#### <sup>111TH CONGRESS</sup> 1ST SESSION **S. 1362**

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 high 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

JUNE 25, 2009

Mr. REED (for himself, Ms. KLOBUCHAR, Ms. STABENOW, Mr. WHITEHOUSE, and Mr. LAUTENBERG) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

## A BILL

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 high 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. Be it enacted by the Senate and House of Representa tives of the United States of America in Congress assembled,

#### **3** SECTION 1. SHORT TITLE.

4 This Act may be cited as the "Success in the Middle5 Act of 2009".

#### 6 SEC. 2. FINDINGS.

7 In this Act:

8 (1) International comparisons indicate that stu-9 dents in the United States do not start out behind 10 students of other nations in mathematics and 11 science, but that they fall behind by the end of the 12 middle grades.

13 (2) Only  $\frac{1}{3}$  of eighth grade students in the 14 United States, and only 4 percent of such students 15 who are English language learners, can read with 16 proficiency, according to the 2007 National Assess-17 ment on Educational Progress (NAEP). The per-18 centage of eighth grade students proficient at read-19 ing has not increased since 1998, and the NAEP av-20 erage reading score for eighth grade students has re-21 mained static. In contrast, NAEP reading scores 22 and achievement levels for fourth grade students 23 have increased significantly.

24 (3) In mathematics, less than <sup>1</sup>/<sub>3</sub> of students in
25 eighth grade show skills at the NAEP proficient

1	level, and nearly 30 percent score below the basic
2	level. The percentage of eighth grade students scor-
3	ing above the basic level was 8 points higher in 2007
4	than in 2000, but for fourth grade students, the per-
5	centage increased 17 points, more than double the
6	increase for middle grades students. In eighth grade,
7	the gaps between the average mathematics scores of
8	white and black students and between white and
9	Hispanic students were as wide in 2007 as in 1990.
10	(4) Fewer than 2 in 10 of the students who
11	graduated from high school in 2005 or 2006 met, as
12	eighth graders, all 4 of ACT's EXPLORE College
13	Readiness Benchmarks, the minimum level of
14	achievement that ACT has shown is necessary if stu-
15	dents are to be college- and career-ready upon their
16	high school graduation.
17	(5) Lack of basic skills at the end of middle
18	grades has serious implications for students. Stu-
19	dents who enter high school 2 or more years behind

grade level in mathematics and literacy have only a
50 percent chance of progressing on time to the
tenth grade; those not progressing are at significant
risk of dropping out of high school.

24 (6) Middle grades students are hopeful about25 their future, with 93 percent believing that they will

complete high school and 92 percent anticipating
 that they will attend college.

3 (7) Sixth grade students who do not attend 4 school regularly, who are subjected to frequent dis-5 ciplinary actions, or who fail mathematics or English 6 have less than a 15 percent chance of graduating 7 high school on time and a 20 percent chance of 8 graduating 1 year late. Without effective interven-9 tions and proper supports, these students are at risk 10 of subsequent failure in high school, or of dropping 11 out.

(8) Student transitions from elementary school
to the middle grades and to high school are often
complicated by poor curriculum alignment, inadequate counseling services, and unsatisfactory sharing of student performance and academic achievement data between grades.

(9) According to ACT, the level of academic
achievement that students attain by eighth grade
has a larger impact on the students' college and career readiness upon graduation from high school
than anything that happens academically in high
school.

24 (10) Middle schools are almost twice as likely25 as elementary schools to be identified for improve-

ment, corrective action, or restructuring (22 percent
 as compared to 13 percent) under section 1116 of
 the Elementary and Secondary Education Act of
 1965 (20 U.S.C. 63116).

5 (11)Middle grades improvement strategies 6 should be tailored based on a variety of performance 7 indicators and data, so that educators can create 8 and implement successful school improvement strate-9 gies to address the needs of the middle grades, and 10 so that teachers can provide effective instruction and 11 adequate assistance to meet the needs of at-risk stu-12 dents.

13 (12) To stem a dropout rate nearly twice that 14 of students without disabilities, students with dis-15 abilities in the critical middle grades must receive 16 appropriate academic accommodations and access to 17 assistive technology, high-risk behaviors such as ab-18 senteeism and course failure must be monitored, and 19 problem-solving skills with broad application must be 20 taught.

(13) Local educational agencies and State educational agencies often do not have the capacity to
provide support for school improvement strategies.
Successful models do exist for turning around lowperforming middle grades, and Federal support

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1	should be provided to increase the capacity to apply
2	promising practices based on evidence from success-
3	ful schools.
4	SEC. 3. DEFINITIONS.
5	In this Act:
6	(1) ESEA DEFINITIONS.—The terms "elemen-
7	tary school", "local educational agency", "secondary
8	school", and "State educational agency" have the
9	meanings given the terms in section 9101 of the Ele-
10	mentary and Secondary Education Act of 1965 (20
11	U.S.C. 7801).
12	(2) ELIGIBLE ENTITY.—The term "eligible enti-
13	ty" means a partnership that includes—
14	(A) not less than 1 eligible local edu-
15	cational agency; and
16	(B)(i) an institution of higher education;
17	(ii) an educational service agency (as de-
18	fined in section 9101 of the Elementary and
19	Secondary Education Act of 1965 (20 U.S.C.
20	7801)); or
21	(iii) a nonprofit organization with dem-
22	onstrated expertise in high quality middle
23	grades intervention.
24	(3) ELIGIBLE LOCAL EDUCATIONAL AGENCY.—
25	The term "eligible local educational agency" means

1	a local educational agency that serves not less than
2	1 eligible school.
3	(4) ELIGIBLE SCHOOL.—The term "eligible
4	school" means an elementary or secondary school
5	that contains not less than 2 or more successive
6	grades beginning with grade 5 and ending with
7	grade 8 and for which—
8	(A) a high proportion of the middle grades
9	students attending such school go on to attend
10	a high school with a graduation rate of less
11	than 65 percent;
12	(B) more than 25 percent of the students
13	who finish grade 6 at such school, or the ear-
14	liest middle grade level at the school, exhibit 1
15	or more of the key risk factors and early risk
16	identification signs, including—
17	(i) student attendance below 90 per-
18	cent;
19	(ii) a failing grade in a mathematics
20	or reading or language arts course;
21	(iii) 2 failing grades in any courses;
22	and
23	(iv) out-of-school suspension or other
24	evidence of at-risk behavior; or

1	(C) more than 50 percent of the middle
2	grades students attending such school do not
3	perform at a proficient level on State student
4	academic assessments required under section
5	1111(b)(3) of the Elementary and Secondary
6	Education Act of 1965 (20 U.S.C. 6311(b)(3))
7	in mathematics or reading or language arts.
8	(5) 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	(6) MIDDLE GRADES.—The term "middle
13	grades" means any of grades 5 through 8.
14	(7) Scientifically valid.—The term "sci-
15	entifically valid" means the rationale, design, and in-
16	terpretation are soundly developed in accordance
17	with accepted principles of scientific research.
18	(8) Secretary.—The term "Secretary" means
19	the Secretary of Education.
20	(9) STATE.—The term "State" means each of
21	the 50 States, the District of Columbia, and the
22	Commonwealth of Puerto Rico.
23	(10) Student with a disability.—The term
24	"student with a disability" means a student who is
25	a child with a disability, as defined in section $602$

of the Individuals with Disabilities Education Act 1 2 (20 U.S.C. 1401). TITLE I—MIDDLE GRADES 3 **IMPROVEMENT** 4 5 SEC. 101. PURPOSES. 6 The purposes of this title are to— 7 (1) improve middle grades student academic 8 achievement and prepare students for rigorous high 9 school course work, postsecondary education, inde-10 pendent living, and employment; 11 (2) ensure that curricula and student supports 12 for middle grades education align with the curricula 13 and student supports provided for elementary and 14 high school grades; 15 (3) provide resources to State educational agen-16 cies and local educational agencies to collaboratively 17 develop school improvement plans in order to deliver 18 support and technical assistance to schools serving 19 students in the middle grades; and 20 (4) increase the capacity of States and local 21 educational agencies to develop effective, sustainable, 22 and replicable school improvement programs and 23 models and evidence-based or, when available, sci-24 entifically valid student interventions for implementation by schools serving students in the middle
 grades.

### 3 SEC. 102. FORMULA GRANTS TO STATE EDUCATIONAL 4 AGENCIES FOR MIDDLE GRADES IMPROVE-5 MENT.

6 (a) IN GENERAL.—From amounts appropriated 7 under section 107, the Secretary shall make grants under 8 this title for a fiscal year to each State educational agency 9 for which the Secretary has approved an application under 10 subsection (f) in an amount equal to the allotment deter-11 mined for such agency under subsection (c) for such fiscal 12 year.

(b) RESERVATIONS.—From the total amount made
available to carry out this title for a fiscal year, the Secretary—

16 (1) shall reserve not more than 1 percent for 17 the Secretary of the Interior (on behalf of the Bu-18 reau of Indian Affairs) and the outlying areas for 19 activities carried out in accordance with this section; 20 (2) shall reserve 1 percent to evaluate the effec-21 tiveness of this title in achieving the purposes of this 22 title and ensuring that results are peer-reviewed and 23 widely disseminated, which may include hiring an 24 outside evaluator; and

(3) shall reserve 5 percent for technical assist ance and dissemination of best practices in middle
 grades education to States and local educational
 agencies.

#### 5 (c) Amount of State Allotments.—

6 (1) IN GENERAL.—Except as provided in para-7 graph (2), of the total amount made available to 8 carry out this title for a fiscal year and not reserved 9 under subsection (b), the Secretary shall allot such 10 amount among the States in proportion to the num-11 ber of children, aged 5 to 17, who reside within the 12 State and are from families with incomes below the 13 poverty line for the most recent fiscal year for which 14 satisfactory data are available, compared to the 15 number of such individuals who reside in all such 16 States for that fiscal year, determined in accordance 17 with section 1124(c)(1)(A) of the Elementary and 18 Secondary Education Act of 1965 (20 U.S.C. 19 6333(c)(1)(A)).

20 (2) MINIMUM ALLOTMENTS.—No State edu21 cational agency shall receive an allotment under this
22 subsection for a fiscal year that is less than <sup>1</sup>/<sub>2</sub> of
23 1 percent of the amount made available to carry out
24 this title for such fiscal year.

1 (d) SPECIAL RULE.—For any fiscal year for which 2 the funds appropriated to carry out this title are less that 3 \$500,000,000, the Secretary is authorized to award grants 4 to State educational agencies, on a competitive basis, rath-5 er than as allotments described in this section, to enable 6 such agencies to award subgrants under section 104 on 7 a competitive basis.

8 (e) REALLOTMENT.—

9 (1) FAILURE TO APPLY; APPLICATION NOT AP-10 PROVED.—If any State educational agency does not 11 apply for an allotment under this title for a fiscal 12 year, or if the application from the State educational 13 agency is not approved, the Secretary shall reallot 14 the amount of the State's allotment to the remaining 15 States in accordance with this section.

16 (2) UNUSED FUNDS.—The Secretary may
17 reallot any amount of an allotment to a State if the
18 Secretary determines that the State will be unable to
19 use such amount within 2 years of such allotment.
20 Such reallotments shall be made on the same basis
21 as allotments are made under subsection (c).

(f) APPLICATION.—In order to receive a grant under
this title, a State educational agency shall submit an application to the Secretary at such time, in such manner, and
accompanied by such information as the Secretary may

reasonably require, including a State middle grades im provement plan described in section 103(a)(4).

3 (g) PEER REVIEW AND SELECTION.—The Sec-4 retary—

5 (1) shall establish a peer-review process to as6 sist in the review and approval of proposed State ap7 plications;

8 (2) shall appoint individuals to participate in 9 the peer-review process who are educators and ex-10 perts in identifying, evaluating, and implementing 11 effective education programs and practices (includ-12 ing the areas of teaching and learning, educational 13 standards and assessments, school improvement, and 14 academic and behavioral supports for middle grades 15 students), which individuals may include recognized 16 exemplary middle grades teachers and middle grades 17 principals who have been recognized at the State or 18 national level for exemplary work or contributions to 19 the field;

20 (3) shall ensure that States are given the op21 portunity to receive timely feedback, and to interact
22 with peer-review panels, in person or via electronic
23 communication, on issues that need clarification dur24 ing the peer-review process;

1	(4) shall approve a State application submitted
2	under this title not later than 120 days after the
3	date of submission of the application unless the Sec-
4	retary determines that the application does not meet
5	the requirements of this title;
6	(5) may not decline to approve a State's appli-
7	cation before—
8	(A) offering the State an opportunity to
9	revise the State's application;
10	(B) providing the State with technical as-
11	sistance in order to submit a successful applica-
12	tion; and
13	(C) providing a hearing to the State; and
14	(6) shall direct the Inspector General of the De-
15	partment of Education to—
16	(A) review final determinations reached by
17	the Secretary to approve or deny State applica-
18	tions;
19	(B) analyze the consistency of the process
20	used by peer-review panels in reviewing and rec-
21	ommending to the Secretary approval or denial
22	of such State applications; and
23	(C) report the findings of this review and
24	analysis to Congress.

1	SEC. 103. STATE PLAN; AUTHORIZED ACTIVITIES.
2	(a) MANDATORY ACTIVITIES.—
3	(1) IN GENERAL.—A State educational agency
4	that receives a grant under this title shall use the
5	grant funds—
6	(A) to prepare and implement the needs
7	analysis and middle grades improvement plan,
8	as described in paragraphs (3) and (4), of such
9	agency;
10	(B) to make subgrants to eligible local
11	educational agencies or eligible entities under
12	section 104; and
13	(C) to assist eligible local educational agen-
14	cies and eligible entities, when determined nec-
15	essary by the State educational agency or at the
16	request of an eligible local educational agency
17	or eligible entity, in designing a comprehensive
18	schoolwide improvement plan and carrying out
19	the activities under section 104.
20	(2) FUNDS FOR SUBGRANTS.—A State edu-
21	cational agency that receives a grant under this title
22	shall use not less than 80 percent of the grant funds
23	to make subgrants to eligible local educational agen-
24	cies or eligible entities under section 104.
25	(3) MIDDLE GRADES NEEDS ANALYSIS.—

1	(A) IN GENERAL.—A State educational
2	agency that receives a grant under this title
3	shall enter into a contract, or similar formal
4	agreement, to work with entities such as na-
5	tional and regional comprehensive centers (as
6	described in section 203 of the Educational
7	Technical Assistance Act of 2002 (20 U.S.C.
8	9602)), institutions of higher education, or non-
9	profit organizations with demonstrated exper-
10	tise in high-quality middle grades reform, to
11	prepare a plan that analyzes how to strengthen
12	the programs, practices, and policies of the
13	State in supporting students in the middle
14	grades, including the factors, such as local im-
15	plementation, that influence variation in the ef-
16	fectiveness of such programs, practices, and
17	policies.
18	(B) Preparation of plan.—In preparing
19	the plan under subparagraph (A), the State
20	educational agency shall examine policies and
21	practices of the State, and of local educational

23 (i) middle grades curriculum instruc-24 tion and assessment;

agencies within the State, affecting—

1	(ii) education accountability and data
2	systems;
3	(iii) teacher quality and equitable dis-
4	tribution; and
5	(iv) interventions that support learn-
6	ing in school.
7	(4) MIDDLE GRADES IMPROVEMENT PLAN.—
8	(A) IN GENERAL.—A State educational
9	agency that receives a grant under this title
10	shall develop a middle grades improvement plan
11	that—
12	(i) shall be a statewide plan to im-
13	prove student academic achievement in the
14	middle grades, based on the needs analysis
15	described in paragraph (3); and
16	(ii) describes what students are re-
17	quired to know and do to successfully—
18	(I) complete the middle grades;
19	and
20	(II) make the transition to suc-
21	ceed in academically rigorous high
22	school coursework that prepares stu-
23	dents for college, independent living,
24	and employment.

1 (B) PLAN COMPONENTS.—A middle grades 2 improvement plan described in subparagraph 3 (A) shall also describe how the State edu-4 cational agency will do each of the following: (i)(I) Ensure that the curricula and 5 6 assessments for middle grades education 7 are aligned with high school curricula and 8 assessments and prepare students to take 9 challenging high school courses and successfully engage in postsecondary edu-10 11 cation; and 12 (II) ensure coordination, where appli-13 cable. with the activities carried out 14 through grants for P-16 education align-15 ment under section 6401(c)(1) of the 16 America COMPETES Act (20 U.S.C. 17 9871(c)(1)). 18 (ii) Ensure that professional develop-19 ment is provided to school leaders, teach-20 ers, and other school personnel in— (I) addressing the needs of di-21 22 verse learners, including students with 23 disabilities and English language 24 learners;

1	(II) using challenging and rel-
2	evant research-based best practices
3	and curricula; and
4	(III) using data to inform in-
5	struction.
6	(iii) Identify and disseminate informa-
7	tion on effective schools and instructional
8	strategies for middle grades students based
9	on high-quality research.
10	(iv) Include specific provisions for stu-
11	dents most at risk of not graduating from
12	secondary school, including English lan-
13	guage learners and students with disabil-
14	ities.
15	(v) Provide technical assistance to eli-
16	gible entities to develop and implement
17	their early warning indicator and interven-
18	tion systems, as described in section
19	104(d)(2)(D).
20	(vi) Define a set of comprehensive
21	school performance indicators that shall be
22	used, in addition to the indicators used to
23	determine adequate yearly progress, as de-
24	fined in section $1111(b)(2)(C)$ of the Ele-
25	mentary and Secondary Education Act of

1	1965 (20 U.S.C. $6311(b)(2)(C)$ ), to evalu-
2	ate school performance, and guide the
3	school improvement process, such as—
4	(I) student attendance and ab-
5	senteeism;
6	(II) earned on-time promotion
7	rates from grade to grade;
8	(III) percentage of students fail-
9	ing a mathematics, reading or lan-
10	guage arts, or science course, or fail-
11	ing 2 or more of any courses;
12	(IV) teacher quality and attend-
13	ance measures;
14	(V) in-school and out-of-school
15	suspension or other measurable evi-
16	dence of at-risk behavior; and
17	(VI) additional indicators pro-
18	posed by the State educational agen-
19	cy, and approved by the Secretary
20	pursuant to the peer-review process
21	described in section $102(g)$ .
22	(vii) Ensure that such plan is coordi-
23	nated with State activities to turn around
24	other schools in need of improvement, in-

1 cluding State activities to improve high 2 schools and elementary schools. 3 (b) PERMISSIBLE ACTIVITIES.—A State educational 4 agency that receives a grant under this title may use the 5 grant funds to— 6 (1) develop and encourage collaborations among researchers at institutions of higher education, State 7 8 educational agencies, educational service agencies 9 (as defined in section 9101 of the Elementary and 10 Secondary Education Act of 1965 (20 U.S.C. 11 7801)), local educational agencies, and nonprofit or-12 ganizations with demonstrated expertise in high 13 quality middle grades interventions, to expand the 14 use of effective practices in the middle grades and 15 to improve middle grades education; 16 (2) support local educational agencies in imple-17 menting effective middle grades practices, models, 18 and programs that— 19 (A) are evidence-based or, when available, 20 scientifically valid; and 21

21 (B) lead to improved student academic
22 achievement;

(3) support collaborative communities of middle
grades teachers, administrators, and researchers in
creating and sustaining informational databases to

disseminate results from rigorous research on effec tive practices and programs for middle grades edu cation; and

4 (4) increase middle grades student support
5 services, such as school counseling on the transition
6 to high school and planning for entry into postsec7 ondary education and the workforce.

## 8 SEC. 104. COMPETITIVE SUBGRANTS TO IMPROVE LOW9 PERFORMING MIDDLE GRADES.

10 (a) IN GENERAL.—A State educational agency that 11 receives a grant under this title shall make competitive 12 subgrants to eligible local educational agencies and eligible 13 entities to enable the eligible local educational agencies 14 and eligible entities to improve low-performing middle 15 grades in schools served by the agencies or entities.

(b) PRIORITIES.—In making subgrants under subsection (a), a State educational agency shall give priority
to eligible local educational agencies or eligible entities
based on—

20 (1) the respective populations of children de21 scribed in section 102(c)(1) served by the eligible
22 local educational agencies participating in the
23 subgrant application process; and

(2) the respective populations of children served
 by the participating eligible local educational agen cies who attend eligible schools.

4 (c) APPLICATION.—An eligible local educational
5 agency or eligible entity that desires to receive a subgrant
6 under subsection (a) shall submit an application to the
7 State educational agency at such time, in such manner,
8 and accompanied by such information as the State edu9 cational agency may reasonably require, including—

10 (1) a comprehensive schoolwide improvement11 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
schools and high schools in need of improvement
that serve the same students within the participating
local educational agency.

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

to be used by schools to effectively intervene, by—

(i) identifying and analyzing, such as 3 4 through the use of longitudinal data of 5 past cohorts of students, the academic and 6 behavioral indicators in the middle grades 7 that most reliably predict dropping out of 8 high school, such as attendance, behavior 9 measures (including suspensions, officer 10 referrals, or conduct marks), academic per-11 formance in core courses, and earned on-12 time promotion from grade-to-grade;

13 (ii) analyzing student progress and
14 performance on the indicators identified
15 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

20 (iv) identifying or developing a mecha21 nism for regularly collecting and report22 ing—

23 (I) student-level data on the indi24 cators identified under clause (i);

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1	(II) student-level progress and
2	performance, as described in clause
3	(ii);
4	(III) student-level data on the in-
5	dicators described in clause (iii); and
6	(IV) information about the im-
7	pact of interventions on student out-
8	comes and progress;
9	(E) increase academic rigor and foster stu-
10	dent engagement to ensure students are enter-
11	ing high school prepared for success in a rig-
12	orous college-ready curriculum, including a de-
13	scription of how such readiness will be meas-
14	ured;
15	(F) implement a systemic transition plan
16	for all students and encourage collaboration
17	among elementary grades, middle grades, and
18	high school grades; and
19	(G) provide evidence that the strategies,
20	programs, supports, and instructional practices
21	proposed under the schoolwide improvement
22	plan are new and have not been implemented
23	before by the eligible local educational agency
24	or eligible entity; and

(3) provide evidence of an ongoing commitment
 to sustain the plan for a period of not less than 4
 years.

4 (e) REVIEW AND SELECTION OF SUBGRANTS.—In
5 making subgrants under subsection (a), the State edu6 cational agency shall—

7 (1) establish a peer-review process to assist in
8 the review and approval of applications under sub9 section (c); and

10 (2) appoint individuals to participate in the 11 peer-review process who are educators and experts in 12 identifying, evaluating, and implementing effective 13 education programs and practices, including areas of 14 teaching and learning, educational standards and as-15 sessments, school improvement, and academic and 16 behavioral supports for middle grades students, in-17 cluding recognized exemplary middle grades teachers 18 and principals who have been recognized at the 19 State or national level for exemplary work or con-20 tributions to the field.

(f) REVISION OF SUBGRANTS.—If a State educational agency, using the peer-review process described
in subsection (e), determines that an application for a
grant under subsection (a) does not meet the requirements
of this title, the State educational agency shall notify the

eligible local educational agency or eligible entity of such
 determination and the reasons for such determination, and
 offer—

4 (1) the eligible local educational agency or eligi5 ble entity an opportunity to revise and resubmit the
6 application; and

7 (2) technical assistance to the eligible local edu8 cational agency or eligible entity, by the State edu9 cational agency or a nonprofit organization with
10 demonstrated expertise in high quality middle grades
11 interventions, to revise the application.

(g) MANDATORY USES OF FUNDS.—An eligible local
educational agency or eligible entity that receives a
subgrant under subsection (a) shall carry out the following:

16 (1) Align the curricula for grades kindergarten
17 through 12 for schools within the local educational
18 agency to improve transitions from elementary
19 grades to middle grades to high school grades.

20 (2) In each eligible school served by the eligible
21 local educational agency receiving or participating in
22 the subgrant:

23 (A) Align the curricula for all grade levels
24 within eligible schools to improve grade to grade
25 transitions.

1	(B) Implement evidence-based or, when
2	available, scientifically valid instructional strate-
3	gies, programs, and learning environments that
4	meet the needs of all students and ensure that
5	school leaders and teachers receive professional
6	development on the use of these strategies.
7	(C) Ensure that school leaders, teachers,
8	pupil service personnel, and other school staff
9	understand the developmental stages of adoles-
10	cents in the middle grades and how to deal with
11	those stages appropriately in an educational
12	setting.
13	(D) Implement organizational practices
14	and school schedules that allow for effective
15	leadership, collaborative staff participation, ef-
16	fective teacher teaming, and parent and com-
17	munity involvement.
18	(E) Create a more personalized and engag-
19	ing learning environment for middle grades stu-
20	dents by developing a personal academic plan
21	for each student and assigning not less than 1
22	adult to help monitor student progress.
23	(F) Provide all students with information
24	and assistance about the requirements for high

school graduation, college admission, and career success.

3 (G) Utilize data from an early warning in4 dicator and intervention system described in
5 subsection (d)(2)(D) to identify struggling stu6 dents and assist the students as the students
7 transition from elementary school to middle
8 grades to high school.

9 (H) Implement academic supports and ef-10 fective and coordinated additional assistance 11 programs to ensure that students have a strong 12 foundation in reading, writing, mathematics, 13 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 and the promotion of physical,
personal, and social development.

20 (J) Develop and use effective formative as-21 sessments to inform instruction.

(h) PERMISSIBLE USES OF FUNDS.—An eligible local
educational agency or eligible entity that receives a
subgrant under subsection (a) may use the subgrant funds
to carry out the following:

1

1 (1) Implement extended learning opportunities 2 in core academic areas including more instructional 3 time in literacy, mathematics, science, history, and 4 civics in addition to opportunities for language in-5 struction and understanding other cultures and the 6 arts.

7 (2) Provide evidence-based professional develop-8 ment activities with specific benchmarks to enable 9 teachers and other school staff to appropriately 10 monitor academic and behavioral progress of, and 11 modify curricula and implement accommodations 12 and assistive technology services for, students with 13 disabilities, consistent with the students' individual-14 ized education programs under section 614(d) of the 15 Individuals with Disabilities Education Act (20) 16 U.S.C. 1414(d)).

17 (3) Employ and use instructional coaches, in18 cluding literacy, mathematics, and English language
19 learner coaches.

(4) Provide professional development for content-area teachers on working effectively with
English language learners and students with disabilities, as well as professional development for English
as a second language educators, bilingual educators,
and special education personnel.

(5) Encourage and facilitate the sharing of data
 among elementary grades, middle grades, high
 school grades, and postsecondary educational institu tions.

(6) Create collaborative study groups composed 5 6 of principals or middle grades teachers, or both, 7 among eligible schools within the eligible local educational agency receiving or participating in the 8 9 subgrant, or between such eligible local educational 10 agency and another local educational agency, with a 11 focus on developing and sharing methods to increase 12 student learning and academic achievement.

13 (i) Planning Subgrants.—

14 (1) IN GENERAL.—In addition to the subgrants 15 described in subsection (a), a State educational 16 agency may (without regard to the preceding provi-17 sions of this section) make planning subgrants, and 18 provide technical assistance, to eligible local edu-19 cational agencies and eligible entities that have not 20 received a subgrant under subsection (a) to assist 21 the local educational agencies and eligible entities in 22 meeting the requirements of subsections (c) and (d). 23 (2) AMOUNT AND DURATION.—Each subgrant

24 under this subsection shall be in an amount of not

1	more than $$100,000$ and shall be for a period of not
2	more than 1 year in duration.
3	SEC. 105. DURATION OF GRANTS; SUPPLEMENT NOT SUP-
4	PLANT.
5	(a) DURATION OF GRANTS.—
6	(1) IN GENERAL.—Except as provided in para-
7	graph (2), grants under this title and subgrants
8	under section 104(a) may not exceed 3 years in du-
9	ration.
10	(2) Renewals.—
11	(A) IN GENERAL.—Grants and subgrants
12	under this title may be renewed in 2-year incre-
13	ments.
14	(B) CONDITIONS.—In order to be eligible
15	to have a grant or subgrant renewed under this
16	paragraph, the grant or subgrant recipient shall
17	demonstrate, to the satisfaction of the granting
18	entity, that—
19	(i) the recipient has complied with the
20	terms of the grant or subgrant, including
21	by undertaking all required activities; and
22	(ii) during the period of the grant or
23	subgrant, there has been significant
24	progress in—

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1	(I) student academic achieve-
2	ment, as measured by the annual
3	measurable objectives established pur-
4	suant to section $1111(b)(2)(C)(v)$ of
5	the Elementary and Secondary Edu-
6	cation Act (20 U.S.C.
7	6311(b)(2)(C)(v)); and
8	(II) other key risk factors such
9	as attendance and on-time promotion.
10	(b) FEDERAL FUNDS TO SUPPLEMENT, NOT SUP-
11	PLANT, NON-FEDERAL FUNDS.—
12	(1) IN GENERAL.—A State educational agency,
13	eligible local educational agency, or eligible entity
14	shall use Federal funds received under this title only
15	to supplement the funds that would, in the absence
16	of such Federal funds, be made available from non-
17	Federal sources for the education of pupils partici-
18	pating in programs assisted under this title, and not
19	to supplant such funds.
20	(2) Special Rule.—Nothing in this title shall
21	be construed to authorize an officer, employee, or
22	contractor of the Federal Government to mandate,
23	direct, limit, or control a State, local educational
24	agency, or school's specific instructional content,

1	academic achievement standards and assessments,
2	curriculum, or program of instruction.
3	SEC. 106. EVALUATION AND REPORTING.
4	(a) EVALUATION.—Not later than 180 days after the
5	date of enactment of this Act, and annually thereafter for
6	the period of the grant, each State receiving a grant under
7	this title shall—
8	(1) conduct an evaluation of the State's
9	progress regarding the impact of the changes made
10	to the policies and practices of the State in accord-
11	ance with this title, including—
12	(A) a description of the specific changes
13	made, or in the process of being made, to poli-
14	cies and practices as a result of the grant;
15	(B) a discussion of any barriers hindering
16	the identified changes in policies and practices,
17	and implementations strategies to overcome
18	such barriers;
19	(C) evidence of the impact of changes to
20	policies and practices on behavior and actions
21	at the local educational agency and school level;
22	and
23	(D) evidence of the impact of the changes
24	to State and local policies and practices on im-

1 proving measurable learning gains by middle 2 grades students; (2) use the results of the evaluation conducted 3 4 under paragraph (1) to adjust the policies and prac-5 tices of the State as necessary to achieve the pur-6 poses of this title; and 7 (3) submit the results of the evaluation to the 8 Secretary. 9 (b) AVAILABILITY.—The Secretary shall make the re-10 sults of each State's evaluation under subsection (a) available to other States and local educational agencies. 11

(c) LOCAL EDUCATIONAL AGENCY REPORTING.—On
an annual basis, each eligible local educational agency and
eligible entity receiving a subgrant under section 104(a)
shall report to the State educational agency and to the
public on—

17 (1) the performance on the school performance 18 indicators (as described in section 103(a)(4)(B)(vi)) 19 for each eligible school served by the eligible local 20 educational agency or eligible entity, in the aggre-21 gate and disaggregated by the subgroups described 22 in section 1111(b)(2)(C)(v)(II) of the Elementary 23 and Secondary Education Act of 1965 (20 U.S.C. 24 6311(b)(2)(C)(v)(II)); and

(2) the use of funds by the eligible local edu cational agency or eligible entity and each such
 school.

4 (d) STATE EDUCATIONAL AGENCY REPORTING.—On
5 an annual basis, each State educational agency receiving
6 grant funds under this title shall report to the Secretary
7 and to the public on—

8 (1) the performance of eligible schools in the 9 State, based on the school performance indicators 10 described in section 103(a)(4)(B)(vi), in the aggre-11 gate and disaggregated by the subgroups described 12 in section 1111(b)(2)(C)(v)(II) of the Elementary 13 and Secondary Education Act of 1965 (20 U.S.C. 14 6311(b)(2)(C)(v)(II)); and

(2) the use of the funds by each eligible local
educational agency in the State and by each eligible
school.

(e) REPORT TO CONGRESS.—Every 2 years, the Secretary shall report to the public and to Congress—

20 (1) a summary of the State reports under sub-21 section (d); and

(2) the use of funds by each State under thistitle.

1 SEC. 107. AUTHORIZATION OF APPROPRIATIONS.

2 There are authorized to be appropriated to carry out
3 this title \$1,000,000,000 for fiscal year 2010 and such
4 sums as may be necessary for each of the 5 succeeding
5 fiscal years.

# 6 TITLE II—RESEARCH 7 RECOMMENDATIONS

#### 8 SEC. 201. PURPOSE.

9 The purpose of this title is to facilitate the genera-10 tion, dissemination, and application of research needed to 11 identify and implement effective practices that lead to con-12 tinual student learning and high academic achievement in 13 the middle grades.

#### 14 SEC. 202. RESEARCH RECOMMENDATIONS.

15 (a) STUDY ON PROMISING PRACTICES.—

16 (1) IN GENERAL.—Not later than 60 days after 17 the date of enactment of this Act, the Secretary 18 shall enter into a contract with the Center for Edu-19 cation of the National Academies to study and iden-20 tify promising practices for the improvement of mid-21 dle grades education.

(2) CONTENT OF STUDY.—The study described
in paragraph (1) shall identify promising practices
currently being implemented for the improvement of
middle grades education. The study shall be conducted in an open and transparent way that provides

1	interim information to the public about criteria
2	being used to identify—
3	(A) promising practices;
4	(B) the practices that are being consid-
5	ered; and
6	(C) the kind of evidence needed to docu-
7	ment effectiveness.
8	(3) Report.—The contract entered into pursu-
9	ant to this subsection shall require that the Center
10	for Education of the National Academies submit to
11	the Secretary, the Committee on Health, Education,
12	Labor, and Pensions of the Senate, and the Com-
13	mittee on Education and Labor of the House of
14	Representatives a final report regarding the study
15	conducted under this subsection not later than $1$
16	year after the date of the commencement of the con-
17	tract.
18	(4) PUBLICATION.—The Secretary shall make
19	public and post on the website of the Department of
20	Education the findings of the study conducted under
21	this subsection.
22	(b) Synthesis Study of Effective Teaching
23	and Learning in Middle Grades.—
24	(1) IN GENERAL.—Not later than 60 days after
25	the date of enactment of this Act, the Secretary

shall enter into a contract with the Center for Edu cation of the National Academies to review existing
 research on middle grades education, and on factors
 that might lead to increased effectiveness and en hanced innovation in middle grades education.

6 (2) CONTENT OF STUDY.—The study described 7 in paragraph (1) shall review research on education 8 programs, practices, and policies, as well as research 9 on the cognitive, social, and emotional development 10 of children in the middle grades age range, in order 11 to provide an enriched understanding of the factors 12 that might lead to the development of innovative and 13 effective middle grades programs, practices, and 14 policies. The study shall focus on—

15 (A) the areas of curriculum, instruction, 16 and assessment (including additional supports 17 for students who are below grade level in read-18 ing, writing, mathematics, and science, and the 19 identification of students with disabilities) to 20 better prepare all students for subsequent suc-21 cess in high school, college, and cognitively chal-22 lenging employment;

23 (B) the quality of, and supports for, the24 teacher workforce;

1	(C) aspects of student behavioral and so-
2	cial development, and of social interactions
3	within schools that affect the learning of aca-
4	demic content;
5	(D) the ways in which schools and local
6	educational agencies are organized and operated
7	that may be linked to student outcomes;
8	(E) how development and use of early
9	warning indicator and intervention systems can
10	reduce risk factors for dropping out of school
11	and low academic achievement; and
12	(F) identification of areas where further
13	research and evaluation may be needed on these
14	topics to further the development of effective
15	middle grades practices.
16	(3) REPORT.—The contract entered into pursu-
17	ant to this subsection shall require that the Center
18	for Education of the National Academies submit to
19	the Secretary, the Committee on Health, Education,
20	Labor, and Pensions of the Senate, and the Com-
21	mittee on Education and Labor of the House of
22	Representatives a final report regarding the study
23	conducted under this subsection not later than $2$
24	years after the date of commencement of the con-
25	tract.

(4) PUBLICATION.—The Secretary shall make
 public and post on the website of the Department of
 Education the findings of the study conducted under
 this subsection.

5 (c) OTHER ACTIVITIES.—The Secretary shall carry6 out each of the following:

7 (1) Create a national clearinghouse, in coordi8 nation with entities such as What Works and the
9 Doing What Works Clearinghouses, for research in
10 best practices in the middle grades and in the ap11 proaches that successfully take those best practices
12 to scale in schools and local educational agencies.

(2) Create a national middle grades database
accessible to educational researchers, practitioners,
and policymakers that identifies school, classroom,
and system-level factors that facilitate or impede
student academic achievement in the middle grades.

18 (3) Require the Institute of Education Sciences 19 to develop a strand of field-initiated and scientif-20 ically valid research designed to enhance perform-21 ance of schools serving middle grades students, and 22 of middle grades students who are most at risk of 23 educational failure, which may be coordinated with 24 the regional educational laboratories established 25 under section 174 of the Education Sciences Reform

1	Act of 2002 (20 U.S.C. 9564), institutions of higher
2	education, agencies recognized for their research
3	work that has been published in peer-reviewed jour-
4	nals, and organizations that have such regional edu-
5	cational laboratories. Such research shall target spe-
6	cific issues such as—
7	(A) effective practices for instruction and
8	assessment in mathematics, science, technology,
9	and literacy;
10	(B) academic interventions for adolescent
11	English language learners;
12	(C) school improvement programs and
13	strategies for closing the academic achievement
14	gap;
15	(D) evidence-based or, when available, sci-
16	entifically valid professional development plan-
17	ning targeted to improve pedagogy and student
18	academic achievement;
19	(E) the effects of increased learning or ex-
20	tended school time in the middle grades; and
21	(F) the effects of decreased class size or
22	increased instructional and support staff.
23	(4) Strengthen the work of the existing national
24	research and development centers under section
25	133(c) of the Education Sciences Reform Act of

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

1	(b) RESERVATIONS.—From the total amount made
2	available to carry out this title, the Secretary shall re-
3	serve—
4	(1) 2.5 percent for the studies described in sub-
5	sections (a) and (b) of section 202;
6	(2) 5 percent for the clearinghouse described in
7	section $202(c)(1);$
8	(3) 5 percent for the database described in sec-
9	tion $202(c)(2);$
10	(4) 42.5 percent for the activities described in
11	section $202(c)(3);$
12	(5) 15 percent for the activities described in
13	section $202(c)(4)$ ; and
14	(6) 30 percent for the activities described in
15	section $202(c)(5)$ .

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