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111TH CONGRESS 2D SESSION

S. 1224

[Report No. 111-126]

To reauthorize the Chesapeake Bay Office of the National Oceanic and Atmospheric Administration, and for other purposes.

IN THE SENATE OF THE UNITED STATES

June 10, 2009

Mr. Warner (for himself, Ms. Mikulski, Mr. Cardin, and Mr. Webb) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

February 23, 2010

Reported by Mr. Rockefeller, with an amendment

[Strike all after the enacting clause and insert the part printed in italic]

A BILL

- To reauthorize the Chesapeake Bay Office of the National Oceanic and Atmospheric Administration, 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,

SECTION 1. SHORT TITLE.

2	This Act may be eited as the "Chesapeake Bay
3	Science, Education, and Ecosystem Enhancement Act of
4	2009".
5	SEC. 2. REAUTHORIZATION OF CHESAPEAKE BAY OFFICE
6	OF NATIONAL OCEANIC AND ATMOSPHERIC
7	ADMINISTRATION.
8	Section 307 of the National Oceanic and Atmospheric
9	Administration Authorization Act of 1992 (15 U.S.C.
10	1511d) is amended—
11	(1) in subsection (a)—
12	(A) in paragraph (1)—
13	(i) by striking "(1) The Secretary"
14	and inserting the following:
15	"(1) IN GENERAL.—The Secretary"; and
16	(ii) by striking "(in this section" and
17	all that follows and inserting a period;
18	(B) by amending paragraph (2) to read as
19	follows:
20	"(2) Director.—
21	"(A) In General.—The Office shall be
22	headed by a Director who shall be selected by
23	the Secretary of Commerce from among individ-
24	uals who have knowledge and experience in re-
25	search or resource management efforts in the
26	Chesapeake Bay.

1	"(B) Duties.—The duties of the Director
2	are as follows:
3	"(i) Administration and operation of
4	the Office.
5	"(ii) Carrying out the provisions of
6	this section."; and
7	(C) by striking paragraph (3);
8	(2) in subsection (b)—
9	(A) by striking the matter preceding para-
10	graph (1) and inserting the following:
11	"(b) Purpose.—The purpose of this section is to
12	focus the relevant science, research, and resource manage-
13	ment capabilities of the National Oceanic and Atmospheric
14	Administration as they apply to the Chesapeake Bay and
15	to utilize the Office to—";
16	(B) in paragraph (2), by striking "Sec-
17	retary of Commerce" and inserting "Adminis-
18	trator";
19	(C) in paragraph (3)—
20	(i) by striking the matter preceding
21	subparagraph (A) and inserting the fol-
22	lowing:
23	"(3) coordinate with the programs and activi-
24	ties of the various organizations within the National
25	Oceanic and Atmospheric Administration in further-

1	ance of such administration's coastal resource stew-
2	ardship mission, including—";
3	(ii) in subparagraph (A)—
4	(I) in clause (vi), by striking ";
5	and" and inserting a semicolon; and
6	(II) by inserting after clause (vii)
7	the following:
8	"(viii) coastal hazards and climate
9	change; and"; and
10	(iii) in subparagraph (B)—
11	(I) in clause (iii), by striking ";
12	and" and inserting a semicolon;
13	(H) in clause (iv), by adding
14	"and" at the end; and
15	(III) by adding at the end the
16	following:
17	"(v) integrated ecosystem assess-
18	ments;";
19	(D) in paragraph (4), by inserting before
20	the semicolon at the end the following: "as ap-
21	propriate to further the purposes of this sec-
22	tion'';
23	(E) by striking paragraphs (5) and (7);
24	(F) by redesignating paragraph (6) as
25	paragraph (5);

1	(G) in paragraph (5), as redesignated by
2	subparagraph (F), by adding "and" at the end;
3	and
4	(H) by adding at the end the following:
5	"(6) perform such functions as may be nec-
6	essary to support the programs referred to in para-
7	graph (3)"; and
8	(3) by striking subsection (e) and all that fol-
9	lows through the end of the section and inserting the
10	following:
11	"(e) Program Activities.—
12	"(1) IN GENERAL.—The Director shall imple-
13	ment the program activities required by this sub-
14	section to support the activity of the Chesapeake Ex-
15	ecutive Council and to further the purposes of this
16	section.
17	"(2) Ensuring scientific and technical
18	MERIT.—The Director shall—
19	"(A) establish and utilize an effective and
20	transparent mechanism to ensure that projects
21	funded under this section have undergone ap-
22	propriate peer review, using, to the extent prac-
23	ticable, the capabilities of the Maryland and
24	Virginia Sea Grant Program;

"(B) provide other appropriate means to determine that such projects have acceptable scientific and technical merit for the purpose of achieving maximum utilization of available funds and resources to benefit the Chesapeake Bay area; and

"(C) ensure that all data and other products generated by any project funded under this section be provided to the Director.

"(3) Consultation with chesapeake executive council.—The Director shall, in the implementation of the program activities authorized under this section, consult with the Chesapeake Executive Council to ensure that the activities of the Office are consistent with the purposes and priorities of the Chesapeake Bay Agreement and plans developed pursuant to the Agreement.

"(4) Integrated coastal observations.—

"(A) IN GENERAL.—The Director shall collaborate with scientific and academic institutions, State and Federal agencies, nongovernmental organizations, and other constituents in the Chesapeake Bay watershed, to support the development of an integrated observations system for the Chesapeake Bay.

1	"(B) SPECIFIC REQUIREMENTS.—To sup-
2	port the system referred to in subparagraph (A)
3	and provide a complete set of environmental in-
4	formation for the Chesapeake Bay, the Director
5	shall—
6	"(i) coordinate existing monitoring
7	and observing activities in the Chesapeake
8	Bay;
9	"(ii) identify new data collection needs
10	and deploy new technologies, as appro-
11	priate;
12	"(iii) facilitate the collection and anal-
13	ysis of the scientific information necessary
14	for the management of living marine re-
15	sources and the marine habitat associated
16	with such resources;
17	"(iv) coordinate with regional partners
18	to manage and interpret the information
19	described in clause (iii); and
20	"(v) support regional partners to en-
21	sure the information described in clause
22	(iii) is organized into products that are
23	useful to policy makers, resource man-
24	agers, scientists, and the public.

1	"(C) CHESAPEAKE BAY INTERPRETIVE
2	BUOY SYSTEM.—To further the development
3	and implementation of the Chesapeake Bay In-
4	terpretive Buoy System, the Director shall—
5	"(i) support the establishment and
6	implementation of the Captain John Smith
7	Chesapeake National Historic Trail;
8	"(ii) delineate key waypoints along the
9	trail and provide appropriate real-time
10	data and information for trail users;
11	"(iii) interpret data and information
12	for use by educators and students to in-
13	spire stewardship of Chesapeake Bay; and
14	"(iv) incorporate the Chesapeake Bay
15	Interpretive Buoy System into the Inte-
16	grated Ocean Observing System regional
17	network of observatories.
18	"(5) Chesapeake bay watershed edu-
19	CATION AND TRAINING PROGRAM.—
20	"(A) In General.—The Director shall es-
21	tablish a Chesapeake Bay watershed education
22	and training program. The program shall—
23	"(i) continue and expand the Chesa-
24	peake Bay watershed education programs
25	offered by the Office on the day before the

1	date of the enactment of the Chesapeake
2	Bay Science, Education, and Ecosystem
3	Enhancement Act of 2009;
4	"(ii) improve the understanding of el-
5	ementary and secondary school students
6	and teachers of the living resources of the
7	ecosystem of the Chesapeake Bay;
8	"(iii) provide community education to
9	improve watershed protection; and
10	"(iv) meet the educational goals of the
11	most recent Chesapeake Bay Agreement.
12	"(B) Grant Program.—The Director
13	may award grants to support education and
14	training projects that enhance understanding
15	and assessment of a specific environmental
16	problem in the Chesapeake Bay watershed or a
17	goal of the Chesapeake Bay Program, or pro-
18	teet or restore living resources of the Chesa-
19	peake Bay watershed, including projects that—
20	"(i) provide classroom education, in-
21	eluding the development and use of dis-
22	tance learning and other innovative tech-
23	nologies, related to the Chesapeake Bay
24	watershed;

1	"(ii) provide watershed educational
2	experiences in the Chesapeake Bay water-
3	shed;
4	"(iii) provide professional development
5	for teachers related to the Chesapeake Bay
6	watershed and the dissemination of perti-
7	nent education materials oriented to vary-
8	ing grade levels;
9	"(iv) demonstrate or disseminate envi-
10	ronmental educational tools and materials
11	related to the Chesapeake Bay watershed;
12	"(v) demonstrate field methods, prac-
13	tices, and techniques including assessment
14	of environmental and ecological conditions
15	and analysis of environmental problems;
16	"(vi) build the capacity of organiza-
17	tions to deliver high quality environmental
18	education programs; and
19	"(vii) educate local land use officials
20	and decision makers on the relationship of
21	land use to natural resource and watershed
22	protection.
23	"(C) COLLABORATION.—The Director shall
24	provide technical assistance to support the edu-
25	cation and training program established under

1	subparagraph (A) in collaboration with the
2	heads of other relevant Federal agencies.
3	"(6) Coastal and Living resources man-
4	AGEMENT AND HABITAT PROGRAM.—
5	"(A) IN GENERAL.—The Director shall es-
6	tablish a Chesapeake Bay coastal living re-
7	sources management and habitat program to
8	support coordinated management, protection,
9	characterization, and restoration of priority
10	Chesapeake Bay habitats and living resources,
11	including oysters, blue crabs, and submerged
12	aquatic vegetation.
13	"(B) ACTIVITIES.—Under the program re-
14	quired by subparagraph (A), the Director may,
15	subject to the availability of appropriations,
16	carry out or enter into grants, contracts, and
17	cooperative agreements and provide technical
18	assistance to support—
19	"(i) native oyster restoration;
20	"(ii) fish and shellfish aquaculture;
21	"(iii) establishment of submerged
22	aquatic vegetation propagation programs;
23	"(iv) the development of programs
24	that protect and restore critical coastal
25	habitats;

1	"(v) habitat mapping, characteriza-
2	tion, and assessment techniques necessary
3	to identify, assess, and monitor restoration
4	actions;
5	"(vi) application and transfer of ap-
6	plied scientific research and ecosystem
7	management tools to fisheries and habitat
8	managers;
9	"(vii) collection, synthesis, and shar-
10	ing of information to inform and influence
11	coastal and living resource management
12	issues; and
13	"(viii) such other activities as the Di-
14	rector considers appropriate to carry out
15	the program established under subpara-
16	graph (A).
17	"(d) Reports.—
18	"(1) In General.—The Director shall, not less
19	frequently than once every 2 years, submit to Con-
20	gress a report on—
21	"(A) the activities of the Office; and
22	"(B) progress made in protecting and re-
23	storing the living resources and habitat of the
24	Chesapeake Bay.

1 "(2) ACTION PLAN.—Each report submitted 2 under paragraph (1) shall include an action plan for 3 the 2-year period following submission of the report, 4 consisting of— "(A) a list of recommended research, moni-5 6 toring, and data collection activities necessary 7 to continue implementation of the strategy 8 under subsection (b)(2); and 9 "(B) recommendations to integrate the aetivities of the National Oceanic and Atmos-10 11 pheric Administration with the activities of the 12 partners in the Chesapeake Bay Program in 13 order to meet the commitments of the Chesa-14 peake Bay Agreement. 15 "(e) AGREEMENTS.— 16 "(1) IN GENERAL.—The Director may, subject 17

"(1) IN GENERAL.—The Director may, subject to the availability of appropriations, enter into and perform such contracts, leases, grants, or cooperative agreements as may be necessary to carry out the provisions of this section.

"(2) USE OF OTHER RESOURCES.—For purposes of understanding, protecting, and restoring the Chesapeake Bay, the Director may use, with or without reimbursement, the land, services, equipment, personnel, and facilities of any Department,

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- agency, or instrumentality of the United States, or of any State, local government, Indian tribal government, or of any political subdivision thereof if the Director receives consent from the Department, agency, instrumentality, State, government, or political subdivision concerned for such use.
 - "(3) Donations.—The Director may accept donations of funds, other property, and services for use in understanding, protecting, and restoring the Chesapeake Bay. Donations accepted under this section shall be considered as a gift or bequest to or for the use of the United States.
 - "(f) DEFINITIONS.—In this section:
 - "(1) ADMINISTRATOR.—The term 'Administrator' means the Administrator of the National Oceanic and Atmospheric Administration.
 - "(2) CHESAPEAKE BAY AGREEMENT.—The term 'Chesapeake Bay Agreement' means the formal, voluntary agreements executed to achieve the goal of restoring and protecting the Chesapeake Bay ecosystem and the living resources of the Chesapeake Bay ecosystem and are signed by the Chesapeake Executive Council.
- 24 <u>"(3) Chesapeake Bay Program. The term</u> 25 <u>Chesapeake Bay Program' means the regional</u>

- 1 Chesapeake Bay restoration partnership that in-
- 2 cludes Maryland, Pennsylvania, Virginia, the Dis-
- 3 trict of Columbia, the Chesapeake Bay Commission,
- 4 the Environmental Protection Agency, other appro-
- 5 priate Federal agencies, and participating citizen
- 6 and local elected official advisory groups.
- 7 "(4) Chesapeake executive council.—The
- 8 term 'Chesapeake Executive Council' means the rep-
- 9 resentatives from the Commonwealth of Virginia, the
- 10 State of Maryland, the Commonwealth of Pennsyl-
- 11 vania, the Environmental Protection Agency, the
- 12 District of Columbia, and the Chesapeake Bay Com-
- 13 mission, who are signatories to the Chesapeake Bay
- 14 Agreement, and any future signatories to that agree-
- 15 ment.
- 16 "(5) DIRECTOR.—The term 'Director' means
- 17 the Director of the Chesapeake Bay Office.
- 18 "(6) OFFICE.—The term 'Office' means the
- 19 Chesapeake Bay Office established under subsection
- $\frac{(a)}{(a)}$
- 21 "(g) Authorization of Appropriations.—There
- 22 is authorized to be appropriated to the Secretary to carry
- 23 out this section—
- 24 "(1) \$17,000,000 for fiscal year 2011;
- 25 "(2) \$18,700,000 for fiscal year 2012;

1	"(3) \$20,570,000 for fiscal year 2013; and
2	"(4) \$22,627,000 for fiscal year 2014.".
3	SECTION 1. SHORT TITLE.
4	This Act may be cited as the "Chesapeake Bay Science,
5	Education, and Ecosystem Enhancement Act of 2009".
6	SEC. 2. REAUTHORIZATION OF CHESAPEAKE BAY OFFICE
7	OF NATIONAL OCEANIC AND ATMOSPHERIC
8	ADMINISTRATION.
9	Section 307 of the National Oceanic and Atmospheric
10	Administration Authorization Act of 1992 (15 U.S.C.
11	1511d) is amended—
12	(1) in subsection (a)—
13	(A) in paragraph (1)—
14	(i) by striking "(1) The Secretary"
15	and inserting the following:
16	"(1) In General.—The Secretary"; and
17	(ii) by striking "(in this section" and
18	all that follows and inserting a period;
19	(B) by striking paragraph (2) and inserting
20	$the\ following:$
21	"(2) Director.—
22	"(A) In General.—The Office shall be
23	headed by a Director who shall be selected by the
24	Secretary of Commerce from among individuals
25	who have knowledge and experience in research

1	or resource management efforts in the Chesa-
2	peake Bay.
3	"(B) Duties.—The duties of the Director
4	are as follows:
5	"(i) Administration and operation of
6	the Office.
7	"(ii) Carrying out the provisions of
8	this section."; and
9	(C) by striking paragraph (3);
10	(2) in subsection (b)—
11	(A) by striking the matter preceding para-
12	graph (1) and inserting the following:
13	"(b) Purpose.—The purpose of this section is to focus
14	the relevant science, research, and resource management ca-
15	$pabilities\ of\ the\ National\ Oceanic\ and\ Atmospheric\ Admin-$
16	istration as they apply to the Chesapeake Bay and to utilize
17	the Office to—";
18	(B) in paragraph (2), by striking "Sec-
19	retary of Commerce" and inserting "Adminis-
20	trator";
21	(C) in paragraph (3)—
22	(i) by striking the matter preceding
23	subparagraph (A) and inserting the fol-
24	lowina:

1	"(3) coordinate with the programs and activities					
2	of the National Oceanic and Atmospheric Administra-					
3	tion in furtherance of its coastal and ocean resource					
4	stewardship mission, including—";					
5	(ii) in subparagraph (A)—					
6	(I) by striking "and" after the					
7	semicolon in clauses (vi) and (vii); and					
8	(II) by inserting after clause (vii)					
9	$the\ following:$					
10	"(viii) coastal hazards, resilient coastal					
11	communities, and climate change; and					
12	"(ix) research, scientific assessment,					
13	and adaptation to climate change; and";					
14	and					
15	(iii) in subparagraph (B)—					
16	(I) in clause (iii), by striking ";					
17	and" and inserting a semicolon;					
18	(II) in clause (iv), by adding					
19	"and" at the end; and					
20	(III) by adding at the end the fol-					
21	lowing:					
22	"(v) integrated ecosystem assess-					
23	ments;";					

1	(D) in paragraph (4), by inserting before				
2	the semicolon at the end the following: "as ap-				
3	propriate to further the purposes of this section";				
4	(E) by striking paragraphs (5) and (7);				
5	(F) by redesignating paragraph (6) as				
6	paragraph (5); and				
7	(G) by adding at the end the following:				
8	"(6) perform such functions as may be necessary				
9	to support the programs referred to in paragraph				
10	(3)."; and				
11	(3) by striking subsection (c) and all that follows				
12	through the end of the section and inserting the fol-				
13	lowing:				
14	"(c) Program Activities.—				
15	"(1) In general.—The Director shall imple-				
16	ment the program activities required by this sub-				
17	section to support the activity of the Chesapeake Exec-				
18	utive Council and to further the purposes of this sec-				
19	tion.				
20	"(2) Ensuring scientific and technical				
21	MERIT.—The Director shall—				
22	"(A) establish and utilize an effective and				
23	transparent mechanism to ensure that projects				
24	funded under this section have undergone appro-				
25	priate peer review, using, to the extent prac-				

1	ticable, the capabilities of the Maryland and Vir-
2	ginia Sea Grant Program;
3	"(B) provide other appropriate means to
4	determine that such projects have acceptable sci-
5	entific and technical merit for the purpose of
6	achieving maximum utilization of available
7	funds and resources to benefit the Chesapeake
8	Bay area; and
9	"(C) ensure that all data and other prod-
10	ucts generated by any project funded under this
11	section be provided to the Director.
12	"(3) Consultation with chesapeake execu-
13	TIVE COUNCIL.—The Director shall, in the implemen-
14	tation of the program activities authorized under this
15	section, consult with the Chesapeake Executive Coun-
16	cil to ensure that the activities of the Office are con-
17	sistent with the purposes and priorities of the Chesa-
18	peake Bay Agreement and plans developed pursuant
19	to the Agreement.
20	"(4) Integrated coastal observations and
21	MAPPING.—
22	"(A) In general.—The Director shall col-
23	laborate with scientific and academic institu-
24	tions, State and Federal agencies, nongovern-
25	mental organizations, and other constituents in

1	the Chesapeake Bay watershed, to incorporate					
2	Chesapeake Bay observations into the U.S. inte-					
3	grated Ocean Observation System, and to coordi-					
4	nate coastal mapping requirements and projects.					
5	"(B) Specific requirements.—To sup-					
6	port the actions described in subparagraph (A)					
7	and provide a complete set of environmental in-					
8	formation for the Chesapeake Bay, the Director					
9	shall—					
10	"(i) coordinate existing monitoring,					
11	observing, and mapping activities in the					
12	$Che sapeake\ Bay;$					
13	"(ii) identify new data collection needs					
14	and deploy new technologies, as appro-					
15	priate;					
16	"(iii) facilitate the collection and anal-					
17	ysis of the scientific information necessary					
18	for the management of living marine re-					
19	sources and the marine habitat associated					
20	with such resources;					
21	"(iv) coordinate with regional partners					
22	to manage and interpret the information					
23	described in clause (iii); and					
24	"(v) support regional partners to en-					
25	sure the information described in clause					

1	(iii) is organized into products that are use-
2	ful to policy makers, resource managers, sci-
3	entists, and the public.
4	"(C) Chesapeake bay interpretive buoy
5	System.—To further the development and imple-
6	mentation of the Chesapeake Bay Interpretive
7	Buoy System, the Director shall—
8	"(i) support the establishment and im-
9	plementation of the Captain John Smith
10	Chesapeake National Historic Trail;
11	"(ii) delineate key waypoints along the
12	trail and provide appropriate real-time
13	data and information for trail users;
14	"(iii) interpret data and information
15	for use by educators and students to inspire
16	stewardship of Chesapeake Bay; and
17	"(iv) incorporate the Chesapeake Bay
18	Interpretive Buoy System into the Inte-
19	grated Ocean Observing System regional
20	network of observatories, in keeping with the
21	purposes of the Integrated Coastal and
22	Ocean Observation System Act of 2009 (33
23	U.S.C. 3601 et seq.).
24	"(5) Chesapeake bay watershed education
25	AND TRAINING PROGRAM.—

1	"(A) In general.—The Director shall es-					
2	tablish a Chesapeake Bay watershed education					
3	and training program. The program shall—					
4	"(i) continue and expand the Chesa-					
5	peake Bay watershed education programs					
6	offered by the Office on the day before the					
7	date of the enactment of the Chesapeake Bay					
8	Science, Education, and Ecosystem En-					
9	$hancement\ Act\ of\ 2009;$					
10	"(ii) improve the understanding of ele-					
11	mentary and secondary school students and					
12	teachers of the living resources of the eco-					
13	system of the Chesapeake Bay;					
14	"(iii) provide community education to					
15	improve watershed protection; and					
16	"(iv) meet the educational goals of the					
17	most recent Chesapeake Bay Agreement.					
18	"(B) Grant program.—The Director shall,					
19	subject to the availability of appropriations,					
20	award grants to support education and training					
21	projects that enhance understanding and assess-					
22	ment of a specific environmental problem in the					
23	Chesapeake Bay watershed or a goal of the					
24	Chesapeake Bay Program, or protect or restore					

1	living resources of the Chesapeake Bay water-					
2	shed, including projects that—					
3	"(i) provide classroom education, in					
4	cluding the development and use of distant					
5	learning and other innovative technologies					
6	related to the Chesapeake Bay watershed;					
7	"(ii) provide watershed educational ex-					
8	periences in the Chesapeake Bay watershed;					
9	"(iii) provide professional development					
10	for teachers related to the Chesapeake Bay					
11	watershed and the dissemination of perti-					
12	nent education materials oriented to vary-					
13	ing grade levels;					
14	"(iv) demonstrate or disseminate envi-					
15	ronmental educational tools and materials					
16	related to the Chesapeake Bay watershed;					
17	"(v) demonstrate field methods, prac-					
18	tices, and techniques including assessment					
19	of environmental and ecological conditions					
20	and analysis of environmental problems;					
21	"(vi) build the capacity of organiza-					
22	tions to deliver high quality environmental					
23	education programs; and					
24	"(vii) educate local land use officials					
25	and decision makers on the relationship of					

1	land use to natural resource and watershed
2	protection.
3	"(C) Collaboration.—The Director shall
4	provide technical assistance to support the edu-
5	cation and training program established under
6	subparagraph (A) in collaboration with the
7	heads of other relevant Federal agencies.
8	"(6) Coastal and living resources manage-
9	MENT AND HABITAT PROGRAM.—
10	"(A) In general.—The Director shall es-
11	tablish a Chesapeake Bay coastal living resources
12	management and habitat program to support co-
13	ordinated management, protection, characteriza-
14	tion, and restoration of priority Chesapeake Bay
15	habitats and living resources, including oysters,
16	blue crabs, and submerged aquatic vegetation.
17	"(B) Activities.—Under the program re-
18	quired by subparagraph (A), the Director may,
19	subject to the availability of appropriations,
20	carry out or enter into grants, contracts, and co-
21	operative agreements and provide technical as-
22	sistance to support—
23	"(i) native oyster restoration;
24	"(ii) fish and shellfish aquaculture;

1	``(iii) establishment of submerged				
2	aquatic vegetation propagation programs;				
3	"(iv) the development of programs that				
4	protect and restore critical coastal habitats;				
5	"(v) habitat mapping, characteriza-				
6	tion, and assessment techniques necessary to				
7	identify, assess, and monitor restoration ac-				
8	tions;				
9	"(vi) application and transfer of ap-				
10	plied scientific research and ecosystem man-				
11	agement tools to fisheries and habitat man-				
12	agers;				
13	"(vii) collection, synthesis, and sharing				
14	of information to inform and influence				
15	coastal and living resource management				
16	issues; and				
17	"(viii) such other activities as the Di-				
18	rector considers appropriate to carry out				
19	the program established under subpara-				
20	graph(A).				
21	"(d) Reports.—				
22	"(1) In general.—The Director shall, not less				
23	frequently than once every 2 years, submit to Con-				
24	gress a report on—				
25	"(A) the activities of the Office; and				

1	"(B) progress made in protecting and re-					
2	storing the living resources and habitat of the					
3	Chesapeake Bay.					
4	"(2) Action plan.—Each report submitted					
5	under paragraph (1) shall include an action plan for					
6	the 2-year period following submission of the report,					
7	consisting of—					
8	"(A) a list of recommended research, moni-					
9	toring, and data collection activities necessary to					
10	continue implementation of the strategy under					
11	subsection (b)(2); and					
12	"(B) recommendations to integrate the ac-					
13	tivities of the National Oceanic and Atmospheric					
14	Administration with the activities of the part-					
15	ners in the Chesapeake Bay Program in order to					
16	meet the commitments of the Chesapeake Bay					
17	Agreement.					
18	"(e) AGREEMENTS.—					
19	"(1) In general.—The Director may, subject to					
20	the availability of appropriations, enter into and per-					
21	form such contracts, leases, grants, or cooperative					
22	agreements as may be necessary to carry out the pro-					
23	visions of this section.					
24	"(2) Use of other resources.—For purposes					
25	of understanding, protecting, and restoring the Chesa-					

- 1 peake Bay, the Director may use, with or without re-2 imbursement, the land, services, equipment, personnel, 3 and facilities of any Department, agency, or instru-4 mentality of the United States, or of any State, local 5 government, Indian tribal government, or of any po-6 litical subdivision thereof if the Director receives consent from the Department, agency, instrumentality, 7 State, government, or political subdivision concerned 8 9 for such use.
- "(3) DONATIONS.—The Director may accept donations of funds, other property, and services for use in understanding, protecting, and restoring the Chesapeake Bay. Donations accepted under this section shall be considered as a gift or bequest to or for the use of the United States.

"(f) DEFINITIONS.—In this section:

- "(1) ADMINISTRATOR.—The term 'Administrator' means the Administrator of the National Oceanic and Atmospheric Administration.
- "(2) CHESAPEAKE BAY AGREEMENT.—The term
 'Chesapeake Bay Agreement' means the formal, voluntary agreements executed to achieve the goal of restoring and protecting the Chesapeake Bay ecosystem
 and the living resources of the Chesapeake Bay eco-

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- 1 system and are signed by the Chesapeake Executive 2 Council.
- 3 "(3) Chesapeake bay program.—The term 4 'Chesapeake Bay Program' means the regional Chesa-5 peake Bay restoration partnership that includes 6 Maryland, Pennsylvania, Virginia, the District of Co-7 lumbia, the Chesapeake Bay Commission, the Envi-8 ronmental Protection Agency, other appropriate Fed-9 eral agencies, and participating citizen and local 10 elected official advisory groups.
 - "(4) Chesapeake Executive Council' means the representatives from the Commonwealth of Virginia, the State of Maryland, the Commonwealth of Pennsylvania, the Environmental Protection Agency, the District of Columbia, and the Chesapeake Bay Commission, who are signatories to the Chesapeake Bay Agreement, and any future signatories to that agreement.
 - "(5) DIRECTOR.—The term 'Director' means the Director of the Chesapeake Bay Office.
- 22 "(6) Office.—The term 'Office' means the 23 Chesapeake Bay Office established under subsection 24 (a).

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"(g) AUTHORIZATION OF APPROPRIATIONS.—There is
 authorized to be appropriated to the Secretary to carry out
 this section—
 "(1) \$17,000,000 for fiscal year 2011;
 "(2) \$18,700,000 for fiscal year 2012;
 "(3) \$20,570,000 for fiscal year 2013; and
 "(4) \$22,627,000 for fiscal year 2014.".

Calendar No. 272

1117H CONGRESS **S. 1224**

[Report No. 111-126]

A BILL

To reauthorize the Chesapeake Bay Office of the National Oceanic and Atmospheric Administration, and for other purposes.

February 23, 2010

Reported with an amendment