114TH CONGRESS 1ST SESSION

S. 581

To provide grants to States to ensure that all students in the middle grades are taught an academically rigorous curriculum with effective supports so that students complete the middle grades prepared for success in secondary school and postsecondary endeavors, to improve State and district policies and programs relating to the academic achievement of students in the middle grades, to develop and implement effective middle grades models for struggling students, and for other purposes.

IN THE SENATE OF THE UNITED STATES

February 26, 2015

Mr. Whitehouse introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

A BILL

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- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

1 SECTION 1. SHORT TITLE.

- This Act may be cited as the "Success in the Middle
- 3 Act of 2015".

4 SEC. 2. FINDINGS.

- 5 Congress finds the following:
- 6 (1) International comparisons indicate that stu7 dents in the United States do not start out behind
 8 students of other nations in mathematics and
 9 science, but that they fall behind by the end of the
 10 middle grades.
 - (2) Approximately 64 percent of students in grade 8 read below the proficient level on the 2013 National Assessment of Educational Progress. A little over one-third of students in grade 8 in the United States, and approximately 3 percent of such students who are English language learners, can read with proficiency, according to the 2013 National Assessment on Educational Progress (referred to in this section as "NAEP").
 - (3) In mathematics, 35 percent of students in grade 8 show skills at or above the NAEP proficient level in 2013. However, the percentage of students in grade 4 at the NAEP proficient and above level was 42 percent. In grade 8, the gaps between the average mathematics scores of white and black stu-

- dents and between white and Hispanic students were approximately as wide in 2013 as in 2009.
 - (4) Combining measures of academic achievement and motivation, social engagement, and self-regulation—the behavioral domains essential for success across the school and work continuum—provides a more holistic picture of students, including their likelihood of enrolling in college following high school graduation. This information, available in middle school, allows for early identification of and intervention with students who may be less likely to complete secondary school and attend an institution of higher education.
 - (5) Higher education readiness should begin in middle school. A student in grade 8 has at least a 75 percent chance of dropping out of secondary school if the student attended school less than 80 percent of the time in grade 8 and failed English or mathematics in that grade.
 - (6) Middle grades students are hopeful about their future, with 93 percent believing that they will complete secondary school and 90 percent believing they will find a good job after high school graduation.

- (7) Students who do not attend school regu-larly, who are subjected to frequent disciplinary ac-tions, or who fail mathematics or English have less than a 15 percent chance of graduating secondary school on time and a 20 percent chance of grad-uating 1 year late. Without effective interventions and proper supports, these students are at risk of subsequent failure in secondary school, or of drop-ping out.
 - (8) Student transitions from elementary school to the middle grades and to secondary school are often complicated by poor curriculum alignment, inadequate counseling services, and unsatisfactory sharing of student performance and academic achievement data between grades.
 - (9) Middle grades improvement strategies should be tailored based on a variety of performance indicators and data, so that educators can create and implement successful school improvement strategies to address the needs of the middle grades, and so that teachers can provide effective instruction and adequate assistance to meet the needs of at-risk students.
 - (10) To stem a secondary school dropout rate nearly 3 times the average—

1	(A) students with disabilities in the critical
2	middle grades must receive appropriate aca-
3	demic accommodations and access to assistive
4	technology;
5	(B) high-risk behaviors in such students,
6	such as chronic absenteeism and course failure,
7	must be monitored; and
8	(C) problem-solving skills with broad appli-
9	cation must be taught to such students.
10	(11) Local educational agencies and State edu-
11	cational agencies often do not have the capacity to
12	provide support for school improvement strategies.
13	Successful models do exist for turning around low-
14	performing middle grades, and Federal support
15	should be provided to increase the capacity to apply
16	promising practices based on evidence from success-
17	ful schools.
18	SEC. 3. DEFINITIONS.
19	In this Act:
20	(1) ESEA DEFINITIONS.—The terms "edu-
21	cational service agency", "elementary school", "local
22	educational agency", "outlying area", "secondary
23	school", and "State educational agency" have the

meanings given the terms in section 9101 of the Ele-

1	mentary and Secondary Education Act of 1965 (20
2	U.S.C. 7801).
3	(2) Chronic absenteeism.—The term
4	"chronic absenteeism" means the percentage of indi-
5	vidual students missing 10 percent, or more, of the
6	days of school in a school year.
7	(3) DIGITAL LITERACY SKILLS.—The term
8	"digital literacy skills" has the meaning given the
9	term in section 202 of the Museum and Library
10	Services Act (20 U.S.C. 9101).
11	(4) Eligible enti-
12	ty" means a partnership that includes—
13	(A) not less than 1 eligible local edu-
14	cational agency; and
15	(B)(i) an institution of higher education;
16	(ii) an educational service agency; or
17	(iii) a nonprofit organization with dem-
18	onstrated expertise in high-quality middle
19	grades intervention.
20	(5) Eligible local educational agency.—
21	The term "eligible local educational agency" means
22	a local educational agency that serves not less than
23	1 eligible school.
24	(6) Eligible school.—The term "eligible
25	school" means an elementary or secondary school

1	that contains not less than 2 or more successive
2	grades beginning with grade 5 and ending with
3	grade 8 and for which—
4	(A) a high proportion of the middle grades
5	students attending such school will attend a
6	secondary school with a graduation rate of less
7	than 65 percent;
8	(B) more than 25 percent of the students
9	who finish grade 6 at such school, or the ear-
10	liest middle grade level at the school, exhibit 1
11	or more of the key risk factors and early risk
12	identification signs, including—
13	(i) student attendance below 90 per-
14	$\operatorname{cent};$
15	(ii) a failing grade in a mathematics
16	or reading or language arts course;
17	(iii) 2 failing grades in any courses;
18	and
19	(iv) out-of-school suspension or other
20	evidence of at-risk behavior; or
21	(C) more than 50 percent of the middle
22	grades students attending such school do not
23	perform at a proficient level on State student
24	academic assessments required under section
25	1111(b)(3) of the Elementary and Secondary

1	Education Act of 1965 (20 U.S.C. 6311(b)(3))
2	in mathematics or reading or language arts.
3	(7) English language learner.—The term
4	"English language learner" means an individual who
5	is limited English proficient, as defined in section
6	9101 of the Elementary and Secondary Education
7	Act of 1965 (20 U.S.C. 7801).
8	(8) Institution of Higher Education.—The
9	term "institution of higher education" has the
10	meaning given the term in section 101 of the Higher
11	Education Act of 1965 (20 U.S.C. 1001).
12	(9) MIDDLE GRADES.—The term "middle
13	grades" means any of grades 5 through 8.
14	(10) Principles of scientific research.—
15	The term "principles of scientific research" has the
16	meaning given the term in section 200 of the Higher
17	Education Act of 1965 (20 U.S.C. 1021).
18	(11) Scientifically valid research.—The
19	term "scientifically valid research" has the meaning
20	given the term in section 200 of the Higher Edu-
21	cation Act of 1965 (20 U.S.C. 1021).
22	(12) Secretary.—The term "Secretary"

means the Secretary of Education.

1	(13) STATE.—The term "State" means each of
2	the 50 States, the District of Columbia, and the
3	Commonwealth of Puerto Rico.
4	(14) STUDENT WITH A DISABILITY.—The term
5	"student with a disability" means a student who is
6	a child with a disability, as defined in section 602
7	of the Individuals with Disabilities Education Act
8	(20 U.S.C. 1401).
9	TITLE I—MIDDLE GRADES
10	IMPROVEMENT
11	SEC. 101. PURPOSES.
12	The purposes of this title are to—
13	(1) ensure that middle grade students develop
14	deep content knowledge and the ability to use knowl-
15	edge to think critically, solve problems, communicate
16	effectively, collaborate with others, and be self-di-
17	rected so that they can graduate from secondary
18	school ready for higher education and careers;
19	(2) ensure that curricula and student supports
20	for middle grades education align with the curricula
21	and student supports provided for elementary school
22	and secondary school grades;
23	(3) provide resources to State educational agen-
24	cies and local educational agencies to collaboratively
25	develop school improvement plans in order to deliver

- support and technical assistance to schools serving
 students in the middle grades; and
- 4 (4) increase the capacity of States and local 4 educational agencies to develop effective, sustainable, 5 and replicable school improvement programs and 6 models and evidence-based or, when available, sci-7 entifically valid student interventions for implemen-8 tation by schools serving students in the middle 9 grades.
- 10 SEC. 102. FORMULA GRANTS TO STATE EDUCATIONAL
- 11 AGENCIES FOR MIDDLE GRADES IMPROVE-
- 12 MENT.
- 13 (a) In General.—From amounts appropriated
- 14 under section 107, the Secretary shall make grants under
- 15 this title for a fiscal year to each State educational agency
- 16 for which the Secretary has approved an application under
- 17 subsection (f) in an amount equal to the allotment deter-
- 18 mined for such agency under subsection (c) for such fiscal
- 19 year.
- (b) Reservations.—From the total amount made
- 21 available to carry out this title for a fiscal year, the Sec-
- 22 retary—
- 23 (1) shall reserve not more than 1 percent for
- 24 the Secretary of the Interior (on behalf of the Bu-

- reau of Indian Education) and the outlying areas for activities carried out in accordance with this section;
- 3 (2) shall reserve 1 percent to evaluate the effec-4 tiveness of this title in achieving the purposes of this 5 title and ensuring that results are peer-reviewed and 6 widely disseminated, which may include hiring an 7 outside evaluator; and
 - (3) shall reserve 5 percent for technical assistance and dissemination of best practices in middle grades education to States and local educational agencies.

(c) Amount of State Allotments.—

(1) In General.—Except as provided in paragraph (2), of the total amount made available to carry out this title for a fiscal year and not reserved under subsection (b), the Secretary shall allot such amount among the States in proportion to the number of children, aged 5 to 17, who reside within the State and are from families with incomes below the poverty level for the most recent fiscal year for which satisfactory data are available, compared to the number of such individuals who reside in all such States for that fiscal year, determined in accordance with section 1124(c)(1)(A) of the Elemen-

- tary and Secondary Education Act of 1965 (20
 U.S.C. 6333(c)(1)(A)).
- 3 (2) MINIMUM ALLOTMENTS.—No State edu-4 cational agency shall receive an allotment under this 5 subsection for a fiscal year that is less than ½ of 6 1 percent of the amount made available to carry out 7 this title for such fiscal year.
- 8 (d) SPECIAL RULE.—For any fiscal year for which 9 the funds appropriated to carry out this title are less than 10 \$500,000,000, the Secretary is authorized to award grants 11 to State educational agencies, on a competitive basis, rath-12 er than as allotments described in this section, to enable 13 such agencies to award subgrants under section 104 on 14 a competitive basis.

(e) Reallotment.—

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- (1) Failure to apply; application not apply for an allotment under this title for a fiscal year, or if the application from the State educational agency is not approved, the Secretary shall reallot the amount of the State's allotment to the remaining States in accordance with this section.
 - (2) UNUSED FUNDS.—The Secretary may reallot any amount of an allotment to a State if the Secretary determines that the State will be unable to

- 1 use such amount within 2 years of such allotment.
- 2 Such reallotments shall be made on the same basis
- as allotments are made under subsection (c).
- 4 (f) APPLICATION.—In order to receive an allotment
- 5 under this title, a State educational agency shall submit
- 6 an application to the Secretary at such time, in such man-
- 7 ner, and accompanied by such information as the Sec-
- 8 retary may reasonably require, including a State middle
- 9 grades improvement plan described in section 103(a)(4).
- 10 (g) Peer Review and Selection.—The Sec-
- 11 retary—
- 12 (1) shall establish a peer-review process to as-
- sist in the review and approval of proposed State ap-
- 14 plications;
- 15 (2) shall appoint individuals to participate in
- the peer-review process who are educators and ex-
- perts in identifying, evaluating, and implementing
- effective education programs and practices (includ-
- ing in the areas of teaching and learning, edu-
- 20 cational standards and assessments, school improve-
- 21 ment, school climate, rates of suspension and expul-
- sion, and academic and behavioral supports for mid-
- dle grades students, and in addressing the needs of
- students with disabilities and English language
- learners in the middle grades), which individuals

1	may include recognized exemplary middle grades
2	teachers and middle grades principals who have been
3	recognized at the State or national level for exem-
4	plary work or contributions to the field;
5	(3) shall ensure that State educational agencies
6	are given the opportunity to receive timely feedback,
7	and to interact with peer-review panels, in person or
8	via electronic communication, on issues that need
9	clarification during the peer-review process;
10	(4) shall approve an application submitted
11	under this title not later than 120 days after the
12	date of submission of the application unless the Sec-
13	retary determines that the application does not meet
14	the requirements of this title;
15	(5) may not decline to approve an application
16	from a State educational agency before—
17	(A) offering the State educational agency
18	an opportunity to revise the application;
19	(B) providing the State educational agency
20	with technical assistance in order to submit a
21	successful application; and
22	(C) providing an opportunity for a hearing
23	to the State educational agency; and
24	(6) shall direct the Inspector General of the De-
25	partment of Education to—

1	(A) review final determinations reached by
2	the Secretary to approve or deny State applica-
3	tions;
4	(B) analyze the consistency of the process
5	used by peer-review panels in reviewing and rec-
6	ommending to the Secretary approval or denial
7	of such State applications; and
8	(C) report the findings of this review and
9	analysis to Congress.
10	SEC. 103. STATE PLAN; AUTHORIZED ACTIVITIES.
11	(a) Mandatory Activities.—
12	(1) In General.—A State educational agency
13	that receives a grant under this title shall use the
14	grant funds—
15	(A) to prepare and implement the needs
16	analysis and middle grades improvement plan,
17	as described in paragraphs (3) and (4), of such
18	agency;
19	(B) to make subgrants to eligible local
20	educational agencies or eligible entities under
21	section 104; and
22	(C) to assist eligible local educational agen-
23	cies and eligible entities, when determined nec-
24	essary by the State educational agency or at the
25	request of an eligible local educational agency

or eligible entity, in designing a comprehensive schoolwide improvement plan and carrying out the activities under section 104.

(2) Funds for subgrants.—A State educational agency that receives a grant under this title shall use not less than 80 percent of the grant funds to make subgrants to eligible local educational agencies or eligible entities under section 104.

(3) MIDDLE GRADES NEEDS ANALYSIS.—

(A) IN GENERAL.—A State educational agency that receives a grant under this title shall enter into a contract, or similar formal agreement, to work with entities such as national and regional comprehensive centers (as described in section 203 of the Educational Technical Assistance Act of 2002 (20 U.S.C. 9602)), institutions of higher education, or non-profit organizations with demonstrated expertise in high-quality middle grades reform, to prepare a plan that analyzes how to strengthen the programs, practices, and policies of the State in supporting students in the middle grades, including the factors, such as local implementation, that influence variation in the ef-

1	fectiveness of such programs, practices, and
2	policies.
3	(B) Preparation of Plan.—In preparing
4	the plan under subparagraph (A), the State
5	educational agency shall examine policies and
6	practices of the State, and of local educational
7	agencies within the State, affecting—
8	(i) middle grades curriculum instruc-
9	tion and assessment;
10	(ii) education accountability and data
11	systems;
12	(iii) teacher preparation, quality, ex-
13	perience, and equitable distribution;
14	(iv) interventions that support learn-
15	ing in school, including personal academic
16	plans;
17	(v) student engagement activities;
18	(vi) in-school and out-of-school sus-
19	pensions;
20	(vii) family and community engage-
21	ment in education; and
22	(viii) student and academic support
23	services, such as effective school library
24	programs and school counseling on the
25	transition to secondary school and plan-

1	ning for entry into postsecondary edu-
2	cation and the workforce.
3	(4) MIDDLE GRADES IMPROVEMENT PLAN.—
4	(A) In General.—A State educational
5	agency that receives a grant under this title
6	shall develop a middle grades improvement plan
7	that—
8	(i) shall be a statewide plan to im-
9	prove student academic achievement in the
10	middle grades, based on the needs analysis
11	described in paragraph (3); and
12	(ii) describes what students are re-
13	quired to know and do to successfully—
14	(I) complete the middle grades;
15	and
16	(II) develop the competencies
17	of—
18	(aa) the ability to acquire
19	and use deep content knowledge
20	to solve problems;
21	(bb) critical thinking;
22	(cc) effective communica-
23	tion;
24	(dd) self-direction; and

1	(ee) the ability to collabo-
2	rate; and
3	(III) make a successful transition
4	to academically rigorous secondary
5	school coursework that prepares stu-
6	dents to graduate from secondary
7	school ready for higher education and
8	a career.
9	(B) Plan components.—A middle grades
10	improvement plan described in subparagraph
11	(A) shall also describe how the State edu-
12	cational agency will do each of the following:
13	(i)(I) Ensure that the curricula and
14	assessments for middle grades education
15	are aligned with secondary school curricula
16	and assessments and prepare students to
17	take challenging secondary school courses
18	and successfully engage in postsecondary
19	education.
20	(II) Ensure coordination, where appli-
21	cable, with the activities carried out
22	through grants under section $6201(c)(1)$ of
23	the America COMPETES Act (20 U.S.C.
24	9871) for alignment of P-16 education, as
25	defined in section 6201(b) of such Act.

1	(III) Ensure that the transition from
2	elementary school to the middle grades is
3	supported through programs that promote
4	successful social, emotional, and cognitive
5	development.
6	(ii) Ensure that professional develop-
7	ment is provided to school leaders, teach-
8	ers, and other school personnel in—
9	(I) addressing the needs of di-
10	verse learners, including students with
11	disabilities and English language
12	learners;
13	(II) using challenging and rel-
14	evant research-based best practices
15	and curricula;
16	(III) using data to inform in-
17	struction; and
18	(IV) increasing student engage-
19	ment and social and emotional learn-
20	ing competencies.
21	(iii) Identify and disseminate informa-
22	tion on effective schools and instructional
23	strategies for middle grades students based
24	on high-quality research.

1	(iv) Include specific provisions for stu-
2	dents most at risk of not graduating from
3	secondary school, including English lan-
4	guage learners, students with disabilities,
5	and low-income students.
6	(v) Provide technical assistance to eli-
7	gible entities to develop and implement
8	their early warning indicator and interven-
9	tion systems, as described in section
10	104(d)(2)(D).
11	(vi) Define a set of comprehensive
12	school performance indicators that shall be
13	used, in addition to the indicators used to
14	determine adequate yearly progress (as de-
15	fined in section 1111(b)(2)(C) of the Ele-
16	mentary and Secondary Education Act of
17	1965 (20 U.S.C. 6311(b)(2)(C))), to evalu-
18	ate school performance and guide the
19	school improvement process, such as—
20	(I) student attendance and
21	chronic absenteeism;
22	(II) earned on-time promotion
23	rates from grade to grade;
24	(III) percentage of students fail-
25	ing a mathematics, reading or lan-

1	guage arts, or science course, or fail-
2	ing 2 or more of any courses;
3	(IV) teacher preparation, experi-
4	ence, effectiveness, and attendance
5	measures;
6	(V) in-school and out-of-school
7	suspension or other measurable evi-
8	dence of at-risk behavior, including
9	any disparities in rates among
10	groups described in section
11	1111(b)(2)(C)(v)(II) of the Elemen-
12	tary and Secondary Education Act
13	of 1965 (20 U.S.C.
14	6311(b)(2)(C)(v)(II));
15	(VI) data collected by the Civil
16	Rights Data Collection survey con-
17	ducted by the Office of Civil Rights of
18	the Department of Education; and
19	(VII) additional indicators pro-
20	posed by the State educational agen-
21	cy, and approved by the Secretary
22	pursuant to the peer-review process
23	described in section 102(g).
24	(vii) Ensure that such plan is coordi-
25	nated with State activities to turn around

1	other schools in need of improvement, in-
2	cluding State activities to improve sec-
3	ondary schools and elementary schools.
4	(viii) Ensure that such plan includes
5	specific provisions to improve family and
6	community engagement in education in the
7	middle grades.
8	(b) Permissible Activities.—A State educational
9	agency that receives a grant under this title may use the
10	grant funds to—
11	(1) develop and encourage collaborations among
12	researchers at institutions of higher education, State
13	educational agencies, educational service agencies,
14	local educational agencies, and nonprofit organiza-
15	tions with demonstrated expertise in high-quality
16	middle grades interventions, to expand the use of ef-
17	fective practices in the middle grades and to improve
18	middle grades education;
19	(2) support local educational agencies in imple-
20	menting effective middle grades practices, models,
21	and programs that—
22	(A) are evidence-based or, when available,
23	scientifically valid; and
24	(B) lead to improved student academic
25	achievement:

- 1 (3) support collaborative communities of middle 2 grades teachers, administrators, school librarians, 3 and researchers in creating and sustaining informa-4 tional databases to disseminate results from rigorous 5 research on effective practices and programs for 6 middle grades education; and
- (4) increase middle grades student and academic support services, such as effective school library programs and school counseling on the transition to secondary school, such as summer bridge
 programs and student mentors, and planning for
 entry into postsecondary education and the workforce.

14 SEC. 104. COMPETITIVE SUBGRANTS TO IMPROVE LOW-

15 PERFORMING MIDDLE GRADES.

- 16 (a) IN GENERAL.—A State educational agency that
 17 receives a grant under this title shall make competitive
 18 subgrants to eligible local educational agencies and eligible
 19 entities to enable the eligible local educational agencies
 20 and eligible entities to improve low-performing middle
 21 grades in schools served by the agencies or entities.
- 22 (b) PRIORITIES.—In making subgrants under sub-23 section (a), a State educational agency shall give priority 24 to eligible local educational agencies or eligible entities 25 based on—

- 1 (1) the respective populations of children de-2 scribed in section 102(c)(1) served by the eligible 3 local educational agencies that are participating in 4 the subgrant application process; and 5 (2) the respective populations of children served
- by the participating eligible local educational agencies who attend eligible schools.
- 8 (c) APPLICATION.—An eligible local educational 9 agency or eligible entity that desires to receive a subgrant 10 under subsection (a) shall submit an application to the 11 State educational agency at such time, in such manner, 12 and accompanied by such information as the State educational agency may reasonably require, including—
- 14 (1) a comprehensive schoolwide improvement 15 plan described in subsection (d);
 - (2) a description of how activities described in such plan will be coordinated with activities specified in plans for schoolwide programs under section 1114 of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 6314) and school improvement plans required under section 1116(b)(3) of such Act (20 U.S.C. 6316(b)(3)); and
 - (3) a description of how activities described in such plan will be complementary to, and coordinated with, school improvement activities for elementary

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1	schools and secondary schools in need of improve-
2	ment that serve the same students within the par-
3	ticipating local educational agency.
4	(d) Comprehensive Schoolwide Improvement
5	Plan.—An eligible local educational agency or eligible en-
6	tity that desires to receive a subgrant under subsection
7	(a) shall develop a comprehensive schoolwide improvement
8	plan for the middle grades that shall—
9	(1) include the information described in sub-
10	section $(e)(2)$;
11	(2) describe how the eligible local educational
12	agency or eligible entity will—
13	(A) identify eligible schools;
14	(B) ensure that funds go to the highest
15	priority eligible schools first, based on the eligi-
16	ble schools' populations of children described in
17	section $102(c)(1)$;
18	(C) use funds to close achievement gaps
19	and improve the academic achievement of all
20	students, including English language learners
21	and students with disabilities, in eligible
22	schools;
23	(D) implement an early warning indicator
24	and intervention system to alert schools when
25	students begin to exhibit outcomes or behaviors

27 1 that indicate the student is at increased risk for 2 low academic achievement or is unlikely to 3 progress to secondary school graduation, and to 4 create a system of evidence-based interventions to be used by schools to effectively intervene, 6 by— 7 (i) identifying and analyzing, such as 8 9 10

- (i) identifying and analyzing, such as through the use of longitudinal data of past cohorts of students, the academic and behavioral indicators in the middle grades that most reliably predict dropping out of secondary school, such as attendance, chronic absenteeism, behavior measures (including suspensions, officer referrals, or conduct marks), academic performance in core courses, and earned on-time promotion from grade-to-grade;
- (ii) analyzing student progress and performance on the indicators identified under clause (i) to guide decisionmaking;
- (iii) analyzing academic indicators to determine whether students are on track to graduate on time, and developing appropriate evidence-based intervention; and

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1	(iv) identifying or developing a mecha-
2	nism for regularly collecting and report-
3	ing—
4	(I) student-level data on the indi-
5	cators identified under clause (i);
6	(II) student-level progress and
7	performance, as described in clause
8	(ii);
9	(III) student-level data on the in-
10	dicators described in clause (iii); and
11	(IV) information about the im-
12	pact of interventions on student out-
13	comes and progress;
14	(E) increase academic rigor and foster stu-
15	dent engagement to ensure students are enter-
16	ing secondary school prepared for success in a
17	rigorous college- and career-ready curriculum,
18	including a description of how such readiness
19	will be measured;
20	(F) implement a systemic transition plan
21	for all students and encourage collaboration
22	among elementary grades, middle grades, and
23	secondary school grades to support the success-
24	ful transition between grades;

1	(G) increase community and family en-
2	gagement in education in the middle grades to
3	support student success; and
4	(H) provide evidence that the strategies,
5	programs, supports, and instructional practices
6	proposed under the schoolwide improvement
7	plan are new and have not been implemented
8	before by the eligible local educational agency
9	or eligible entity; and
10	(3) provide evidence of an ongoing commitment
11	to sustain the plan for a period of not less than 4
12	years.
13	(e) REVIEW AND SELECTION OF SUBGRANTS.—In
14	making subgrants under subsection (a), the State edu-
15	cational agency shall—
16	(1) establish a peer-review process to assist in
17	the review and approval of applications under sub-
18	section (c); and
19	(2) appoint individuals to participate in the
20	peer-review process who are educators and experts in
21	identifying, evaluating, and implementing effective
22	education programs and practices, including—
23	(A) experts—

1	(i) in areas of teaching and learning,
2	educational standards and assessments,
3	and school improvement;
4	(ii) in addressing the needs of stu-
5	dents with disabilities and English lan-
6	guage learners in the middle grades; and
7	(iii) in the academic and behavioral
8	supports for middle grades students; and
9	(B) recognized exemplary middle grades
10	teachers and principals who have been recog-
11	nized at the State or national level for exem-
12	plary work or contributions to the field.
13	(f) REVISION OF SUBGRANTS.—If a State edu-
14	cational agency, using the peer-review process described
15	in subsection (e), determines that an application for a
16	grant under subsection (a) does not meet the requirements
17	of this title, the State educational agency shall notify the
18	eligible local educational agency or eligible entity of such
19	determination and the reasons for such determination, and
20	offer—
21	(1) the eligible local educational agency or eligi-
22	ble entity an opportunity to revise and resubmit the
23	application; and
24	(2) technical assistance to the eligible local edu-
25	cational agency or eligible entity, by the State edu-

1	cational agency or a nonprofit organization with
2	demonstrated expertise in high-quality middle grades
3	interventions, to revise the application.
4	(g) Mandatory Uses of Funds.—An eligible local
5	educational agency or eligible entity that receives a
6	subgrant under subsection (a) shall carry out the fol-
7	lowing:
8	(1) Align the curricula for grades kindergarten
9	through 12 for schools within the local educational
10	agency to improve transitions from elementary
11	grades to middle grades to secondary school grades.
12	(2) In each eligible school served by the eligible
13	local educational agency receiving or participating in
14	the subgrant:
15	(A) Align the curricula for all grade levels
16	within eligible schools to improve grade to grade
17	transitions.
18	(B) Implement evidence-based or, when
19	available, scientifically valid instructional strate-
20	gies, programs, and learning environments that
21	meet the needs of all students and ensure that
22	school leaders and teachers receive professional
23	development on the use of these strategies.
24	(C) Ensure that school leaders, teachers,

pupil service personnel, school librarians, and

- other school staff understand the developmental stages of adolescents in the middle grades and how to deal with those stages appropriately in an educational setting.
 - (D) Implement organizational practices and school schedules that allow for effective leadership, collaborative staff participation, professional development, effective teacher instructional teaming, and parent and community involvement.
 - (E) Create a more personalized and engaging learning environment for middle grades students by developing a personal academic plan for each student and assigning not less than 1 adult who has received the appropriate training to monitor, evaluate, and support the progress of each individual student attending the eligible school.
 - (F) Provide all students, and the students' families, with information about, and assistance with, the requirements for secondary school graduation, admission to an institution of higher education, and career success.
 - (G) Utilize data from an early warning indicator and intervention system described in

- subsection (d)(2)(D) to identify struggling students and assist the students as the students transition from elementary school to middle grades to secondary school.
 - (H) Implement academic supports, such as effective school library programs, and effective and coordinated additional assistance programs to ensure that students have a strong foundation in reading, writing, mathematics, and science skills.
 - (I) Implement evidence-based or, when available, scientifically valid schoolwide programs and targeted supports to promote positive academic outcomes, such as increased attendance rates, decreased chronic absenteeism, and the promotion of physical, personal, and social development.
 - (J) Develop and use effective formative assessments to inform instruction.
 - (K) Provide integrated student support services, such as access to health and mental health care, to address the comprehensive needs of students attending eligible schools.
- 24 (h) Permissible Uses of Funds.—An eligible local 25 educational agency or eligible entity that receives a

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- 1 subgrant under subsection (a) may use the subgrant funds
- 2 to carry out the following:
- 1) Implement extended learning opportunities in core academic areas, including more instructional time in literacy, mathematics, science, history, and civics in addition to opportunities for language instruction and understanding other cultures and the arts.
- 9 (2) Provide evidence-based professional develop-10 ment activities with specific benchmarks to enable 11 teachers and other school staff to appropriately 12 monitor academic and behavioral progress of, and modify curricula and implement accommodations 13 14 and assistive technology services for, students with 15 disabilities, consistent with the students' individual-16 ized education programs under section 614(d) of the 17 Individuals with Disabilities Education Act (20) 18 U.S.C. 1414(d)).
 - (3) Employ and use instructional coaches, including literacy, mathematics, and English language learner coaches.
 - (4) Provide professional development for content-area teachers and school librarians on working effectively with English language learners and students with disabilities, as well as professional development.

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- opment for English as a second language educators, bilingual educators, and special education personnel.
 - (5) Provide professional development in areas that support improving school climate and increasing student engagement such as culturally responsive pedagogy, restorative justice programs, social and emotional learning, Response to Intervention, and positive behavior intervention support.
 - (6) Encourage and facilitate the sharing of data among elementary grades, middle grades, secondary school grades, institutions of higher education, and other postsecondary educational institutions.
 - (7) Create collaborative study groups composed of principals or middle grades teachers, or both, among eligible schools within the eligible local educational agency receiving or participating in the subgrant, or between such eligible local educational agency and another local educational agency, with a focus on developing and sharing methods to increase student learning and academic achievement.
 - (8) Ensure students are prepared to enter secondary school by linking secondary school attendance, retention, and achievement to the accountability system of each middle school that feeds into the secondary school.

1	(i) Planning Subgrants.—
2	(1) In general.—In addition to the subgrants
3	described in subsection (a), a State educationa
4	agency may (without regard to the preceding provi
5	sions of this section) make planning subgrants, and
6	provide technical assistance, to eligible local edu
7	cational agencies and eligible entities that have no
8	received a subgrant under subsection (a) to assist
9	the local educational agencies and eligible entities in
10	meeting the requirements of subsections (c) and (d)
11	(2) Amount and duration.—Each subgram
12	under this subsection shall be in an amount of no
13	more than \$100,000 and shall be for a period of no
13 14	more than \$100,000 and shall be for a period of no more than 1 year in duration.
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14	more than 1 year in duration.
14 15	more than 1 year in duration. SEC. 105. DURATION OF GRANTS; SUPPLEMENT NOT SUP
14 15 16	more than 1 year in duration. SEC. 105. DURATION OF GRANTS; SUPPLEMENT NOT SUPPLEMENT.
14 15 16 17	more than 1 year in duration. SEC. 105. DURATION OF GRANTS; SUPPLEMENT NOT SUPPLEMENT. (a) DURATION OF GRANTS.—
14 15 16 17	more than 1 year in duration. SEC. 105. DURATION OF GRANTS; SUPPLEMENT NOT SUP PLANT. (a) DURATION OF GRANTS.— (1) IN GENERAL.—Except as provided in para
14 15 16 17 18	more than 1 year in duration. SEC. 105. DURATION OF GRANTS; SUPPLEMENT NOT SUPPLEMENT. (a) DURATION OF GRANTS.— (1) IN GENERAL.—Except as provided in paragraph (2), grants under this title and subgrants.
14 15 16 17 18 19 20	more than 1 year in duration. SEC. 105. DURATION OF GRANTS; SUPPLEMENT NOT SUPPLANT. (a) DURATION OF GRANTS.— (1) IN GENERAL.—Except as provided in paragraph (2), grants under this title and subgrants under section 104(a) may not exceed 3 years in du
14 15 16 17 18 19 20 21	more than 1 year in duration. SEC. 105. DURATION OF GRANTS; SUPPLEMENT NOT SUP PLANT. (a) DURATION OF GRANTS.— (1) IN GENERAL.—Except as provided in para graph (2), grants under this title and subgrants under section 104(a) may not exceed 3 years in duration.

newed in 2-year increments.

1	(B) Conditions.—In order to be eligible
2	to have a grant or subgrant renewed under this
3	paragraph, the grant or subgrant recipient shall
4	demonstrate, to the satisfaction of the granting
5	entity, that—
6	(i) the recipient has complied with the
7	terms of the grant or subgrant, including
8	by undertaking all required activities; and
9	(ii) during the period of the grant or
10	subgrant, there has been significant
11	progress in—
12	(I) student academic achieve-
13	ment, as measured by the annual
14	measurable objectives established pur-
15	suant to section $1111(b)(2)(C)(v)$ of
16	the Elementary and Secondary Edu-
17	cation Act of 1965 (20 U.S.C.
18	6311(b)(2)(C)(v); and
19	(II) other key risk factors such
20	as attendance, chronic absenteeism,
21	and on-time promotion.
22	(b) Federal Funds To Supplement, Not Sup-
23	PLANT, NON-FEDERAL FUNDS.—
24	(1) In general.—A State educational agency,
25	eligible local educational agency, or eligible entity

- shall use Federal funds received under this title only
 to supplement the funds that would, in the absence
 of such Federal funds, be made available from nonFederal sources for the education of students participating in programs assisted under this title, and
 not to supplant such funds.
- 7 (2) SPECIAL RULE.—Nothing in this title shall
 8 be construed to authorize an officer, employee, or
 9 contractor of the Federal Government to mandate,
 10 direct, limit, or control a State, local educational
 11 agency, or school's specific instructional content,
 12 academic achievement standards and assessments,
 13 curriculum, or program of instruction.

14 SEC. 106. EVALUATION AND REPORTING.

- 15 (a) EVALUATION.—Not later than 180 days after the
 16 date of enactment of this Act, and annually thereafter for
 17 the period of the grant, each State educational agency re18 ceiving a grant under this title shall—
- 19 (1) conduct an evaluation of the State's 20 progress regarding the impact of the changes made 21 to the policies and practices of the State in accord-22 ance with this title, including—
- 23 (A) a description of the specific changes 24 made, or in the process of being made, to poli-25 cies and practices as a result of the grant;

1	(B) a discussion of any barriers hindering
2	the identified changes in policies and practices,
3	and implementation strategies to overcome such
4	barriers;
5	(C) evidence of the impact of changes to
6	policies and practices on behavior and actions
7	at the local educational agency and school level;
8	and
9	(D) evidence of the impact of the changes
10	to State and local policies and practices on im-
11	proving measurable learning gains by middle
12	grades students;
13	(2) use the results of the evaluation conducted
14	under paragraph (1) to adjust the policies and prac-
15	tices of the State as necessary to achieve the pur-
16	poses of this title; and
17	(3) submit the results of the evaluation to the
18	Secretary.
19	(b) AVAILABILITY.—The Secretary shall make the re-
20	sults of each State educational agency's evaluation under
21	subsection (a) available to other States and local edu-
22	cational agencies.
23	(c) Local Educational Agency Reporting.—On
24	an annual basis, each eligible local educational agency and
25	eligible entity receiving a subgrant under section 104(a)

- shall report to the State educational agency and to the 2 public on— 3 (1) the performance on the school performance 4 indicators (as described in section 103(a)(4)(B)(vi)) 5 for each eligible school served by the eligible local 6 educational agency or eligible entity, in the aggre-7 gate and disaggregated by the groups described in 8 section 1111(b)(2)(C)(v)(II) of the Elementary and 9 Secondary Education Act of 1965 (20 U.S.C. 10 6311(b)(2)(C)(v)(II); and 11 (2) the use of funds by the eligible local educational agency or eligible entity and each such 12 13 school. 14 (d) STATE EDUCATIONAL AGENCY REPORTING.—On 15 an annual basis, each State educational agency receiving 16 grant funds under this title shall report to the Secretary 17 and to the public on— 18 (1) the performance of eligible schools in the
- 18 (1) the performance of eligible schools in the 19 State, based on the school performance indicators 20 described in section 103(a)(4)(B)(vi), in the aggre-21 gate and disaggregated by the groups described in 22 section 1111(b)(2)(C)(v)(II) of the Elementary and 23 Secondary Education Act of 1965 (20 U.S.C. 24 6311(b)(2)(C)(v)(II)); and

1	(2) the use of such funds by each eligible
2	school, eligible entity, and eligible local educational
3	agency in the State receiving such funds.
4	(e) Report to Congress.—Every 2 years, the Sec-
5	retary shall report to the public and to Congress—
6	(1) a summary of the State educational agency
7	reports under subsection (d); and
8	(2) the use of funds by each State educational
9	agency under this title.
10	SEC. 107. AUTHORIZATION OF APPROPRIATIONS.
11	There are authorized to be appropriated to carry out
12	this title—
13	(1) \$500,000,000 for fiscal year 2016;
14	(2) \$525,000,000 for fiscal year 2017;
15	(3) \$550,000,000 for fiscal year 2018;
16	(4) \$600,000,000 for fiscal year 2019; and
17	(5) \$650,000,000 for fiscal year 2020.
18	TITLE II—RESEARCH
19	RECOMMENDATIONS
20	SEC. 201. PURPOSE.
21	The purpose of this title is to facilitate the genera-
22	tion, dissemination, and application of research needed to
23	identify and implement effective practices that lead to con-
24	tinual student learning and high academic achievement in
25	the middle grades.

1 SEC. 202. RESEARCH RECOMMENDATIONS.

2	(a) Study on Promising Practices.—
3	(1) In general.—Not later than 60 days after
4	the date of enactment of this Act, the Secretary
5	shall enter into a contract with the National Acad-
6	emies to study and identify promising practices for
7	the improvement of middle grades education.
8	(2) Content of Study.—The study described
9	in paragraph (1) shall identify promising practices
10	currently being implemented for the improvement of
11	middle grades education. The study shall be con-
12	ducted in an open and transparent way that provides
13	interim information to the public about criteria
14	being used to identify—
15	(A) such promising practices;
16	(B) the practices that are being consid-
17	ered; and
18	(C) the kind of evidence needed to docu-
19	ment effectiveness.
20	(3) Report.—The contract entered into pursu-
21	ant to this subsection shall require that the National
22	Academies submit to the Secretary, the Committee
23	on Health, Education, Labor, and Pensions of the
24	Senate, and the Committee on Education and the
25	Workforce of the House of Representatives a final
26	report regarding the study conducted under this sub-

- section not later than 1 year after the date of the commencement of the contract.
- 3 (4) PUBLICATION.—The Secretary shall make 4 public and post on the website of the Department of 5 Education the findings of the study conducted under 6 this subsection.
- 7 (b) Synthesis Study of Effective Teaching 8 and Learning in Middle Grades.—
- 9 (1) IN GENERAL.—Not later than 60 days after
 10 the date of enactment of this Act, the Secretary
 11 shall enter into a contract with the National Acad12 emies to review existing research on middle grades
 13 education, and on factors that might lead to in14 creased effectiveness and enhanced innovation in
 15 middle grades education.
 - (2) Content of Study.—The study described in paragraph (1) shall review research on education programs, practices, and policies and research on the cognitive, social, and emotional development of children in the middle grades age range, in order to provide an enriched understanding of the factors that might lead to the development of innovative and effective middle grades programs, practices, and policies. The study shall focus on—

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1	(A) the areas of curriculum, instruction,
2	and assessment (including additional supports
3	for students who are below grade level in read-
4	ing, writing, mathematics, and science, and the
5	identification of students with disabilities) to
6	better prepare all students for subsequent suc-
7	cess in secondary school, postsecondary edu-
8	cation, and cognitively challenging employment;
9	(B) the quality of (including experience,
10	certification, and demonstrated effectiveness),
11	and supports for, the teacher workforce;
12	(C) aspects of student behavioral and so-
13	cial development, and of social interactions
14	within schools that affect the learning of aca-
15	demic content;
16	(D) the ways in which schools and local
17	educational agencies are organized and operated
18	that may be linked to student outcomes;
19	(E) how development and use of early
20	warning indicator and intervention systems can
21	reduce risk factors for dropping out of school
22	and low academic achievement; and
23	(F) identification of areas where further
24	research and evaluation may be needed on these

- topics to further the development of effective middle grades practices.
- 3 (3) Report.—The contract entered into pursuant to this subsection shall require that the National 4 5 Academies submit to the Secretary, the Committee 6 on Health, Education, Labor, and Pensions of the 7 Senate, and the Committee on Education and the 8 Workforce of the House of Representatives a final 9 report regarding the study conducted under this sub-10 section not later than 2 years after the date of com-11 mencement of the contract.
- 12 (4) PUBLICATION.—The Secretary shall make 13 public and post on the website of the Department of 14 Education the findings of the study conducted under 15 this subsection.
- (c) OTHER ACTIVITIES.—The Secretary shall carryout each of the following:
- 18 (1) Create a national clearinghouse, in coordi19 nation with entities such as the What Works Clear20 inghouse of the Institute of Education Sciences, for
 21 research in best practices in the middle grades and
 22 in the approaches that successfully take those best
 23 practices to scale in schools and local educational
 24 agencies.

- (2) Create a national middle grades database accessible to educational researchers, practitioners, and policymakers that identifies factors at the school, classroom, and system level that facilitate or impede student academic achievement in the middle grades.
 - (3) Require the Institute of Education Sciences to develop a strand of field-initiated and scientifically valid research designed to enhance performance of schools serving middle grades students, and of middle grades students who are most at risk of educational failure, which may be coordinated with the regional educational laboratories established under section 174 of the Education Sciences Reform Act of 2002 (20 U.S.C. 9564), institutions of higher education, agencies recognized for their research work that has been published in peer-reviewed journals, and organizations that have such regional educational laboratories. Such research shall target specific issues such as—
 - (A) effective practices for instruction and assessment in mathematics, science, technology, and literacy;
- 24 (B) effective practices for developing in 25 students the competencies of—

1	(i) the ability to acquire and use deep
2	content knowledge to solve problems;
3	(ii) critical thinking;
4	(iii) effective communication;
5	(iv) self-direction; and
6	(v) the ability to collaborate;
7	(C) academic interventions for adolescent
8	English language learners;
9	(D) school improvement programs and
10	strategies for closing the academic achievement
11	gap between the different groups described in
12	section 1111(b)(2)(C)(v)(II) of the Elementary
13	and Secondary Education Act of 1965 (20
14	U.S.C. $6311(b)(2)(C)(v)(II)$, and for decreas-
15	ing rates of suspension and expulsion;
16	(E) evidence-based or, when available, sci-
17	entifically valid professional development plan-
18	ning targeted to improve pedagogy and student
19	academic achievement and student engagement
20	(F) the effects of increased learning or ex-
21	tended school time in the middle grades; and
22	(G) the effects of decreased class size or
23	increased instructional and support staff.
24	(4) Strengthen the work of the existing national
25	research and development centers under section

1	133(c) of the Education Sciences Reform Act of
2	2002 (20 U.S.C. 9533(c)), as of the date of enact-
3	ment of this Act, by adding an educational research
4	and development center dedicated to addressing—
5	(A) curricular, instructional, and assess-
6	ment issues pertinent to the middle grades
7	(such as mathematics, science, technological flu-
8	ency, and the needs of English language learn-
9	ers and students with disabilities);
10	(B) comprehensive reforms for low-per-
11	forming middle grades; and
12	(C) other topics pertinent to improving the
13	academic achievement of middle grades stu-
14	dents.
15	(5) Provide grants to nonprofit organizations
16	for-profit organizations, institutions of higher edu-
17	cation, and others to partner with State educational
18	agencies and local educational agencies to develop
19	adapt, or replicate effective models for turning
20	around low-performing schools serving middle grades
21	students.
22	SEC. 203. AUTHORIZATION OF APPROPRIATIONS; RESERVA
23	TIONS.
24	(a) AUTHORIZATION.—There are authorized to be ap-
25	propriated to carry out this title \$100,000,000 for fiscal

1 year 2016 and such sums as may be necessary for each of the 5 succeeding fiscal years. 3 (b) RESERVATIONS.—From the total amount made available to carry out this title for a fiscal year, the Sec-5 retary shall reserve— (1) 2.5 percent for the studies described in sub-6 7 sections (a) and (b) of section 202; 8 (2) 5 percent for the clearinghouse described in 9 section 202(c)(1); 10 (3) 5 percent for the database described in sec-11 tion 202(c)(2); 12 (4) 42.5 percent for the activities described in 13 section 202(c)(3); (5) 15 percent for the activities described in 14 15 section 202(c)(4); and (6) 30 percent for the activities described in 16 17 section 202(c)(5).

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