

(Pub. L. 104-182, title III, §303, Aug. 6, 1996, 110 Stat. 1683; Pub. L. 106-457, title IX, §903, Nov. 7, 2000, 114 Stat. 1982.)

#### CODIFICATION

Section was enacted as part of the Safe Drinking Water Act Amendments of 1996, and not as part of the Federal Water Pollution Control Act which comprises this chapter.

#### AMENDMENTS

2000—Subsec. (e). Pub. L. 106-457 substituted “to carry out this section \$40,000,000 for each of fiscal years 2001 through 2005” for “\$15,000,000 for each of the fiscal years 1997 through 2000 to carry out this section”.

### § 1264. Omitted

#### CODIFICATION

Section, act June 30, 1948, ch. 758, title I, §114, as added Oct. 18, 1972, Pub. L. 92-500, §2, 86 Stat. 833, authorized the Administrator, in consultation with the Tahoe Regional Planning Agency, the Secretary of Agriculture, other Federal agencies, representatives of State and local governments, and members of the public, to conduct a thorough and complete study on the need of extending Federal oversight and control in order to preserve the fragile ecology of Lake Tahoe and to report the results of this study to Congress not later than one year after Oct. 18, 1972.

### § 1265. In-place toxic pollutants

The Administrator is directed to identify the location of in-place pollutants with emphasis on toxic pollutants in harbors and navigable waterways and is authorized, acting through the Secretary of the Army, to make contracts for the removal and appropriate disposal of such materials from critical port and harbor areas. There is authorized to be appropriated \$15,000,000 to carry out the provisions of this section, which sum shall be available until expended.

(June 30, 1948, ch. 758, title I, §115, as added Pub. L. 92-500, §2, Oct. 18, 1972, 86 Stat. 833.)

### § 1266. Hudson River reclamation demonstration project

(a) The Administrator is authorized to enter into contracts and other agreements with the State of New York to carry out a project to demonstrate methods for the selective removal of polychlorinated biphenyls contaminating bottom sediments of the Hudson River, treating such sediments as required, burying such sediments in secure landfills, and installing monitoring systems for such landfills. Such demonstration project shall be for the purpose of determining the feasibility of indefinite storage in secure landfills of toxic substances and of ascertaining the improvement of the rate of recovery of a toxic contaminated national waterway. No pollutants removed pursuant to this paragraph shall be placed in any landfill unless the Administrator first determines that disposal of the pollutants in such landfill would provide a higher standard of protection of the public health, safety, and welfare than disposal of such pollutants by any other method including, but not limited to, incineration or a chemical destruction process.

(b) The Administrator is authorized to make grants to the State of New York to carry out

this section from funds allotted to such State under section 1285(a) of this title, except that the amount of any such grant shall be equal to 75 per centum of the cost of the project and such grant shall be made on condition that non-Federal sources provide the remainder of the cost of such project. The authority of this section shall be available until September 30, 1983. Funds allotted to the State of New York under section 1285(a) of this title shall be available under this subsection only to the extent that funds are not available, as determined by the Administrator, to the State of New York for the work authorized by this section under section 1265 or 1321 of this title or a comprehensive hazardous substance response and clean up fund. Any funds used under the authority of this subsection shall be deducted from any estimate of the needs of the State of New York prepared under section 1375(b) of this title. The Administrator may not obligate or expend more than \$20,000,000 to carry out this section.

(June 30, 1948, ch. 758, title I, §116, as added Pub. L. 96-483, §10, Oct. 21, 1980, 94 Stat. 2363; amended Pub. L. 105-362, title V, §501(d)(2)(B), Nov. 10, 1998, 112 Stat. 3284; Pub. L. 107-303, title III, §302(b)(1), Nov. 27, 2002, 116 Stat. 2361.)

#### AMENDMENTS

2002—Subsec. (b). Pub. L. 107-303 repealed Pub. L. 105-362, §501(d)(2)(B). See 1998 Amendment note below.

1998—Subsec. (b). Pub. L. 105-362, §501(d)(2)(B), which directed the substitution of “section 1375 of this title” for “section 1375(b) of this title” in penultimate sentence, was repealed by Pub. L. 107-303. See Effective Date of 2002 Amendment note below.

#### EFFECTIVE DATE OF 2002 AMENDMENT

Amendment by Pub. L. 107-303 effective Nov. 10, 1998, and Federal Water Pollution Act (33 U.S.C. 1251 et seq.) to be applied and administered on and after Nov. 27, 2002, as if amendments made by section 501(a)-(d) of Pub. L. 105-362 had not been enacted, see section 302(b) of Pub. L. 107-303, set out as a note under section 1254 of this title.

### § 1267. Chesapeake Bay

#### (a) Definitions

In this section, the following definitions apply:

##### (1) Administrative cost

The term “administrative cost” means the cost of salaries and fringe benefits incurred in administering a grant under this section.

##### (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 signed by the Chesapeake Executive Council.

##### (3) Chesapeake Bay ecosystem

The term “Chesapeake Bay ecosystem” means the ecosystem of the Chesapeake Bay and its watershed.

##### (4) Chesapeake Bay Program

The term “Chesapeake Bay Program” means the program directed by the Chesapeake Exec-

utive Council in accordance with the Chesapeake Bay Agreement.

**(5) Chesapeake Executive Council**

The term “Chesapeake Executive Council” means the signatories to the Chesapeake Bay Agreement.

**(6) Signatory jurisdiction**

The term “signatory jurisdiction” means a jurisdiction of a signatory to the Chesapeake Bay Agreement.

**(b) Continuation of Chesapeake Bay Program**

**(1) In general**

In cooperation with the Chesapeake Executive Council (and as a member of the Council), the Administrator shall continue the Chesapeake Bay Program.

**(2) Program Office**

**(A) In general**

The Administrator shall maintain in the Environmental Protection Agency a Chesapeake Bay Program Office.

**(B) Function**

The Chesapeake Bay Program Office shall provide support to the Chesapeake Executive Council by—

(i) implementing and coordinating science, research, modeling, support services, monitoring, data collection, and other activities that support the Chesapeake Bay Program;

(ii) developing and making available, through publications, technical assistance, and other appropriate means, information pertaining to the environmental quality and living resources of the Chesapeake Bay ecosystem;

(iii) in cooperation with appropriate Federal, State, and local authorities, assisting the signatories to the Chesapeake Bay Agreement in developing and implementing specific action plans to carry out the responsibilities of the signatories to the Chesapeake Bay Agreement;

(iv) coordinating the actions of the Environmental Protection Agency with the actions of the appropriate officials of other Federal agencies and State and local authorities in developing strategies to—

(I) improve the water quality and living resources in the Chesapeake Bay ecosystem; and

(II) obtain the support of the appropriate officials of the agencies and authorities in achieving the objectives of the Chesapeake Bay Agreement; and

(v) implementing outreach programs for public information, education, and participation to foster stewardship of the resources of the Chesapeake Bay.

**(c) Interagency agreements**

The Administrator may enter into an interagency agreement with a Federal agency to carry out this section.

**(d) Technical assistance and assistance grants**

**(1) In general**

In cooperation with the Chesapeake Executive Council, the Administrator may provide

technical assistance, and assistance grants, to nonprofit organizations, State and local governments, colleges, universities, and interstate agencies to carry out this section, subject to such terms and conditions as the Administrator considers appropriate.

**(2) Federal share**

**(A) In general**

Except as provided in subparagraph (B), the Federal share of an assistance grant provided under paragraph (1) shall be determined by the Administrator in accordance with guidance issued by the Administrator.

**(B) Small watershed grants program**

The Federal share of an assistance grant provided under paragraph (1) to carry out an implementing activity under subsection (g)(2) shall not exceed 75 percent of eligible project costs, as determined by the Administrator.

**(3) Non-Federal share**

An assistance grant under paragraph (1) shall be provided on the condition that non-Federal sources provide the remainder of eligible project costs, as determined by the Administrator.

**(4) Administrative costs**

Administrative costs shall not exceed 10 percent of the annual grant award.

**(e) Implementation and monitoring 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—

(A) 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; and

(B) may make a grant to a signatory jurisdiction for the purpose of monitoring the Chesapeake Bay ecosystem.

**(2) Proposals**

**(A) In general**

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.

**(B) Contents**

A proposal under subparagraph (A) shall include—

(i) 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 its watershed or meeting applicable water quality standards or established goals and objectives under the Chesapeake Bay Agreement; and

(ii) 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 1251(a) of this title, the Administrator may approve the proposal for an award.

**(4) Federal share**

The Federal share of a grant under this subsection shall not exceed 50 percent of the cost of implementing the management mechanisms during the fiscal year.

**(5) Non-Federal share**

A 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 shall not exceed 10 percent of the annual grant award.

**(7) Reporting**

On or before October 1 of each fiscal year, the Administrator shall make available to the public a document that lists and describes, in the greatest practicable degree of detail—

- (A) all projects and activities funded for the fiscal year;
- (B) the goals and objectives of projects funded for the previous fiscal year; and
- (C) the net benefits of projects funded for previous fiscal years.

**(f) Federal facilities and budget coordination**

**(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.

**(2) Compliance with agreement**

The head of each Federal agency that owns or occupies real property in the Chesapeake Bay watershed shall ensure that the property, and actions taken by the agency with respect to the property, comply with the Chesapeake Bay Agreement, the Federal Agencies Chesapeake Ecosystem Unified Plan, and any subsequent agreements and plans.

**(3) Budget coordination**

**(A) In general**

As part of the annual budget submission of each Federal agency with projects or grants related to restoration, planning, monitoring, or scientific investigation of the Chesapeake Bay ecosystem, the head of the agency shall submit to the President a report that describes plans for the expenditure of the funds under this section.

**(B) Disclosure to the Council**

The head of each agency referred to in subparagraph (A) shall disclose the report under that subparagraph with the Chesapeake Executive Council as appropriate.

**(g) Chesapeake Bay Program**

**(1) Management strategies**

The Administrator, in coordination with other members of the Chesapeake Executive Council, shall ensure that management plans are developed and implementation is begun by signatories to the Chesapeake Bay Agreement to achieve and maintain—

(A) the nutrient goals of the Chesapeake Bay Agreement for the quantity of nitrogen and phosphorus entering the Chesapeake Bay and its watershed;

(B) the water quality requirements necessary to restore living resources in the Chesapeake Bay ecosystem;

(C) the Chesapeake Bay Basinwide Toxins Reduction and Prevention Strategy goal of reducing or eliminating the input of chemical contaminants from all controllable sources to levels that result in no toxic or bioaccumulative impact on the living resources of the Chesapeake Bay ecosystem or on human health;

(D) habitat restoration, protection, creation, and enhancement goals established by Chesapeake Bay Agreement signatories for wetlands, riparian forests, and other types of habitat associated with the Chesapeake Bay ecosystem; and

(E) the restoration, protection, creation, and enhancement goals established by the Chesapeake Bay Agreement signatories for living resources associated with the Chesapeake Bay ecosystem.

**(2) Small watershed grants program**

The Administrator, in cooperation with the Chesapeake Executive Council, shall—

(A) establish a small watershed grants program as part of the Chesapeake Bay Program; and

(B) offer technical assistance and assistance grants under subsection (d) to local governments and nonprofit organizations and individuals in the Chesapeake Bay region to implement—

(i) cooperative tributary basin strategies that address the water quality and living resource needs in the Chesapeake Bay ecosystem; and

(ii) locally based protection and restoration programs or projects within a watershed that complement the tributary basin strategies, including the creation, restoration, protection, or enhancement of habitat associated with the Chesapeake Bay ecosystem.

**(h) Study of Chesapeake Bay Program**

**(1) In general**

Not later than April 22, 2003, and every 5 years thereafter, the Administrator, in coordination with the Chesapeake Executive Council, shall complete a study and submit to Congress a comprehensive report on the results of the study.

**(2) Requirements**

The study and report shall—

(A) assess the state of the Chesapeake Bay ecosystem;

(B) compare the current state of the Chesapeake Bay ecosystem with its state in 1975, 1985, and 1995;

(C) assess the effectiveness of management strategies being implemented on November 7, 2000, and the extent to which the priority needs are being met;

(D) make recommendations for the improved management of the Chesapeake Bay Program either by strengthening strategies being implemented on November 7, 2000, or by adopting new strategies; and

(E) be presented in such a format as to be readily transferable to and usable by other watershed restoration programs.

**(i) Special study of living resource response**

**(1) In general**

Not later than 180 days after November 7, 2000, the Administrator shall commence a 5-year special study with full participation of the scientific community of the Chesapeake Bay to establish and expand understanding of the response of the living resources of the Chesapeake Bay ecosystem to improvements in water quality that have resulted from investments made through the Chesapeake Bay Program.

**(2) Requirements**

The study shall—

(A) determine the current status and trends of living resources, including grasses, benthos, phytoplankton, zooplankton, fish, and shellfish;

(B) establish to the extent practicable the rates of recovery of the living resources in response to improved water quality conditions;

(C) evaluate and assess interactions of species, with particular attention to the impact of changes within and among trophic levels; and

(D) recommend management actions to optimize the return of a healthy and balanced ecosystem in response to improvements in the quality and character of the waters of the Chesapeake Bay.

**(3) Annual survey**

The Administrator shall carry out an annual survey of sea grasses in the Chesapeake Bay.

**(j) Authorization of appropriations**

There is authorized to be appropriated to carry out this section \$40,000,000 for each of fiscal years 2001 through 2005. Such sums shall remain available until expended.

(June 30, 1948, ch. 758, title I, § 117, as added Pub. L. 100-4, title I, § 103, Feb. 4, 1987, 101 Stat. 10; amended Pub. L. 106-457, title II, § 203, Nov. 7, 2000, 114 Stat. 1967; Pub. L. 114-322, title IV, § 5007, Dec. 16, 2016, 130 Stat. 1896.)

CODIFICATION

November 7, 2000, referred to in subsecs. (h)(2)(C), (D), and (i)(1), was in the original “the date of enactment of this section”, which was translated as meaning the date of enactment of Pub. L. 106-457, which amended this section generally, to reflect the probable intent of Congress.

AMENDMENTS

2016—Subsec. (i)(3). Pub. L. 114-322 added par. (3).

2000—Pub. L. 106-457 amended section generally, substituting subsecs. (a) to (j) for former subsecs. (a) to (d), which related to continuation of the Chesapeake Bay Program and establishment and maintenance in the Environmental Protection Agency of an office, division, or branch of Chesapeake Bay Programs, interstate development plan grants, progress reports from grant recipient States, and authorization of appropriations.

CHESAPEAKE BAY ACCOUNTABILITY AND RECOVERY

Pub. L. 113-273, Dec. 18, 2014, 128 Stat. 2967, provided that:

“SECTION 1. SHORT TITLE.

“This Act may be cited as the ‘Chesapeake Bay Accountability and Recovery Act of 2014’.

“SEC. 2. DEFINITIONS.

“In this Act:

“(1) ADMINISTRATOR.—The term ‘Administrator’ means the Administrator of the Environmental Protection Agency.

“(2) CHESAPEAKE BAY STATE.—The term ‘Chesapeake Bay State’ or ‘State’ means any of—

“(A) the States of Maryland, West Virginia, Delaware, and New York;

“(B) the Commonwealths of Virginia and Pennsylvania; and

“(C) the District of Columbia.

“(3) CHESAPEAKE BAY WATERSHED.—The term ‘Chesapeake Bay watershed’ means all tributaries, backwaters, and side channels, including watersheds, draining into the Chesapeake Bay.

“(4) CHESAPEAKE EXECUTIVE COUNCIL.—The term ‘Chesapeake Executive Council’ has the meaning given the term by section 117(a) of the Federal Water Pollution Control Act (33 U.S.C. 1267(a)).

“(5) CHIEF EXECUTIVE.—The term ‘chief executive’ means, in the case of a State or Commonwealth, the Governor of the State or Commonwealth and, in the case of the District of Columbia, the Mayor of the District of Columbia.

“(6) DIRECTOR.—The term ‘Director’ means the Director of the Office of Management and Budget.

“(7) FEDERAL RESTORATION ACTIVITY.—

“(A) IN GENERAL.—The term ‘Federal restoration activity’ means a Federal program or project carried out under Federal authority in existence as of the date of enactment of this Act [Dec. 18, 2014] with the express intent to directly protect, conserve, or restore living resources, habitat, water resources, or water quality in the Chesapeake Bay watershed, including programs or projects that provide financial and technical assistance to promote responsible land use, stewardship, and community engagement in the Chesapeake Bay watershed.

“(B) CATEGORIZATION.—Federal restoration activities may be categorized as follows:

“(i) Physical restoration.

“(ii) Planning.

“(iii) Feasibility studies.

“(iv) Scientific research.

“(v) Monitoring.

“(vi) Education.

“(vii) Infrastructure development.

“(8) STATE RESTORATION ACTIVITY.—

“(A) IN GENERAL.—The term ‘State restoration activity’ means any State program or project carried out under State authority that directly or indirectly protect[s], conserve[s], or restore[s] living resources, habitat, water resources, or water quality in the Chesapeake Bay watershed, including programs or projects that promote responsible land use, stewardship, and community engagement in the Chesapeake Bay watershed.

“(B) CATEGORIZATION.—State restoration activities may be categorized as follows:

“(i) Physical restoration.

“(ii) Planning.

“(iii) Feasibility studies.

- “(iv) Scientific research.
- “(v) Monitoring.
- “(vi) Education.
- “(vii) Infrastructure development.

“SEC. 3. CHESAPEAKE BAY CROSSCUT BUDGET.

“(a) IN GENERAL.—The Director, in consultation with the Chesapeake Executive Council, the chief executive of each Chesapeake Bay State, and the Chesapeake Bay Commission, shall submit to Congress a financial report containing—

“(1) an interagency crosscut budget that displays, as applicable—

“(A) the proposed funding for any Federal restoration activity to be carried out in the succeeding fiscal year, including any planned interagency or intra-agency transfer, for each of the Federal agencies that carry out restoration activities;

“(B) to the extent that information is available, the estimated funding for any State restoration activity to be carried out in the succeeding fiscal year;

“(C) all expenditures for Federal restoration activities from the preceding 2 fiscal years, the current fiscal year, and the succeeding fiscal year;

“(D) all expenditures, to the extent that information is available, for State restoration activities during the equivalent time period described in subparagraph (C); and

“(E) a section that identifies and evaluates, based on need and appropriateness, specific opportunities to consolidate similar programs and activities within the budget and recommendations to Congress for legislative action to streamline, consolidate, or eliminate similar programs and activities within the budget;

“(2) a detailed accounting of all funds received and obligated by each Federal agency for restoration activities during the current and preceding fiscal years, including the identification of funds that were transferred to a Chesapeake Bay State for restoration activities;

“(3) to the extent that information is available, a detailed accounting from each State of all funds received and obligated from a Federal agency for restoration activities during the current and preceding fiscal years; and

“(4) a description of each of the proposed Federal and State restoration activities to be carried out in the succeeding fiscal year (corresponding to those activities listed in subparagraphs (A) and (B) of paragraph (1)), including—

- “(A) the project description;
- “(B) the current status of the project;
- “(C) the Federal or State statutory or regulatory authority, program, or responsible agency;
- “(D) the authorization level for appropriations;
- “(E) the project timeline, including benchmarks;
- “(F) references to project documents;
- “(G) descriptions of risks and uncertainties of project implementation;
- “(H) a list of coordinating entities;
- “(I) a description of the funding history for the project;
- “(J) cost sharing; and
- “(K) alignment with the existing Chesapeake Bay Agreement, Chesapeake Executive Council goals and priorities, and Annual Action Plan required by section 205 of Executive Order 13508 (33 U.S.C. 1267 note; relating to Chesapeake Bay protection and restoration).

“(b) MINIMUM FUNDING LEVELS.—In describing restoration activities in the report required under subsection (a), the Director shall only include—

“(1) for the first 3 years that the report is required, descriptions of—

“(A) Federal restoration activities that have funding amounts greater than or equal to \$300,000; and

“(B) State restoration activities that have funding amounts greater than or equal to \$300,000; and

“(2) for every year thereafter, descriptions of—

“(A) Federal restoration activities that have funding amounts greater than or equal to \$100,000; and

“(B) State restoration activities that have funding amounts greater than or equal to \$100,000.

“(c) DEADLINE.—The Director shall submit to Congress the report required by subsection (a) not later than September 30 of each year.

“(d) REPORT.—Copies of the report required by subsection (a) shall be submitted to the Committees on Appropriations, Natural Resources, Energy and Commerce, and Transportation and Infrastructure of the House of Representatives and the Committees on Appropriations, Environment and Public Works, and Commerce, Science, and Transportation of the Senate.

“(e) EFFECTIVE DATE.—This section shall apply beginning with the first fiscal year after the date of enactment of this Act [Dec. 18, 2014].

“SEC. 4. INDEPENDENT EVALUATOR FOR THE CHESAPEAKE BAY PROGRAM.

“(a) IN GENERAL.—There shall be an Independent Evaluator for restoration activities in the Chesapeake Bay watershed, who shall review and report on—

“(1) restoration activities; and

“(2) any related topics that are suggested by the Chesapeake Executive Council.

“(b) APPOINTMENT.—

“(1) IN GENERAL.—Not later than 30 days after the date of submission of nominees by the Chesapeake Executive Council, the Independent Evaluator shall be appointed by the Administrator from among nominees submitted by the Chesapeake Executive Council with the consultation of the scientific community.

“(2) NOMINATIONS.—The Chesapeake Executive Council may nominate for consideration as Independent Evaluator a science-based institution of higher education.

“(3) REQUIREMENTS.—The Administrator shall only select as Independent Evaluator a nominee that the Administrator determines demonstrates excellence in marine science, policy evaluation, or other studies relating to complex environmental restoration activities.

“(c) REPORTS.—Not later than 180 days after the date of appointment and once every 2 years thereafter, the Independent Evaluator shall submit to Congress a report describing the findings and recommendations of reviews conducted under subsection (a).

“SEC. 5. PROHIBITION ON NEW FUNDING.

“No additional funds are authorized to be appropriated to carry out this Act.”

FINDINGS AND PURPOSES

Pub. L. 106-457, title II, §202, Nov. 7, 2000, 114 Stat. 1967, provided that:

“(a) FINDINGS.—Congress finds that—

“(1) the Chesapeake Bay is a national treasure and a resource of worldwide significance;

“(2) over many years, the productivity and water quality of the Chesapeake Bay and its watershed were diminished by pollution, excessive sedimentation, shoreline erosion, the impacts of population growth and development in the Chesapeake 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, as Chesapeake Bay Agreement signatories, have committed to a comprehensive 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 and subsequent goals and commitments of the Chesapeake Bay Program.

“(b) PURPOSES.—The purposes of this title [amending this section and enacting provisions set out as a note under section 1251 of this title] are—

“(1) to expand and strengthen cooperative efforts to restore and protect the Chesapeake Bay; and

“(2) to achieve the goals established in the Chesapeake Bay Agreement.”

#### NUTRIENT LOADING RESULTING FROM DREDGED MATERIAL DISPOSAL

Pub. L. 106-53, title IV, §457, Aug. 17, 1999, 113 Stat. 332, provided that:

“(a) STUDY.—The Secretary shall conduct a study of nutrient loading that occurs as a result of discharges of dredged material into open-water sites in the Chesapeake Bay.

“(b) REPORT.—Not later than 18 months after the date of enactment of this Act [Aug. 17, 1999], the Secretary shall submit to Congress a report on the results of the study.”

#### EX. ORD. NO. 13508. CHESAPEAKE BAY PROTECTION AND RESTORATION

Ex. Ord. No. 13508, May 12, 2009, 74 F.R. 23099, provided:

By the authority vested in me as President by the Constitution and the laws of the United States of America and in furtherance of the purposes of the Clean Water Act of 1972, as amended (33 U.S.C. 1251 *et seq.*), and other laws, and to protect and restore the health, heritage, natural resources, and social and economic value of the Nation’s largest estuarine ecosystem and the natural sustainability of its watershed, it is hereby ordered as follows:

#### PART 1—PREAMBLE

The Chesapeake Bay is a national treasure constituting the largest estuary in the United States and one of the largest and most biologically productive estuaries in the world. The Federal Government has nationally significant assets in the Chesapeake Bay and its watershed in the form of public lands, facilities, military installations, parks, forests, wildlife refuges, monuments, and museums.

Despite significant efforts by Federal, State, and local governments and other interested parties, water pollution in the Chesapeake Bay prevents the attainment of existing State water quality standards and the “fishable and swimmable” goals of the Clean Water Act. At the current level and scope of pollution control within the Chesapeake Bay’s watershed, restoration of the Chesapeake Bay is not expected for many years. The pollutants that are largely responsible for pollution of the Chesapeake Bay are nutrients, in the form of nitrogen and phosphorus, and sediment. These pollutants come from many sources, including sewage treatment plants, city streets, development sites, agricultural operations, and deposition from the air onto the waters of the Chesapeake Bay and the lands of the watershed.

Restoration of the health of the Chesapeake Bay will require a renewed commitment to controlling pollution from all sources as well as protecting and restoring habitat and living resources, conserving lands, and improving management of natural resources, all of which contribute to improved water quality and ecosystem health. The Federal Government should lead this effort. Executive departments and agencies (agencies), working in collaboration, can use their expertise and resources to contribute significantly to improving the health of the Chesapeake Bay. Progress in restoring the Chesapeake Bay also will depend on the support of State and local governments, the enterprise of the pri-

vate sector, and the stewardship provided to the Chesapeake Bay by all the people who make this region their home.

#### PART 2—SHARED FEDERAL LEADERSHIP, PLANNING, AND ACCOUNTABILITY

SEC. 201. *Federal Leadership Committee.* In order to begin a new era of shared Federal leadership with respect to the protection and restoration of the Chesapeake Bay, a Federal Leadership Committee (Committee) for the Chesapeake Bay is established to oversee the development and coordination of programs and activities, including data management and reporting, of agencies participating in protection and restoration of the Chesapeake Bay. The Committee shall manage the development of strategies and program plans for the watershed and ecosystem of the Chesapeake Bay and oversee their implementation. The Committee shall be chaired by the Administrator of the Environmental Protection Agency (EPA), or the Administrator’s designee, and include senior representatives of the Departments of Agriculture (USDA), Commerce (DOC), Defense (DOD), Homeland Security (DHS), the Interior (DOI), Transportation (DOT), and such other agencies as determined by the Committee. Representatives serving on the Committee shall be officers of the United States.

SEC. 202. *Reports on Key Challenges to Protecting and Restoring the Chesapeake Bay.* Within 120 days from the date of this order, the agencies identified in this section as the lead agencies shall prepare and submit draft reports to the Committee making recommendations for accomplishing the following steps to protect and restore the Chesapeake Bay:

(a) define the next generation of tools and actions to restore water quality in the Chesapeake Bay and describe the changes to be made to regulations, programs, and policies to implement these actions;

(b) target resources to better protect the Chesapeake Bay and its tributary waters, including resources under the Food Security Act of 1985 as amended, the Clean Water Act, and other laws;

(c) strengthen storm water management practices at Federal facilities and on Federal lands within the Chesapeake Bay watershed and develop storm water best practices guidance;

(d) assess the impacts of a changing climate on the Chesapeake Bay and develop a strategy for adapting natural resource programs and public infrastructure to the impacts of a changing climate on water quality and living resources of the Chesapeake Bay watershed;

(e) expand public access to waters and open spaces of the Chesapeake Bay and its tributaries from Federal lands and conserve landscapes and ecosystems of the Chesapeake Bay watershed;

(f) strengthen scientific support for decisionmaking to restore the Chesapeake Bay and its watershed, including expanded environmental research and monitoring and observing systems; and

(g) develop focused and coordinated habitat and research activities that protect and restore living resources and water quality of the Chesapeake Bay and its watershed.

The EPA shall be the lead agency for subsection (a) of this section and the development of the storm water best practices guide under subsection (c). The USDA shall be the lead agency for subsection (b). The DOD shall lead on storm water management practices at Federal facilities and on Federal lands under subsection (c). The DOI and the DOC shall share the lead on subsections (d), (f), and (g), and the DOI shall be lead on subsection (e). The lead agencies shall provide final reports to the Committee within 180 days of the date of this order.

SEC. 203. *Strategy for Protecting and Restoring the Chesapeake Bay.* The Committee shall prepare and publish a strategy for coordinated implementation of existing programs and projects to guide efforts to protect and restore the Chesapeake Bay. The strategy shall, to the extent permitted by law:

(a) define environmental goals for the Chesapeake Bay and describe milestones for making progress toward attainment of these goals;

(b) identify key measurable indicators of environmental condition and changes that are critical to effective Federal leadership;

(c) describe the specific programs and strategies to be implemented, including the programs and strategies described in draft reports developed under section 202 of this order;

(d) identify the mechanisms that will assure that governmental and other activities, including data collection and distribution, are coordinated and effective, relying on existing mechanisms where appropriate; and

(e) describe a process for the implementation of adaptive management principles, including a periodic evaluation of protection and restoration activities.

The Committee shall review the draft reports submitted by lead agencies under section 202 of this order and, in consultation with relevant State agencies, suggest appropriate revisions to the agency that provided the draft report. It shall then integrate these reports into a coordinated strategy for restoration and protection of the Chesapeake Bay consistent with the requirements of this order. Together with the final reports prepared by the lead agencies, the draft strategy shall be published for public review and comment within 180 days of the date of this order and a final strategy shall be published within 1 year. To the extent practicable and authorized under their existing authorities, agencies may begin implementing core elements of restoration and protection programs and strategies, in consultation with the Committee, as soon as possible and prior to release of a final strategy.

SEC. 204. *Collaboration with State Partners.* In preparing the reports under section 202 and the strategy under section 203, the lead agencies and the Committee shall consult extensively with the States of Virginia, Maryland, Pennsylvania, West Virginia, New York, and Delaware and the District of Columbia. The goal of this consultation is to ensure that Federal actions to protect and restore the Chesapeake Bay are closely coordinated with actions by State and local agencies in the watershed and that the resources, authorities, and expertise of Federal, State, and local agencies are used as efficiently as possible for the benefit of the Chesapeake Bay's water quality and ecosystem and habitat health and viability.

SEC. 205. *Annual Action Plan and Progress Report.* Beginning in 2010, the Committee shall publish an annual Chesapeake Bay Action Plan (Action Plan) describing how Federal funding proposed in the President's Budget will be used to protect and restore the Chesapeake Bay during the upcoming fiscal year. This plan will be accompanied by an Annual Progress Report reviewing indicators of environmental conditions in the Chesapeake Bay, assessing implementation of the Action Plan during the preceding fiscal year, and recommending steps to improve progress in restoring and protecting the Chesapeake Bay. The Committee shall consult with stakeholders (including relevant State agencies) and members of the public in developing the Action Plan and Annual Progress Report.

SEC. 206. *Strengthen Accountability.* The Committee, in collaboration with State agencies, shall ensure that an independent evaluator periodically reports to the Committee on progress toward meeting the goals of this order. The Committee shall ensure that all program evaluation reports, including data on practice or system implementation and maintenance funded through agency programs, as appropriate, are made available to the public by posting on a website maintained by the Chair of the Committee.

#### PART 3—RESTORE CHESAPEAKE BAY WATER QUALITY

SEC. 301. *Water Pollution Control Strategies.* In preparing the report required by subsection 202(a) of this order, the Administrator of the EPA (Administrator) shall, after consulting with appropriate State agencies, examine how to make full use of its authorities under

the Clean Water Act to protect and restore the Chesapeake Bay and its tributary waters and, as appropriate, shall consider revising any guidance and regulations. The Administrator shall identify pollution control strategies and actions authorized by the EPA's existing authorities to restore the Chesapeake Bay that:

(a) establish a clear path to meeting, as expeditiously as practicable, water quality and environmental restoration goals for the Chesapeake Bay;

(b) are based on sound science and reflect adaptive management principles;

(c) are performance oriented and publicly accountable;

(d) apply innovative and cost-effective pollution control measures;

(e) can be replicated in efforts to protect other bodies of water, where appropriate; and

(f) build on the strengths and expertise of Federal, State, and local governments, the private sector, and citizen organizations.

SEC. 302. *Elements of EPA Reports.* The strategies and actions identified by the Administrator of the EPA in preparing the report under subsection 202(a) shall include, to the extent permitted by law:

(a) using Clean Water Act tools, including strengthening existing permit programs and extending coverage where appropriate;

(b) establishing new, minimum standards of performance where appropriate, including:

(i) establishing a schedule for the implementation of key actions in cooperation with States, local governments, and others;

(ii) constructing watershed-based frameworks that assign pollution reduction responsibilities to pollution sources and maximize the reliability and cost-effectiveness of pollution reduction programs; and

(iii) implementing a compliance and enforcement strategy.

#### PART 4—AGRICULTURAL PRACTICES TO PROTECT THE CHESAPEAKE BAY

SEC. 401. In developing recommendations for focusing resources to protect the Chesapeake Bay in the report required by subsection 202(b) of this order, the Secretary of Agriculture shall, as appropriate, concentrate the USDA's working lands and land retirement programs within priority watersheds in counties in the Chesapeake Bay watershed. These programs should apply priority conservation practices that most efficiently reduce nutrient and sediment loads to the Chesapeake Bay, as identified by USDA and EPA data and scientific analysis. The Secretary of Agriculture shall work with State agriculture and conservation agencies in developing the report.

#### PART 5—REDUCE WATER POLLUTION FROM FEDERAL LANDS AND FACILITIES

SEC. 501. Agencies with land, facilities, or installation management responsibilities affecting ten or more acres within the watershed of the Chesapeake Bay shall, as expeditiously as practicable and to the extent permitted by law, implement land management practices to protect the Chesapeake Bay and its tributary waters consistent with the report required by section 202 of this order and as described in guidance published by the EPA under section 502.

SEC. 502. The Administrator of the EPA shall, within 1 year of the date of this order and after consulting with the Committee and providing for public review and comment, publish guidance for Federal land management in the Chesapeake Bay watershed describing proven, cost-effective tools and practices that reduce water pollution, including practices that are available for use by Federal agencies.

#### PART 6—PROTECT CHESAPEAKE BAY AS THE CLIMATE CHANGES

SEC. 601. The Secretaries of Commerce and the Interior shall, to the extent permitted by law, organize and

conduct research and scientific assessments to support development of the strategy to adapt to climate change impacts on the Chesapeake Bay watershed as required in section 202 of this order and to evaluate the impacts of climate change on the Chesapeake Bay in future years. Such research should include assessment of:

(a) the impact of sea level rise on the aquatic ecosystem of the Chesapeake Bay, including nutrient and sediment load contributions from stream banks and shorelines;

(b) the impacts of increasing temperature, acidity, and salinity levels of waters in the Chesapeake Bay;

(c) the impacts of changing rainfall levels and changes in rainfall intensity on water quality and aquatic life;

(d) potential impacts of climate change on fish, wildlife, and their habitats in the Chesapeake Bay and its watershed; and

(e) potential impacts of more severe storms on Chesapeake Bay resources.

**PART 7—EXPAND PUBLIC ACCESS TO THE CHESAPEAKE BAY AND CONSERVE LANDSCAPES AND ECOSYSTEMS**

SEC. 701. (a) Agencies participating in the Committee shall assist the Secretary of the Interior in development of the report addressing expanded public access to the waters of the Chesapeake Bay and conservation of landscapes and ecosystems required in subsection 202(e) of this order by providing to the Secretary:

(i) a list and description of existing sites on agency lands and facilities where public access to the Chesapeake Bay or its tributary waters is offered;

(ii) a description of options for expanding public access at these agency sites;

(iii) a description of agency sites where new opportunities for public access might be provided;

(iv) a description of safety and national security issues related to expanded public access to Department of Defense installations;

(v) a description of landscapes and ecosystems in the Chesapeake Bay watershed that merit recognition for their historical, cultural, ecological, or scientific values; and

(vi) options for conserving these landscapes and ecosystems.

(b) In developing the report addressing expanded public access on agency lands to the waters of the Chesapeake Bay and options for conserving landscapes and ecosystems in the Chesapeake Bay, as required in subsection 202(e) of this order, the Secretary of the Interior shall coordinate any recommendations with State and local agencies in the watershed and programs such as the Captain John Smith Chesapeake National Historic Trail, the Chesapeake Bay Gateways and Water-trails Network, and the Star-Spangled Banner National Historic Trail.

**PART 8—MONITORING AND DECISION SUPPORT FOR ECOSYSTEM MANAGEMENT**

SEC. 801. The Secretaries of Commerce and the Interior shall, to the extent permitted by law, organize and conduct their monitoring, research, and scientific assessments to support decisionmaking for the Chesapeake Bay ecosystem and to develop the report addressing strengthening environmental monitoring of the Chesapeake Bay and its watershed required in section 202 of this order. This report will assess existing monitoring programs and gaps in data collection, and shall also include the following topics:

(a) the health of fish and wildlife in the Chesapeake Bay watershed;

(b) factors affecting changes in water quality and habitat conditions; and

(c) using adaptive management to plan, monitor, evaluate, and adjust environmental management actions.

**PART 9—LIVING RESOURCES PROTECTION AND RESTORATION**

SEC. 901. The Secretaries of Commerce and the Interior shall, to the extent permitted by law, identify and

prioritize critical living resources of the Chesapeake Bay and its watershed, conduct collaborative research and habitat protection activities that address expected outcomes for these species, and develop a report addressing these topics as required in section 202 of this order. The Secretaries of Commerce and the Interior shall coordinate agency activities related to living resources in estuarine waters to ensure maximum benefit to the Chesapeake Bay resources.

**PART 10—EXCEPTIONS**

SEC. 1001. The heads of agencies may authorize exceptions to this order, in the following circumstances:

(a) during time of war or national emergency;

(b) when necessary for reasons of national security;

(c) during emergencies posing an unacceptable threat to human health or safety or to the marine environment and admitting of no other feasible solution; or

(d) in any case that constitutes a danger to human life or a real threat to vessels, aircraft, platforms, or other man-made structures at sea, such as cases of *force majeure* caused by stress of weather or other act of God.

**PART 11—GENERAL PROVISIONS**

SEC. 1101. (a) Nothing in this order shall be construed to impair or otherwise affect:

(i) authority granted by law to a department, agency, or the head thereof; or

(ii) functions of the Director of the Office of Management and Budget relating to budgetary, administrative, or legislative proposals.

(b) This order shall be implemented consistent with applicable law and subject to the availability of appropriations.

(c) This order is not intended to, and does not, create any right or benefit, substantive or procedural, enforceable at law or in equity, by any party against the United States, its departments, agencies, or entities, its officers, employees, or agents, or any other person.

BARACK OBAMA.

**§ 1268. Great Lakes**

**(a) Findings, purpose, and definitions**

**(1) Findings**

The Congress finds that—

(A) the Great Lakes are a valuable national resource, continuously serving the people of the United States and other nations as an important source of food, fresh water, recreation, beauty, and enjoyment;

(B) the United States should seek to attain the goals embodied in the Great Lakes Water Quality Agreement of 1978, as amended by the Water Quality Agreement of 1987 and any other agreements and amendments, with particular emphasis on goals related to toxic pollutants; and

(C) the Environmental Protection Agency should take the lead in the effort to meet those goals, working with other Federal agencies and State and local authorities.

**(2) Purpose**

It is the purpose of this section to achieve the goals embodied in the Great Lakes Water Quality Agreement of 1978, as amended by the Water Quality Agreement of 1987 and any other agreements and amendments, through improved organization and definition of mission on the part of the Agency, funding of State grants for pollution control in the Great Lakes area, and improved accountability for implementation of such agreement.

**(3) Definitions**

For purposes of this section, the term—