S. 1179

To promote advanced placement and International Baccalaureate programs.

IN THE SENATE OF THE UNITED STATES

June 9, 2011

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

A BILL

To promote advanced placement and International Baccalaureate programs.

- 1 Be it enacted by the Senate and House of Representa2 tives of the United States of America in Congress assembled,
 3 SECTION 1. SHORT TITLE.
 4 This Act may be cited as the "Advanced Programs
 5 Act of 2011".
 6 SEC. 2. PURPOSE.
 7 It is the purpose of this Act—
 8 (1) to raise academic achievement through ad-
- 8 (1) to raise academic achievement through ad-9 vanced placement and International Baccalaureate 10 programs by increasing the number of teachers serv-11 ing high-need schools who are qualified to teach ad-

1	vanced placement courses or International Bacca-
2	laureate courses;
3	(2) to increase, to 1,000,000 per year, the num-
4	ber of students attending high-need schools who—
5	(A) take and score a 3, 4, or 5 on an ad-
6	vanced placement examination administered by
7	the College Board; or
8	(B) achieve a passing score on—
9	(i) an examination administered by
10	the International Baccalaureate Organiza-
11	tion; or
12	(ii) a test or examination for another
13	advanced placement course or international
14	baccalaureate course;
15	(3) to increase the availability of, and enroll-
16	ment in, advanced placement courses or Inter-
17	national Baccalaureate courses, and pre-advanced
18	placement or pre-International Baccalaureate
19	courses, in high-need schools; and
20	(4) to support statewide efforts to increase the
21	availability of, and enrollment in, advanced place-
22	ment courses or International Baccalaureate courses
23	and pre-advanced placement or pre-International
24	Baccalaureate courses in high-need schools.

1	SEC. 3. FUNDING DISTRIBUTION RULE; NATIONAL ACTIVI-
2	TIES.
3	(a) In General.—From amounts appropriated
4	under section 8 for a fiscal year, and subject to subsection
5	(b), the Secretary shall give priority to funding activities
6	under section 4 and shall distribute any remaining funds
7	under section 5.
8	(b) NATIONAL ACTIVITIES.—The Secretary may re-
9	serve not more than 2 percent of the amount appropriated
10	for a fiscal year under section 8 to be used for research,
11	dissemination of best practices, evaluation, and technical
12	assistance.
13	SEC. 4. ADVANCED PLACEMENT EXAMINATION FEE PRO-
13 14	SEC. 4. ADVANCED PLACEMENT EXAMINATION FEE PROGRAM.
14	GRAM.
14 15	GRAM. (a) Grants Authorized.—From amounts made available under section 3(a) for a fiscal year, the Secretary
14 15 16 17	GRAM. (a) Grants Authorized.—From amounts made available under section 3(a) for a fiscal year, the Secretary
14 15 16 17	GRAM. (a) Grants Authorized.—From amounts made available under section 3(a) for a fiscal year, the Secretary shall award grants to State educational agencies having applications approved under this section to enable the
14 15 16 17 18	GRAM. (a) Grants Authorized.—From amounts made available under section 3(a) for a fiscal year, the Secretary shall award grants to State educational agencies having applications approved under this section to enable the
141516171819	GRAM. (a) GRANTS AUTHORIZED.—From amounts made available under section 3(a) for a fiscal year, the Secretary shall award grants to State educational agencies having applications approved under this section to enable the State educational agencies to reimburse low-income stu-
14 15 16 17 18 19 20	GRAM. (a) GRANTS AUTHORIZED.—From amounts made available under section 3(a) for a fiscal year, the Secretary shall award grants to State educational agencies having applications approved under this section to enable the State educational agencies to reimburse low-income students to cover part or all of the costs of advanced place-

course or International Baccalaureate course; and

	4
1	(2) plan to take an advanced placement exam-
2	ination or an International Baccalaureate examina-
3	tion.
4	(b) AWARD BASIS.—In determining the amount of
5	the grant awarded to a State educational agency under
6	this section for a fiscal year, the Secretary shall consider
7	the number of children eligible to be counted under section
8	1124(c) of the Elementary and Secondary Education Act
9	of 1965 (20 U.S.C. 6333(e)) in the State in relation to
10	the number of such children so counted in all States.

- 11 (c) Information Dissemination.—A State edu-12 cational agency that is awarded a grant under this section 13 shall disseminate information regarding the availability of 14 advanced placement examination and International Bacca-15 laureate examination fee payments under this section to 16 eligible students through secondary school teachers and
- guidance counselors.

 (d) APPLICATIONS.—Each State educational agency desiring to receive a grant under this section shall submit an application to the Secretary at such time, in such manner, and accompanied by such information as the Secretary may require. At a minimum, each State educational agency application shall—
- (1) describe the advanced placement examina tion and International Baccalaureate examination

1	fees the State educational agency will pay on behalf
2	of low-income students in the State from grant
3	funds awarded under this section;
4	(2) provide an assurance that any grant funds
5	awarded under this section shall be used only to pay
6	for advanced placement examination fees and Inter-
7	national Baccalaureate examination fees; and
8	(3) contain such information as the Secretary
9	may require to demonstrate that the State edu-
10	cational agency will ensure that a student is eligible
11	for payments authorized under this section, includ-
12	ing ensuring that the student is a low-income stu-
13	dent.
14	(e) Regulations.—The Secretary shall prescribe
15	such regulations as are necessary to carry out this section.
16	(f) Report.—
17	(1) In General.—Each State educational
18	agency awarded a grant under this section shall,
19	with respect to each advanced placement course sub-
20	ject and International Baccalaureate course subject,
21	annually report to the Secretary the following data

23 (A) The number of students in the State 24 who are taking an advanced placement course

for the preceding year:

- or International Baccalaureate course in such subject.
 - (B) The number of advanced placement examinations and International Baccalaureate examinations taken by students in the State who have taken an advanced placement course or International Baccalaureate course in such subject.
 - (C) The number of students in the State scoring at different levels on advanced placement examinations or International Baccalaureate examinations in that subject.
 - (D) Demographic information regarding students in the State taking advanced placement courses and examinations and International Baccalaureate courses and examinations in that subject, disaggregated by race, ethnicity, sex, English proficiency status, and socioeconomic status.
 - (2) Report to congress.—The Secretary shall annually compile the information received from each State educational agency under paragraph (1) and report to the authorizing committees of Congress regarding the information.

1	(g) BIA as SEA.—For purposes of this section, the
2	Bureau of Indian Affairs shall be treated as a State edu-
3	cational agency.
4	SEC. 5. ADVANCED PLACEMENT INCENTIVE PROGRAM
5	GRANTS.
6	(a) Grants Authorized.—
7	(1) In general.—From amounts made avail-
8	able under section 3 for a fiscal year, the Secretary
9	shall award grants, on a competitive basis, to eligible
10	entities to enable such entities to carry out the au-
11	thorized activities described in subsection (e).
12	(2) Duration and payments.—
13	(A) Duration.—The Secretary shall
14	award a grant under this section for a period
15	of not more than 5 years.
16	(B) PAYMENTS.—The Secretary shall
17	make grant payments under this section on an
18	annual basis.
19	(b) DEFINITION OF ELIGIBLE ENTITY.—The term
20	"eligible entity" means—
21	(1) a State educational agency;
22	(2) a local educational agency; or
23	(3) a partnership consisting of—
24	(A) a national, regional, or statewide non-
25	profit organization, with expertise and experi-

1	ence in providing advanced placement course or
2	International Baccalaureate course services;
3	and
4	(B) a State educational agency or local
5	educational agency.
6	(c) APPLICATION.—
7	(1) In general.—Each eligible entity desiring
8	a grant under this section shall submit an applica-
9	tion to the Secretary at such time, in such manner,
10	and accompanied by such information as the Sec-
11	retary may require.
12	(2) Contents.—The application shall, at a
13	minimum, include a description of—
14	(A) the goals and objectives for the project
15	supported by the grant under this section, in-
16	cluding—
17	(i) increasing the number of teachers
18	serving high-need schools who are qualified
19	to teach advanced placement courses or
20	International Baccalaureate courses;
21	(ii) increasing the number of advanced
22	placement courses or International Bacca-
23	laureate courses that are offered at high-
24	need schools; and

1	(iii) increasing the number of students
2	attending a high-need school, particularly
3	low-income students, who enroll in and
4	pass—
5	(I) advanced placement courses
6	or International Baccalaureate
7	courses; and
8	(II) if offered by the school, pre-
9	advanced placement courses or pre-
10	International Baccalaureate courses;
11	(B) how the eligible entity will ensure that
12	students have access to courses, including pre-
13	advanced placement courses or pre-Inter-
14	national Baccalaureate courses, that will pre-
15	pare students to enroll and succeed in advanced
16	placement courses or International Bacca-
17	laureate courses;
18	(C) how the eligible entity will provide pro-
19	fessional development for teachers that will fur-
20	ther the goals and objectives of the grant
21	project;
22	(D) how the eligible entity will ensure that
23	teachers serving high-need schools are qualified
24	to teach advanced placement courses or Inter-
25	national Baccalaureate courses:

1	(E) how the eligible entity will provide for
2	the involvement of business and community or-
3	ganizations and other entities, including institu-
4	tions of higher education, in carrying out the
5	activities described in subsection (e);
6	(F) how the eligible entity will use funds
7	received under this section; and
8	(G) how the eligible entity will evaluate the
9	success of the grant project.
10	(d) Priority.—In awarding grants under this sec-
11	tion, the Secretary shall give priority to applications from
12	eligible entities that—
13	(1) are of a statewide or districtwide strategy,
14	as applicable, for increasing the availability of ad-
15	vanced placement courses or International Bacca-
16	laureate courses, and pre-advanced placement
17	courses or pre-International Baccalaureate courses,
18	in high-need schools;
19	(2) demonstrate a focus on increasing the avail-
20	ability of advanced placement courses or Inter-
21	national Baccalaureate courses in the core academic
22	areas of English, mathematics, and science; and
23	(3) propose to carry out activities that target
24	schools with a high concentration of low-income stu-
25	dents.

1	(e) Authorized Activities.—
2	(1) In general.—Each eligible entity that re-
3	ceives a grant under this section shall use the grant
4	funds to carry out activities designed to increase—
5	(A) the number of qualified teachers serv-
6	ing high-need schools who are teaching ad-
7	vanced placement courses or International Bac-
8	calaureate courses; and
9	(B) the number of students attending
10	high-need schools who enroll in, and pass, the
11	examinations for such courses, including
12	through reimbursing low-income students at-
13	tending high-need schools for part or all of the
14	cost of advanced placement examination fees or
15	International Baccalaureate examination fees.
16	(2) Permissive activities.—In addition to
17	the activities described in paragraph (1), an eligible
18	entity that receives a grant under this section may
19	use grant funds for—
20	(A) teacher professional development, in
21	order to expand the pool of teachers in the par-
22	ticipating State, local educational agency, or
23	high-need school who are qualified to teach ad-
24	vanced placement courses or International Bac-

calaureate courses;

1	(B) pre-advanced placement courses or
2	pre-International Baccalaureate teacher and
3	counselor professional development in secondary
4	school to prepare students for success in ad-
5	vanced placement courses or International Bac-
6	calaureate courses;
7	(C) coordination and articulation between
8	grade levels to prepare students to enroll and
9	succeed in advanced placement courses or Inter-
10	national Baccalaureate courses;
11	(D) purchase of instructional materials for
12	advanced placement courses or International
13	Baccalaureate courses;
14	(E) activities to increase the availability of,
15	and participation in, online advanced placement
16	courses or International Baccalaureate courses;
17	(F) carrying out the requirements of sub-
18	section (g);
19	(G) in the case of an eligible entity de-
20	scribed in subsection (b)(1), awarding sub-
21	grants to local educational agencies to enable
22	the local educational agencies to carry out au-
23	thorized activities described in subparagraphs
24	(A) through (F); and

1	(H) providing salary increments or bonuses
2	to teachers serving high-need schools who—
3	(i) become qualified to teach, and
4	teach, advanced placement courses or
5	International Baccalaureate courses in
6	mathematics, science, or a critical foreign
7	language; or
8	(ii) increase the number of low-income
9	students who take advanced placement ex-
10	aminations or International Baccalaureate
11	examinations with the goal of successfully
12	passing such examinations.
13	(f) Contracts.—An eligible entity that is awarded
14	a grant to provide online advanced placement courses or
15	International Baccalaureate courses under this Act may
16	enter into a contract with an organization to provide the
17	online advanced placement courses or International Bac-
18	calaureate courses, including contracting for necessary
19	support services.
20	(g) Collecting and Reporting Require-
21	MENTS.—
22	(1) Report.—Each eligible entity receiving a
23	grant under this section shall collect and report to
24	the Secretary annually such data regarding the re-

1	sults of the grant as the Secretary may reasonably
2	require, including—
3	(A) the number of students served by the
4	eligible entity enrolling in advanced placement
5	courses or International Baccalaureate courses
6	and pre-advanced placement courses or pre-
7	International Baccalaureate courses,
8	disaggregated by grade level of the student, and
9	the grades received by such students in the
10	courses;
11	(B) the number of students taking an ad-
12	vanced placement examination or International
13	Baccalaureate examination and the distribution
14	of scores on those examinations, disaggregated
15	by the grade level of the student at the time of
16	examination;
17	(C) the number of teachers who are cur-
18	rently, as of the date of the report, receiving
19	training to teach advanced placement courses or
20	International Baccalaureate courses and will
21	teach such courses in the next school year;
22	(D) the number of teachers becoming
23	qualified to teach advanced placement courses

or International Baccalaureate courses; and

1	(E) the number of qualified teachers who
2	are teaching advanced placement courses or
3	International Baccalaureate courses in high-
4	need schools served by the eligible entity.
5	(2) Reporting of Data.—Each eligible entity
6	receiving a grant under this section shall report the
7	data required under paragraph (1)—
8	(A) disaggregated by subject area;
9	(B) in the case of student data,
10	disaggregated in the same manner as informa-
11	tion is disaggregated under section
12	1111(b)(2)(C)(v) of the Elementary and Sec-
13	ondary Education Act of 1965 (20 U.S.C.
14	6311(b)(2)(C)(v); and
15	(C) in a manner that allows for an assess-
16	ment of the effectiveness of the grant program.
17	(h) Matching Requirement.—
18	(1) In general.—Notwithstanding paragraph
19	(2), each eligible entity that receives a grant under
20	this section shall provide toward the cost of the ac-
21	tivities assisted under the grant, from non-Federal
22	sources, an amount equal to 100 percent of the
23	amount of the grant, except that an eligible entity
24	that is a high-need local educational agency, as de-
25	termined by the Secretary, shall provide an amount

- equal to not more than 50 percent of the amount of the grant.
- 2 WAIVER.—The Secretary may waive all or part of the matching requirement described in paragraph (1) for any fiscal year for an eligible entity if the Secretary determines that applying the matching requirement to such eligible entity would result in serious hardship or an inability to carry out the authorized activities described in subsection (e).

10 SEC. 6. SUPPLEMENT, NOT SUPPLANT.

- 11 Grant funds provided under this Act shall supple12 ment, and not supplant, other non-Federal funds that are
 13 available to assist low-income students to pay for the cost
 14 of advanced placement examination fees or International
 15 Baccalaureate examination fees or to expand access to ad16 vanced placement and pre-advanced placement courses or
 17 International Baccalaureate and pre-International Bacca18 laureate courses.
- 19 SEC. 7. DEFINITIONS.
- 20 In this Act:
- 21 (1) IN GENERAL.—Except as otherwise pro-22 vided, the terms used in this Act have the meanings 23 given the terms in section 9101 of the Elementary 24 and Secondary Education Act of 1965 (20 U.S.C. 25 7801).

1	(2) ADVANCED PLACEMENT COURSE.—The
2	term "advanced placement course" means—
3	(A) a course of instruction at the level of
4	an institution of higher education, as described
5	in section 101(a) of the Higher Education Act
6	of 1965 (20 U.S.C. 1001(a)), provided to sec-
7	ondary school students, terminating in an ex-
8	amination administered by the College Board,
9	or another such examination approved by the
10	Secretary; or
11	(B) another highly rigorous, evidence-
12	based, postsecondary preparatory program ter-
13	minating in an examination administered by a
14	nationally recognized educational association, as
15	approved by the Secretary.
16	(3) Advanced placement examination.—
17	The term "advanced placement examination" means
18	an advanced placement examination administered by
19	the College Board or approved by the Secretary.
20	(4) High-need school.—The term "high-need
21	school" means a secondary school—
22	(A) with a pervasive need for advanced
23	placement courses or International Bacca-
24	laureate courses; and
25	(B) that—

1	(i) has a high concentration of low-in-
2	come students; or
3	(ii) is designated with a school locale
4	code of 41, 42, or 43, as determined by the
5	Secretary.
6	(5) International Baccalaureate
7	COURSE.—The term "International Baccalaureate
8	course" means—
9	(A) a course of instruction at the level of
10	an institution of higher education, as described
11	in section 101(a) of the Higher Education Act
12	of 1965 (20 U.S.C. 1001(a)), provided to sec-
13	ondary school students, terminating in an ex-
14	amination administered by the International
15	Baccalaureate Organization, or another such
16	examination approved by the Secretary; or
17	(B) another highly rigorous, evidence-
18	based, postsecondary preparatory program ter-
19	minating in an examination administered by a
20	nationally recognized educational association, as
21	approved by the Secretary.
22	(6) International baccalaureate exam-
23	INATION.—The term "International Baccalaureate
24	examination" means an International Baccalaureate
25	examination administered by the International Bac-

- calaureate Organization or approved by the Secretary.
- 3 (7) Low-income student.—The term "low-in-
- 4 come student" means a student who is eligible for
- 5 a free or reduced-price lunch under the school lunch
- 6 program established under the Richard B. Russell
- 7 National School Lunch Act (42 U.S.C. 1751 et
- 8 seq.).

9 SEC. 8. AUTHORIZATION OF APPROPRIATIONS.

- There are authorized to be appropriated to carry out
- 11 this Act such sums as may be necessary for fiscal year
- 12 2012 and each of the 4 succeeding fiscal years.

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