S. 618

To amend the Federal Water Pollution Control Act to assist in the restoration of the Chesapeake Bay, and for other purposes.

IN THE SENATE OF THE UNITED STATES

April 17, 1997

Mr. Sarbanes introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

A BILL

To amend the Federal Water Pollution Control Act to assist in the restoration of the Chesapeake Bay, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Chesapeake Bay Res-
- 5 toration Act of 1997".
- 6 SEC. 2. FINDINGS AND PURPOSES.
- 7 (a) FINDINGS.—Congress finds that—
- 8 (1) the Chesapeake Bay is a national treasure
- 9 and a resource of worldwide significance;

- 1 (2) in recent years, the productivity and water 2 quality of the Chesapeake Bay and the tributaries of 3 the Bay have been diminished by pollution, excessive 4 sedimentation, shoreline erosion, the impacts of pop-5 ulation growth and development in the Chesapeake 6 Bay watershed, and other factors;
 - (3) the Federal Government (acting through the Administrator of the Environmental Protection Agency), the Governor of the State of Maryland, the Governor of the Commonwealth of Virginia, the Governor of the Commonwealth of Pennsylvania, the Chairperson of the Chesapeake Bay Commission, and the Mayor of the District of Columbia have committed as Chesapeake Bay Agreement signatories to a comprehensive and cooperative program to achieve improved water quality and improvements in the productivity of living resources of the Bay;
 - (4) the cooperative program described in paragraph (3) serves as a national and international model for the management of estuaries; and
 - (5) there is a need to expand Federal support for monitoring, management, and restoration activities in the Chesapeake Bay and the tributaries of the Bay in order to meet and further the original

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1 and subsequent goals and commitments of the 2 Chesapeake Bay Program. (b) Purposes.—The purposes of this Act are— 3 (1) to expand and strengthen cooperative ef-5 forts to restore and protect the Chesapeake Bay; 6 and 7 (2) to achieve the goals established in the 8 Chesapeake Bay Agreement. SEC. 3. CHESAPEAKE BAY. 10 Section 117 of the Federal Water Pollution Control Act (33 U.S.C. 1267) is amended to read as follows: 12 "CHESAPEAKE BAY 13 "Sec. 117. (a) Definitions.—In this section: 14 CHESAPEAKE BAY AGREEMENT.—The 15 term 'Chesapeake Bay Agreement' means the for-16 mal, voluntary agreements executed to achieve the 17 goal of restoring and protecting the Chesapeake Bay 18 ecosystem and the living resources of the ecosystem 19 and signed by the Chesapeake Executive Council. 20 "(2) Chesapeake bay program.—The term 21 'Chesapeake Bay Program' means the program di-22 rected by the Chesapeake Executive Council in ac-23 cordance with the Chesapeake Bay Agreement. 24 CHESAPEAKE BAY WATERSHED.—The "(3) 25 term 'Chesapeake Bay watershed' shall have the

meaning determined by the Administrator.

1	"(4) Chesapeake executive council.—The
2	term 'Chesapeake Executive Council' means the sig-
3	natories to the Chesapeake Bay Agreement.
4	"(5) Signatory Jurisdiction.—The term
5	'signatory jurisdiction' means a jurisdiction of a sig-
6	natory to the Chesapeake Bay Agreement.
7	"(b) Continuation of Chesapeake Bay Pro-
8	GRAM.—
9	"(1) IN GENERAL.—In cooperation with the
10	Chesapeake Executive Council (and as a member of
11	the Council), the Administrator shall continue the
12	Chesapeake Bay Program.
13	"(2) Program office.—The Administrator
14	shall maintain in the Environmental Protection
15	Agency a Chesapeake Bay Program Office. The
16	Chesapeake Bay Program Office shall provide sup-
17	port to the Chesapeake Executive Council by—
18	"(A) implementing and coordinating
19	science, research, modeling, support services,
20	monitoring, data collection, and other activities
21	that support the Chesapeake Bay Program;
22	"(B) developing and making available,
23	through publications, technical assistance, and
24	other appropriate means, information pertain-

1	ing to the environmental quality and living re-
2	sources of the Chesapeake Bay;
3	"(C) in cooperation with appropriate Fed-
4	eral, State, and local authorities, assisting the
5	signatories to the Chesapeake Bay Agreement
6	in developing and implementing specific action
7	plans to carry out the responsibilities of the sig-
8	natories to the Chesapeake Bay Agreement;
9	"(D) coordinating the actions of the Envi-
10	ronmental Protection Agency with the actions
11	of the appropriate officials of other Federal
12	agencies and State and local authorities in de-
13	veloping strategies to—
14	"(i) improve the water quality and liv-
15	ing resources of the Chesapeake Bay; and
16	"(ii) obtain the support of the appro-
17	priate officials of the agencies and authori-
18	ties in achieving the objectives of the
19	Chesapeake Bay Agreement; and
20	"(E) implementing outreach programs for
21	public information, education, and participation
22	to foster stewardship of the resources of the
23	Chesapeake Bay.

1	"(c) Interagency Agreements.—The Adminis-
2	trator may enter into an interagency agreement with a
3	Federal agency to carry out this section.
4	"(d) Technical Assistance and Assistance
5	Grants.—
6	"(1) In general.—In consultation with other
7	members of the Chesapeake Executive Council, the
8	Administrator may provide technical assistance, and
9	assistance grants, to nonprofit private organizations
10	and individuals, State and local governments, col-
11	leges, universities, and interstate agencies to carry
12	out this section, subject to such terms and condi-
13	tions as the Administrator considers appropriate.
14	"(2) Federal share.—
15	"(A) IN GENERAL.—Except as provided in
16	subparagraph (B), the Federal share of an as-
17	sistance grant provided under paragraph (1)
18	shall be determined by the Administrator in ac-
19	cordance with Environmental Protection Agency
20	guidance.
21	"(B) Small watershed grants pro-
22	GRAM.—The Federal share of an assistance
23	grant provided under paragraph (1) to carry
24	out an implementing activity under subsection
25	(g)(2) shall not exceed 75 percent of eligible

- project costs, as determined by the Administrator.
- 3 "(3) Non-federal share.—An assistance 4 grant under paragraph (1) shall be provided on the 5 condition that non-federal sources provide the re-6 mainder of eligible project costs, as determined by 7 the Administrator.
 - "(4) Administrative costs.—Administrative costs (including salaries, overhead, and indirect costs for services provided and charged against projects supported by funds made available under this subsection) incurred by a person described in paragraph (1) in carrying out a project under this subsection during a fiscal year shall not exceed 10 percent of the grant made to the person under this subsection for the fiscal year.

"(e) Implementation Grants.—

"(1) In General.—If a signatory jurisdiction has approved and committed to implement all or substantially all aspects of the Chesapeake Bay Agreement, on the request of the chief executive of the jurisdiction, the Administrator shall make a grant to the jurisdiction for the purpose of implementing the management mechanisms established under the Chesapeake Bay Agreement, subject to

- such terms and conditions as the Administrator considers appropriate.
 - "(2) Proposals.—A signatory jurisdiction described in paragraph (1) may apply for a grant under this subsection for a fiscal year by submitting to the Administrator a comprehensive proposal to implement management mechanisms established under the Chesapeake Bay Agreement. The proposal shall include—
 - "(A) a description of proposed management mechanisms that the jurisdiction commits to take within a specified time period, such as reducing or preventing pollution in the Chesapeake Bay and to meet applicable water quality standards; and
 - "(B) the estimated cost of the actions proposed to be taken during the fiscal year.
 - "(3) APPROVAL.—If the Administrator finds that the proposal is consistent with the Chesapeake Bay Agreement and the national goals established under section 101(a), the Administrator may approve the proposal for a fiscal year.
 - "(4) FEDERAL SHARE.—The Federal share of an implementation grant provided under this subsection shall not exceed 50 percent of the costs of

- implementing the management mechanisms during
 the fiscal year.
- "(5) Non-federal share.—An implementation grant under this subsection shall be made on the condition that non-Federal sources provide the remainder of the costs of implementing the management mechanisms during the fiscal year.
 - "(6) Administrative costs.—Administrative costs (including salaries, overhead, and indirect costs for services provided and charged against projects supported by funds made available under this subsection) incurred by a signatory jurisdiction in carrying out a project under this subsection during a fiscal year shall not exceed 10 percent of the grant made to the jurisdiction under this subsection for the fiscal year.

"(f) Compliance of Federal Facilities.—

- "(1) Subwatershed planning and restoration.—A Federal agency that owns or operates a facility (as defined by the Administrator) within the Chesapeake Bay watershed shall participate in regional and subwatershed planning and restoration programs.
- 24 "(2) COMPLIANCE WITH AGREEMENT.—The 25 head of each Federal agency that owns or occupies

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1	real property in the Chesapeake Bay watershed shall
2	ensure that the property, and actions taken by the
3	agency with respect to the property, comply with the
4	Chesapeake Bay Agreement.
5	"(g) Chesapeake Bay Watershed, Tributary,
6	AND RIVER BASIN PROGRAM.—
7	"(1) Nutrient and water quality manage-
8	MENT STRATEGIES.—Not later than 1 year after the
9	date of enactment of this subsection, the Adminis-
10	trator, in consultation with other members of the
11	Chesapeake Executive Council, shall ensure that
12	management plans are developed and implementa-
13	tion is begun by signatories to the Chesapeake Bay
14	Agreement for the tributaries of the Chesapeake Bay
15	to achieve and maintain—
16	"(A) the nutrient goals of the Chesapeake
17	Bay Agreement for the quantity of nitrogen and
18	phosphorus entering the main stem Chesapeake
19	Bay;
20	"(B) the water quality requirements nec-
21	essary to restore living resources in both the
22	tributaries and the main stem of the Chesa-
23	peake Bay;
24	"(C) the Chesapeake Bay basinwide toxics
25	reduction and prevention strategy goal of reduc-

1	ing or eliminating the input of chemical con-
2	taminants from all controllable sources to levels
3	that result in no toxic or bioaccumulative im-
4	pact on the living resources that inhabit the
5	Bay or on human health; and
6	"(D) habitat restoration, protection, and
7	enhancement goals established by Chesapeake
8	Bay Agreement signatories for wetlands, forest
9	riparian zones, and other types of habitat asso-
10	ciated with the Chesapeake Bay and the tribu-
11	taries of the Chesapeake Bay.
12	"(2) Small watershed grants program.—
13	The Administrator, in consultation with other mem-
14	bers of the Chesapeake Executive Council, may offer
15	the technical assistance and assistance grants au-
16	thorized under subsection (d) to local governments
17	and nonprofit private organizations and individuals
18	in the Chesapeake Bay watershed to implement—
19	"(A) cooperative tributary basin strategies
20	that address the Chesapeake Bay's water qual-
21	ity and living resource needs; or
22	"(B) locally based protection and restora-
23	tion programs or projects within a watershed
24	that complement the tributary basin strategies.

1	"(h) Study of Chesapeake Bay Program.—Not
2	later than January 1, 1999, and each 3 years thereafter,
3	the Administrator, in cooperation with other members of
4	the Chesapeake Executive Council, shall complete a study
5	and submit a comprehensive report to Congress on the re-
6	sults of the study. The study and report shall, at a mini-
7	mum—
8	"(1) assess the commitments and goals of the
9	management strategies established under the Chesa-
10	peake Bay Agreement and the extent to which the
11	commitments and goals are being met;
12	"(2) assess the priority needs required by the
13	management strategies and the extent to which the
14	priority needs are being met;
15	"(3) assess the effects of air pollution deposi-
16	tion on water quality of the Chesapeake Bay;
17	"(4) assess the state of the Chesapeake Bay
18	and its tributaries and related actions of the Chesa-
19	peake Bay Program;
20	"(5) make recommendations for the improved
21	management of the Chesapeake Bay Program; and
22	"(6) provide the report in a format transferable
23	to and usable by other watershed restoration
24	programs.

- 1 "(i) AUTHORIZATION OF APPROPRIATIONS.—There is
- 2 authorized to be appropriated to carry out this section

3 \$30,000,000 for each of fiscal years 1998 through 2003.".

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