107TH CONGRESS 2D SESSION S. 2675

To amend the Elementary and Secondary Education Act of 1965 to establish a pilot program to make grants to eligible institutions to develop, demonstrate, or disseminate information on practices, methods, or techniques relating to environmental education and training in the Chesapeake Bay watershed.

IN THE SENATE OF THE UNITED STATES

JUNE 25, 2002

Mr. SARBANES (for himself, Mr. WARNER, Ms. MIKULSKI, and Mr. ALLEN) introduced the following bill; which was read twice and referred to the Committee on Health, Education, Labor, and Pensions

A BILL

- To amend the Elementary and Secondary Education Act of 1965 to establish a pilot program to make grants to eligible institutions to develop, demonstrate, or disseminate information on practices, methods, or techniques relating to environmental education and training in the Chesapeake Bay watershed.
 - 1 Be it enacted by the Senate and House of Representa-
 - 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE.

4 This Act may be cited as the "Chesapeake Bay Envi-

5 ronmental Education Pilot Program Act".

1 SEC. 2. FINDINGS.

2	Congress finds that—
3	(1) increasing public environmental awareness
4	and understanding through formal environmental
5	education and meaningful bay or stream field experi-
6	ences are vital parts of the effort to protect and re-
7	store the Chesapeake Bay ecosystem;
8	(2) using the Chesapeake Bay watershed as an
9	integrating context for learning can help—
10	(A) advance student learning skills;
11	(B) improve academic achievement in core
12	academic subjects; and
13	(C)(i) encourage positive behavior of stu-
14	dents in school; and
15	(ii) encourage environmental stewardship
16	in school and in the community; and
17	(3) the Federal Government, acting through the
18	Secretary of Education, should work with the Under
19	Secretary for Oceans and Atmosphere, the Chesa-
20	peake Executive Council, State educational agencies,
21	elementary schools and secondary schools, and non-
22	profit educational and environmental organizations
23	to support development of curricula, teacher train-
24	ing, special projects, and other activities, to increase
25	understanding of the Chesapeake Bay watershed and
26	to improve awareness of environmental problems.

SEC. 3. CHESAPEAKE BAY ENVIRONMENTAL EDUCATION AND TRAINING GRANT PILOT PROGRAM. Title IV of the Elementary and Secondary Education Act of 1965 (20 U.S.C. 7101 et seq.) is amended by add ing at the end the following:

6 "PART D—CHESAPEAKE BAY ENVIRONMENTAL 7 EDUCATION AND TRAINING GRANT PILOT 8 PROGRAM

9 "SEC. 4401. DEFINITIONS.

10 "In this part:

"(1) BAY WATERSHED STATE.—The term 'Bay
Watershed State' means each of the States of Delaware, Maryland, New York, Pennsylvania, Virginia,
and West Virginia, and the District of Columbia.

15 "(2) CHESAPEAKE EXECUTIVE COUNCIL.—The
16 term 'Chesapeake Executive Council' has the mean17 ing given the term in section 307(e) of the National
18 Oceanic and Atmospheric Administration Authoriza19 tion Act of 1992 (15 U.S.C. 1511d(e)).

20 "(3) ELIGIBLE INSTITUTION.—The term 'eligi21 ble institution' means—

22 "(A) a public elementary school or sec23 ondary school located in a Bay Watershed
24 State; and

"(B) a nonprofit environmental or edu cational organization located in a Bay Water shed State.

4 "(4) PROGRAM.—The term 'Program' means
5 the Chesapeake Bay Environmental Education and
6 Training Grant Pilot Program established under sec7 tion 4402.

8 "SEC. 4402. CHESAPEAKE BAY ENVIRONMENTAL EDU-9 CATION AND TRAINING GRANT PILOT PRO-10 GRAM.

11 "(a) IN GENERAL.—The Secretary shall establish a 12 grant program, to be known as the 'Chesapeake Bay Envi-13 ronmental Education and Training Grant Pilot Program', to make grants to eligible institutions to pay the Federal 14 15 share of the cost of developing, demonstrating, or disseminating information on practices, methods, or techniques 16 relating to environmental education and training in the 17 18 Chesapeake Bay watershed.

19 "(b) FEDERAL SHARE.—The Federal share referred20 to in subsection (a) shall be 50 percent.

"(c) ADMINISTRATION.—The Secretary may offer to
enter into a cooperative agreement or contract with the
National Fish and Wildlife Foundation established by the
National Fish and Wildlife Foundation Establishment Act
(16 U.S.C. 3701 et seq.), the Under Secretary for Oceans

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and Atmosphere, a State educational agency, or a non profit organization that carries out environmental edu cation and training programs, for administration of the
 Program.

5 "(d) USE OF FUNDS.—An eligible institution that re-6 ceives a grant under the Program shall use the funds 7 made available through the grant to carry out a project 8 consisting of—

9 "(1) design, demonstration, or dissemination of
10 environmental curricula, including development of
11 educational tools or materials;

12 "(2) design or demonstration of field practices,
13 methods, or techniques, including—

14 "(A) assessments of environmental or eco-15 logical conditions; and

16 "(B) analyses of environmental pollution
17 or other natural resource problems;

18 "(3) understanding and assessment of a specific
19 environmental issue or a specific environmental
20 problem;

"(4) provision of training or related education
for teachers or other educational personnel, including provision of programs or curricula to meet the
needs of students in various age groups or at various
grade levels;

1	((5) provision of an environmental education
2	seminar, teleconference, or workshop for environ-
3	mental education professionals or environmental
4	education students, or provision of a computer net-
5	work for such professionals and students;
6	"(6) provision of on-the-ground activities involv-
7	ing students and teachers, such as—
8	"(A) riparian forest buffer restoration; and
9	"(B) volunteer water quality monitoring at
10	schools;
11	"(7) provision of a Chesapeake Bay or stream
12	outdoor educational experience; or
13	"(8) development of distance learning or other
14	courses or workshops that are acceptable in all Bay
15	Watershed States and apply throughout the Chesa-
16	peake Bay watershed.
17	"(e) REQUIRED ELEMENTS OF PROGRAM.—In car-
18	rying out the Program, the Secretary shall—
19	"(1) solicit applications for projects;
20	((2) select suitable projects from among the
21	projects proposed;
22	"(3) supervise projects;
23	"(4) evaluate the results of projects; and

"(5) disseminate information on the effective ness and feasibility of the practices, methods, and
 techniques addressed by the projects.

4 "(f) SOLICITATION OF APPLICATIONS.—Not later 5 than 90 days after the date on which amounts are first 6 made available to carry out this part, and each year there-7 after, the Secretary shall publish a notice of solicitation 8 for applications for grants under the Program that speci-9 fies the information to be included in each application.

10 "(g) APPLICATIONS.—To be eligible to receive a 11 grant under the Program, an eligible institution shall sub-12 mit an application to the Secretary at such time, in such 13 form, and containing such information as the Secretary 14 may require.

15 "(h) PRIORITY IN SELECTION OF PROJECTS.—In
16 making grants under the Program, the Secretary shall
17 give priority to an applicant that proposes a project that
18 will develop—

"(1) a new or significantly improved environmental education practice, method, or technique, in
multiple disciplines, or a program that assists appropriate entities and individuals in meeting Federal or
State academic standards relating to environmental
education;

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"(2) an environmental education practice, meth od, or technique that may have wide application; and
 "(3) an environmental education practice, meth od, or technique that addresses a skill or scientific
 field identified as a priority by the Chesapeake Exec utive Council.

7 "(i) MAXIMUM AMOUNT OF GRANTS.—Under the
8 Program, the maximum amount of a grant shall be
9 \$50,000.

10 "(j) NOTIFICATION.—Not later than 3 days before 11 making a grant under this part, the Secretary shall pro-12 vide notification of the grant to the appropriate commit-13 tees of Congress.

"(k) REGULATIONS.—Not later than 1 year after the
date of enactment of the Chesapeake Bay Environmental
Education Pilot Program Act, the Secretary shall promulgate regulations concerning implementation of the Program.

19 "SEC. 4403. EVALUATION AND REPORT.

"(a) EVALUATION.—Not later than December 31,
2006, the Secretary shall enter into a contract with an
entity that is not the recipient of a grant under this part
to conduct a detailed evaluation of the Program. In conducting the evaluation, the Secretary shall determine

whether the quality of content, delivery, and outcome of
 the Program warrant continued support of the Program.
 "(b) REPORT.—Not later than December 31, 2006,
 the Secretary shall submit a report to the appropriate
 committees of Congress containing the results of the eval uation.

7 "SEC. 4404. AUTHORIZATION OF APPROPRIATIONS.

8 "(a) IN GENERAL.—There is authorized to be appro9 priated to carry out this part \$6,000,000 for each of fiscal
10 years 2003 through 2006.

11 "(b) ADMINISTRATIVE EXPENSES.—Of the amounts
12 made available under subsection (a) for each fiscal year,
13 not more than 10 percent may be used for administrative
14 expenses.".

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