionships between students and staff that
5	communicate high expectations for student
6	learning and behavior;
7	(F) providing professional development and
8	support for specialized instructional support
9	personnel; and
10	(G) providing school leaders, instructional
11	staff, noninstructional staff, students, and fami-
12	lies with high-quality, easily accessible, and
13	timely information about—
14	(i) secondary school graduation re-
15	quirements;
16	(ii) postsecondary applications and ad-
17	missions processes and requirements, in-
18	cluding requirements for pursuing postsec-
19	ondary degrees in STEM-related subjects;
20	(iii) public financial aid and other
21	available private scholarship and grant aid
22	opportunities;
23	(iv) regional and national labor mar-
24	ket information, including information

1	about national and local STEM-related ca-
2	reer opportunities; and
3	(v) other programs and services for
4	increasing rates of college access and suc-
5	cess for students from low-income families.
6	(3) Required use of funds in eligible
7	HIGH SCHOOLS.—An eligible entity that receives a
8	grant under this section shall use the grant funds in
9	eligible high schools to implement a comprehensive
10	approach that will—
11	(A) personalize the school experience—
12	(i) through the continuous and timely
13	use of student data (such as from forma-
14	tive, interim, and summative assessments)
15	to inform and differentiate instruction in
16	order to meet the academic needs of indi-
17	vidual students;
18	(ii) by providing a personalized se-
19	quence of instructional content and skill
20	development informed by the student's aca-
21	demic interests and learning styles that is
22	designed to enable the student to achieve
23	the student's individual goals and ensure
24	the student can graduate on time and col-

1	lege and career ready, which may include
2	the use of personalized learning plans; and
3	(iii) by implementing strategies that
4	develop caring, consistent relationships be-
5	tween students and adults that commu-
6	nicate high expectations for student learn-
7	ing and behavior;
8	(B) increase student engagement by pro-
9	viding applied learning opportunities and stu-
10	dent-centered learning;
11	(C) provide school leaders with autonomy
12	through a flexible budget and staffing author-
13	ity;
14	(D) implement ongoing high-quality, job-
15	embedded, evidence-based professional develop-
16	ment for teachers and school leaders, provide
17	increased opportunities for collaboration and
18	leadership, which may include professional
19	learning communities, and may include pro-
20	viding curriculum coaches or instructional lead-
21	ers to—
22	(i) implement the activities funded
23	under this Act;
24	(ii) strengthen content knowledge and
25	instructional strategies, including those

1	strategies needed to provide postsecondary-
2	level course content in secondary school
3	and work-related learning opportunities;
4	(iii) develop instructional strategies to
5	support literacy across disciplines; and
6	(iv) strengthen relationships among
7	students and staff;
8	(E) increase student access to teachers cer-
9	tified in the subject area they are assigned to
10	teach;
11	(F) provide professional development and
12	support for specialized instructional support
13	personnel;
14	(G) improve access to rigorous courses, in-
15	cluding providing all students with pathways to
16	earn not less than 12 postsecondary credits
17	while in high school, which may include—
18	(i) redesigning academic content and
19	instructional practices to align high school
20	coursework with criteria associated with
21	admission to postsecondary education and
22	success in such postsecondary education in
23	credit-bearing courses and employer expec-
24	tations;

1	(ii) increasing rigor by providing each
2	student with the opportunity to earn post-
3	secondary credit while in high school, par-
4	ticularly in STEM-related subjects, such as
5	through dual enrollment or early college
6	high school; or
7	(iii) implementing competency-based
8	learning models;
9	(H) provide college and career pathways
10	through such activities as—
11	(i) implementing a college and career
12	ready curriculum that integrates rigorous
13	academics, early college and dual enroll-
14	ment opportunities, career and technical
15	education, and experiential learning for
16	high school students in high-skill, high-de-
17	mand industries in collaboration with local
18	and regional employers, including in
19	STEM-related subject areas, and work-
20	based learning experiences;
21	(ii) providing dual enrollment oppor-
22	tunities with college credit-bearing courses,
23	including accelerated certificate programs
24	with community colleges or other recog-
25	nized postsecondary credentials and includ-

1	ing dual enrollment opportunities for sec-
2	ondary school students who are 2 or more
3	years over-age or under-credited and those
4	who have dropped out of school; or
5	(iii) designing curricula and sequences
6	of courses, including in STEM-related sub-
7	jects, in collaboration with teachers from
8	the eligible high school and faculty from
9	the partner institution of higher education
10	so that students may simultaneously earn
11	credits toward a high school diploma and
12	earn an associate degree or at least 12
13	transferable postsecondary education cred-
14	its toward a postsecondary degree at no
15	cost to students or their families;
16	(I) strengthen the transition between high
17	school and postsecondary education, which may
18	begin in middle school, through such activities
19	as—
20	(i) providing comprehensive and time-
21	ly academic and career counseling, which
22	includes ensuring low student-to-counselor
23	ratios, that addresses both college and ca-
24	reer planning needs and allow students to
25	make informed decisions about academic

1	and career options, including the use of
2	current labor-market information for stu-
3	dents, families, and staff;
4	(ii) providing high-quality college and
5	career exploration opportunities including
6	college campus visits, work-related learning
7	opportunities, particularly in in-demand in-
8	dustry sectors or occupations, as defined in
9	section 3 of the Workforce Innovation and
10	Opportunity Act (29 U.S.C. 3102);
11	(iii) coordinating secondary and post-
12	secondary support services, and academic
13	calendars to allow students to visit and
14	take courses at the institutions of higher
15	education; and
16	(iv) providing academic and support
17	services, including financial aid counseling
18	for postsecondary education;
19	(J) make more strategic use of learning
20	time, which may include restructuring the
21	school day, extending the school day, week, or
22	year, or providing related opportunities through
23	after school programming;
24	(K) utilize technology effectively to achieve
25	the purposes of this Act; and

1	(L) provide integrated support services to
2	address the social, emotional, health, and be-
3	havioral needs of students that influence aca-
4	demic achievement.
5	(f) Allowable Uses of Funds.—An eligible entity
6	that receives a grant under this section may use the grant
7	funds to improve parent and family engagement in the
8	educational achievement of students and dropouts to en-
9	sure that they are, or become, on track to college and ca-
10	reer readiness, which may include—
11	(1) leveraging community-based services and re-
12	sources to support students, dropouts, and their
13	families;
14	(2) providing information to assist parents and
15	families in navigating the public school system and
16	postsecondary planning;
17	(3) providing or modernizing equipment and
18	materials needed to implement high-quality, career-
19	related instruction and science, technology, engineer-
20	ing, and mathematics instruction to assist in the im-
21	plementation of activities required under subsection
22	(e);
23	(4) providing after school or extended learning
24	opportunities, by extending the school day, week, or
25	year to increase the total number of school hours to

- include additional time for instruction in academic subjects and enrichment activities that contribute to a well-rounded education and includes credit-bearing opportunities;
- 5 (5) increasing student supports through activi-6 ties such as student advisories, school counseling op-7 portunities, and one-to-one mentoring; and
- 8 (6) creating smaller learning communities.
- 9 (g) Supplement Not Supplant.—An eligible enti-
- 10 ty shall use Federal funds received under this section only
- 11 to supplement the funds that would, in the absence of such
- 12 Federal funds, be made available from other Federal and
- 13 non-Federal sources for the activities described in this sec-
- 14 tion, and not to supplant such funds.
- 15 (h) Sustainability.—An eligible entity shall dem-16 onstrate—
- 17 (1) how the use of existing Federal, State, and
- local resources, such as funds made available under
- 19 the Carl D. Perkins Career and Technical Education
- 20 Act of 2006 (20 U.S.C. 2301 et seq.) and the Work-
- force Innovation and Opportunity Act (29 U.S.C.
- 22 3101 et seq.) may be coordinated with such grant;
- 23 and

1	(2) how the members of the eligible entity will
2	identify and secure resources to ensure program sus-
3	tainability after the expiration of such grant.
4	(i) Data Collection and Evaluation.—
5	(1) Collection of Data.—Each eligible enti-
6	ty receiving a grant under this Act shall collect and
7	report annually to the Secretary such information on
8	the results of the activities assisted under the grant
9	as the Secretary may reasonably require, includ-
10	ing—
11	(A) the number and percentage of stu-
12	dents, in the aggregate and disaggregated by
13	each subgroup of students, as described in sec-
14	tion 1111(h)(1)(C)(i) of Elementary and Sec-
15	ondary Education Act of 1965 (20 U.S.C.
16	6311(h)(1)(C)(i)), who are served by the eligi-
17	ble entity under this Act and who—
18	(i) graduate from high school with a
19	regular high school diploma within 4 years;
20	(ii) graduate from high school with a
21	regular high school diploma within 5 years;
22	(iii) graduate from high school with a
23	regular high school diploma within 6 years;

1	(iv) are on-track to graduate from
2	high school college and career ready within
3	the standard number of years;
4	(v) earn credit toward a postsecondary
5	credential, including the number of credits;
6	(vi) earn a recognized postsecondary
7	credential, as defined in section 3 of the
8	Workforce Innovation and Opportunity Act
9	(29 U.S.C. 3102);
10	(vii) enroll in postsecondary edu-
11	cation;
12	(viii) need remediation at the postsec-
13	ondary level;
14	(ix) complete at least the equivalent of
15	1 academic year of postsecondary credit
16	applicable to a postsecondary degree not
17	later than 2 years after enrollment in an
18	institution of higher education; and
19	(x) complete postsecondary education;
20	(B) information consistent with the addi-
21	tional indicators of success proposed by the eli-
22	gible entity in the grant application; and
23	(C) other information the Secretary may
24	require as necessary for the evaluation de-
25	scribed in paragraph (3).

1 (2) Reporting of Data.—Each eligible entity 2 receiving a grant under this Act shall disaggregate 3 the information required under paragraph (1) in the 4 same manner as information is disaggregated under 5 section 1111(h)(1)(C)(i) of the Elementary and Sec-6 ondary Education  $\operatorname{Act}$ of 1965 (20)U.S.C. 7 6311(h)(1)(C)(i). 8 (3) Evaluation.— 9 (A) IN GENERAL.—Each eligible entity re-10 ceiving a grant under this Act shall, imme-11 diately after the receipt of grant funds, enter 12 into a contract with an outside evaluator to en-13 able the evaluator to conduct— 14 (i) an evaluation of the effects of the 15 grant after the third year of implementa-16 tion of the grant, including the perform-17 ance indicators described in paragraph (1); 18 and 19 (ii) an evaluation of the effects on the 20 grant after the final year of the grant pe-21 riod, including the performance indicators 22 described in paragraph (1). 23 (B) DISTRIBUTION.—Upon completion of 24 an evaluation described in subparagraph (A),

- 1 the eligible entity shall submit a copy of the
- 2 evaluation to the Secretary in a timely manner.

# 3 SEC. 5. AUTHORIZATION OF APPROPRIATIONS.

- 4 There is authorized to be appropriated to carry out
- 5 this Act \$300,000,000 for fiscal year 2016 and for each
- 6 of the succeeding 5 fiscal years.

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