^{111TH CONGRESS} 1ST SESSION H.R. 1262

IN THE SENATE OF THE UNITED STATES

March 16, 2009

Received; read twice and referred to the Committee on Environment and Public Works

AN ACT

- To amend the Federal Water Pollution Control Act to authorize appropriations for State water pollution control revolving funds, 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,

1 SECTION 1. SHORT TITLE; TABLE OF CONTENTS.

2 (a) IN GENERAL.—This Act may be cited as the

3 "Water Quality Investment Act of 2009".

4 (b) TABLE OF CONTENTS.—

Sec. 1. Short title; table of contents.

Sec. 2. Amendment of Federal Water Pollution Control Act.

TITLE I—WATER QUALITY FINANCING

Subtitle A—Technical and Management Assistance

- Sec. 1101. Technical assistance.
- Sec. 1102. State management assistance.
- Sec. 1103. Watershed pilot projects.

Subtitle B—Construction of Treatment Works

- Sec. 1201. Sewage collection systems.
- Sec. 1202. Treatment works defined.

Subtitle C-State Water Pollution Control Revolving Funds

- Sec. 1301. General authority for capitalization grants.
- Sec. 1302. Capitalization grant agreements.
- Sec. 1303. Water pollution control revolving loan funds.
- Sec. 1304. Allotment of funds.
- Sec. 1305. Intended use plan.
- Sec. 1306. Annual Reports.
- Sec. 1307. Technical assistance; requirements for use of American materials.
- Sec. 1308. Authorization of appropriations.

Subtitle D—General Provisions

- Sec. 1401. Definition of treatment works.
- Sec. 1402. Funding for Indian programs.

Subtitle E—Tonnage Duties

- Sec. 1501. Tonnage duties.
- Sec. 1502. United States-Mexican border water infrastructure studies.

TITLE II—ALTERNATIVE WATER SOURCE PROJECTS

Sec. 2001. Pilot program for alternative water source projects.

TITLE III—SEWER OVERFLOW CONTROL GRANTS

Sec. 3001. Sewer overflow control grants.

TITLE IV—MONITORING, REPORTING, AND PUBLIC NOTIFICATION OF SEWER OVERFLOWS

Sec. 4001. Monitoring, reporting, and public notification of sewer overflows.

TITLE V—GREAT LAKES LEGACY REAUTHORIZATION

- Sec. 5001. Remediation of sediment contamination in areas of concern.
- Sec. 5002. Public information program.
- Sec. 5003. Contaminated sediment remediation approaches, technologies, and techniques.
- Sec. 5004. Great Lakes water quality.

TITLE VI—PHARMACEUTICALS AND PERSONAL CARE PRODUCTS

Sec. 6001. Presence of pharmaceuticals and personal care products in waters of the United States.

TITLE VII—MISCELLANEOUS

Sec. 7001. Task force on proper disposal of unused pharmaceuticals.

TITLE VIII—OMB STUDY

Sec. 8001. Evaluation using program assessment rating tool.

TITLE IX—CHESAPEAKE BAY ACCOUNTABILITY AND RECOVERY

Sec. 9001. Chesapeake Bay Crosscut Budget.Sec. 9002. Adaptive Management Plan.Sec. 9003. Definitions.

1 SEC. 2. AMENDMENT OF FEDERAL WATER POLLUTION CON-

TROL ACT.

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Except as otherwise expressly provided, whenever in this Act an amendment or repeal is expressed in terms of an amendment to, or repeal of, a section or other provision, the reference shall be considered to be made to a section or other provision of the Federal Water Pollution Control Act (33 U.S.C. 1251 et seq.).

1TITLE I—WATER QUALITY2FINANCING3Subtitle A—Technical and4Management Assistance

5 SEC. 1101. TECHNICAL ASSISTANCE.

6 (a) TECHNICAL ASSISTANCE FOR RURAL AND SMALL
7 TREATMENT WORKS.—Section 104(b) (33 U.S.C.
8 1254(b)) is amended—

9 (1) by striking "and" at the end of paragraph10 (6);

(2) by striking the period at the end of para-graph (7) and inserting "; and"; and

13 (3) by adding at the end the following:

14 "(8) make grants to nonprofit organizations—

"(A) to provide technical assistance to 15 16 rural and small municipalities and tribal governments for the purpose of assisting, in con-17 18 sultation with the State in which the assistance 19 is provided, such municipalities and tribal gov-20 ernments in the planning, developing, and ac-21 quisition of financing for eligible projects de-22 scribed in section 603(c);

23 "(B) to provide technical assistance and
24 training for rural, small, and tribal publicly
25 owned treatment works and decentralized

wastewater treatment systems to enable such 1 2 treatment works and systems to protect water 3 quality and achieve and maintain compliance 4 with the requirements of this Act; and "(C) to disseminate information to rural, 5 6 small, and tribal municipalities and municipali-7 ties that meet the affordability criteria estab-8 lished under section 603(i)(2) by the State in 9 which the municipality is located with respect to 10 planning, design, construction, and operation of publicly owned treatment works and decentral-11 12 ized wastewater treatment systems.". (b) AUTHORIZATION OF APPROPRIATIONS.—Section 13 14 104(u) (33 U.S.C. 1254(u)) is amended— (1) by striking "and (6)" and inserting "(6)"; 15 16 and 17 (2) by inserting before the period at the end the following: "; and (7) not to exceed 100,000,000 for 18 19 each of fiscal years 2010 through 2014 for carrying 20 out subsections (b)(3), (b)(8), and (g), except that 21 not less than 20 percent of the amounts appro-22 priated pursuant to this paragraph in a fiscal year 23 shall be used for carrying out subsection (b)(8)". 24 (c)SMALL FLOWS CLEARINGHOUSE.—Section 104(q)(4) (33 U.S.C. 1254(q)(4)) is amended— 25

1	(1) in the first sentence by striking
2	"\$1,000,000" and inserting "\$3,000,000"; and
3	(2) in the second sentence by striking "1986"
4	and inserting "2011".
5	SEC. 1102. STATE MANAGEMENT ASSISTANCE.
6	Section 106(a) (33 U.S.C. 1256(a)) is amended—
7	(1) by striking "and" at the end of paragraph
8	(1);
9	(2) by striking the semicolon at the end of
10	paragraph (2) and inserting "; and"; and
11	(3) by inserting after paragraph (2) the fol-
12	lowing:
13	"(3) such sums as may be necessary for each
14	of fiscal years 1991 through 2009, and
15	\$300,000,000 for each of fiscal years 2010 through
16	2014;".
17	SEC. 1103. WATERSHED PILOT PROJECTS.
18	(a) PILOT PROJECTS.—Section 122 (33 U.S.C.
19	1274) is amended—
20	(1) in the section heading by striking "WET
21	WEATHER' ; and
22	(2) in subsection (a)—
23	(A) in the matter preceding paragraph
24	(1)—

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1	(i) by striking "for treatment works"
2	and inserting "to a municipality or munic-
3	ipal entity"; and
4	(ii) by striking "wet weather dis-
5	charge";
6	(B) in paragraph (2) by striking "in reduc-
7	ing such pollutants" and all that follows before
8	the period at the end and inserting "to manage,
9	reduce, treat, or reuse municipal stormwater,
10	including low-impact development technologies
11	and other techniques that utilize infiltration,
12	evapotranspiration, and reuse of storm water on
13	site"; and
14	(C) by adding at the end the following:
15	"(3) WATERSHED PARTNERSHIPS.—Efforts of
16	municipalities and property owners to demonstrate
17	cooperative ways to address nonpoint sources of pol-
18	lution to reduce adverse impacts on water quality.
19	"(4) INTEGRATED WATER RESOURCE PLAN.—
20	The development of an integrated water resource
21	plan for the coordinated management and protection
22	of surface water, ground water, and stormwater re-
23	sources on a watershed or subwatershed basis to
24	meet the objectives, goals, and policies of this Act.

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1	"(5) MUNICIPALITY-WIDE STORM WATER MAN-
2	AGEMENT PLANNING.—The development of a mu-
3	nicipality-wide plan that identifies the most effective
4	placement of storm water technologies and manage-
5	ment approaches, including green infrastructure, to
6	reduce water quality impairments from storm water
7	on a municipality-wide basis.".
8	(b) AUTHORIZATION OF APPROPRIATIONS.—The first
9	sentence of section $122(c)(1)$ is amended—
10	(1) by striking "and"; and
11	(2) by striking the period and inserting ", such
12	sums as may be necessary for each of fiscal years
13	2005 through 2009, and $$100,000,000$ for each of
14	fiscal years 2010 through 2014".
15	(c) Report to Congress.—Section 122(d) is
16	amended by striking "5 years after the date of enactment
17	of this section," and inserting "October 1, 2011,".
18	Subtitle B—Construction of
19	Treatment Works
20	SEC. 1201. SEWAGE COLLECTION SYSTEMS.
21	Section 211 (33 U.S.C. 1291) is amended—
22	(1) by striking the section heading and all that
23	follows through "(a) No" and inserting the fol-
24	lowing:

1	"SEC. 211. SEWAGE COLLECTION SYSTEMS.
2	"(a) IN GENERAL.—No";
3	(2) in subsection (b) by inserting "POPULATION
4	DENSITY.—" after "(b)"; and
5	(3) by striking subsection (c) and inserting the
6	following:
7	"(c) EXCEPTIONS.—
8	"(1) Replacement and major rehabilita-
9	TION.—Notwithstanding the requirement of sub-
10	section $(a)(1)$ concerning the existence of a collection
11	system as a condition of eligibility, a project for re-
12	placement or major rehabilitation of a collection sys-
13	tem existing on January 1, 2007, shall be eligible for
14	a grant under this title if the project otherwise
15	meets the requirements of subsection $(a)(1)$ and
16	meets the requirement of paragraph (3).
17	"(2) New systems.—Notwithstanding the re-
18	quirement of subsection $(a)(2)$ concerning the exist-
19	ence of a community as a condition of eligibility, a
20	project for a new collection system to serve a com-
21	munity existing on January 1, 2007, shall be eligible
22	for a grant under this title if the project otherwise
23	meets the requirements of subsection $(a)(2)$ and
24	meets the requirement of paragraph (3).
25	"(3) REQUIREMENT.—A project meets the re-
26	quirement of this paragraph if the purpose of the
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1	project is to accomplish the objectives, goals, and
2	policies of this Act by addressing an adverse envi-
3	ronmental condition existing on the date of enact-
4	ment of this paragraph.".
5	SEC. 1202. TREATMENT WORKS DEFINED.
6	Section 212(2)(A) (33 U.S.C. 1292(2)(A)) is amend-
7	ed—
8	(1) by striking "any works, including site";
9	(2) by striking "is used for ultimate" and in-
10	serting "will be used for ultimate"; and
11	(3) by inserting before the period at the end the
12	following: "and acquisition of other lands, and inter-
13	ests in lands, which are necessary for construction".
14	Subtitle C—State Water Pollution
15	Control Revolving Funds
16	SEC. 1301. GENERAL AUTHORITY FOR CAPITALIZATION
17	GRANTS.
18	Section $601(a)$ (33 U.S.C. $1381(a)$) is amended by
19	striking "for providing assistance" and all that follows
20	through the period at the end and inserting the following:
21	"to accomplish the objectives, goals, and policies of this
22	Act by providing assistance for projects and activities
23	identified in section 603(c).".

1 SEC. 1302. CAPITALIZATION GRANT AGREEMENTS.

2 (a) REPORTING INFRASTRUCTURE ASSETS.—Section
3 602(b)(9) (33 U.S.C. 1382(b)(9)) is amended by striking
4 "standards" and inserting "standards, including stand5 ards relating to the reporting of infrastructure assets".

6 (b) ADDITIONAL REQUIREMENTS.—Section 602(b)
7 (33 U.S.C. 1382(b)) is amended—

8 (1) in paragraph (6)—

(A) by striking "before fiscal year 1995"; 9 10 (B) by striking "funds directly made avail-11 able by capitalization grants under this title 12 and section 205(m) of this Act" and inserting "assistance made available by a State water 13 14 pollution control revolving fund as authorized 15 under this title, or with assistance made avail-16 able under section 205(m), or both,"; and

17 (C) by striking "201(b)" and all that fol18 lows through "513" and inserting "211 and
19 511(c)(1)";

20 (2) by striking "and" at the end of paragraph
21 (9);

(3) by striking the period at the end of para-graph (10) and inserting a semicolon; and

24 (4) by adding at the end the following:

25 "(11) the State will establish, maintain, invest,
26 and credit the fund with repayments, such that the
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1 fund balance will be available in perpetuity for pro-2 viding financial assistance in accordance with this title; 3 "(12) any fees charged by the State to recipi-4 5 ents of assistance that are considered program in-6 come will be used for the purpose of financing the 7 cost of administering the fund or financing projects 8 or activities eligible for assistance from the fund; 9 "(13) beginning in fiscal year 2011, the State 10 will include as a condition of providing assistance to 11 a municipality or intermunicipal, interstate, or State

agency that the recipient of such assistance certify,
in a manner determined by the Governor of the
State, that the recipient—

"(A) has studied and evaluated the cost 15 16 and effectiveness of the processes, materials, 17 techniques, and technologies for carrying out 18 the proposed project or activity for which assist-19 ance is sought under this title, and has selected, 20 to the extent practicable, a project or activity 21 that maximizes the potential for efficient water 22 use, reuse, and conservation, and energy con-23 servation, taking into account the cost of con-24 structing the project or activity, the cost of op-25 erating and maintaining the project or activity

over	its	life,	and	the	$\cos t$	of	replacing	the
proje	ct o	r acti	vity; e	and				

3 "(B) has considered, to the maximum ex-4 tent practicable and as determined appropriate 5 by the recipient, the costs and effectiveness of 6 other design, management, and financing ap-7 proaches for carrying out a project or activity 8 for which assistance is sought under this title, 9 taking into account the cost of constructing the 10 project or activity, the cost of operating and 11 maintaining the project or activity over its life, 12 and the cost of replacing the project or activity; 13 "(14) the State will use at least 15 percent of 14 the amount of each capitalization grant received by 15 the State under this title after September 30, 2010, 16 to provide assistance to municipalities of fewer than 17 10,000 individuals that meet the affordability cri-18 established by the State under section teria 19 603(i)(2) for activities included on the State's pri-20 ority list established under section 603(g), to the ex-21 tent that there are sufficient applications for such 22 assistance;

23 "(15) a contract to be carried out using funds
24 directly made available by a capitalization grant
25 under this title for program management, construc-

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1	tion management, feasibility studies, preliminary en-
2	gineering, design, engineering, surveying, mapping,
3	or architectural related services shall be negotiated
4	in the same manner as a contract for architectural
5	and engineering services is negotiated under chapter
6	11 of title 40, United States Code, or an equivalent
7	State qualifications-based requirement (as deter-
8	mined by the Governor of the State); and
9	"(16) the requirements of section 513 will apply
10	to the construction of treatment works carried out in
11	whole or in part with assistance made available by
12	a State water pollution control revolving fund as au-
13	thorized under this title, or with assistance made
14	available under section 205(m), or both, in the same
15	manner as treatment works for which grants are
16	made under this Act.".
17	SEC. 1303. WATER POLLUTION CONTROL REVOLVING LOAN

17 SEC. 1303. WATER POLLUTION CONTROL REVOLVING LOAN 18 FUNDS.

(a) PROJECTS AND ACTIVITIES ELIGIBLE FOR ASSISTANCE.—Section 603(c) (33 U.S.C. 1383(c)) is amended to read as follows:

"(c) PROJECTS AND ACTIVITIES ELIGIBLE FOR ASSISTANCE.—The amounts of funds available to each State
water pollution control revolving fund shall be used only
for providing financial assistance—

1	"(1) to any municipality or intermunicipal,
2	interstate, or State agency for construction of pub-
3	licly owned treatment works;
4	"(2) for the implementation of a management
5	program established under section 319;
6	((3) for development and implementation of a
7	conservation and management plan under section
8	320;
9	"(4) for the implementation of lake protection
10	programs and projects under section 314;
11	"(5) for repair or replacement of decentralized
12	wastewater treatment systems that treat domestic
13	sewage;
14	"(6) for measures to manage, reduce, treat, or
15	reuse municipal stormwater, agricultural
16	stormwater, and return flows from irrigated agri-
17	culture;
18	"(7) to any municipality or intermunicipal,
19	interstate, or State agency for measures to reduce
20	the demand for publicly owned treatment works ca-
21	pacity through water conservation, efficiency, or
22	reuse;
23	"(8) for the development and implementation of
24	watershed projects meeting the criteria set forth in
25	section 122; and

1	"(9) to any municipality or intermunicipal,
2	interstate, or State agency for measures to reduce
3	the energy consumption needs for publicly owned
4	treatment works, including the implementation of
5	energy-efficient or renewable-energy generation tech-
6	nologies.".
7	(b) Extended Repayment Period.—Section
8	603(d)(1) (33 U.S.C. 1383(d)(1)) is amended—
9	(1) in subparagraph (A) by striking "20 years"
10	and inserting "the lesser of 30 years or the design
11	life of the project to be financed with the proceeds
12	of the loan''; and
13	(2) in subparagraph (B) by striking "not later
14	than 20 years after project completion" and insert-
15	ing "upon the expiration of the term of the loan".
16	(c) FISCAL SUSTAINABILITY PLAN.—Section
17	603(d)(1) (33 U.S.C. 1383(d)(1)) is further amended—
18	(1) by striking "and" at the end of subpara-
19	graph (C);
20	(2) by inserting "and" at the end of subpara-
21	graph (D); and
22	(3) by adding at the end the following:
23	"(E) for any portion of a treatment works
24	proposed for repair, replacement, or expansion,
25	and eligible for assistance under section

	1.
1	603(c)(1), the recipient of a loan will develop
2	and implement a fiscal sustainability plan that
3	includes—
4	"(i) an inventory of critical assets
5	that are a part of that portion of the treat-
6	ment works;
7	"(ii) an evaluation of the condition
8	and performance of inventoried assets or
9	asset groupings;
10	"(iii) a certification that the recipient
11	has evaluated and will be implementing
12	water and energy conservation efforts as
13	part of the plan; and
14	"(iv) a plan for maintaining, repair-
15	ing, and, as necessary, replacing that por-
16	tion of the treatment works and a plan for
17	funding such activities;".
18	(d) Administrative Expenses.—Section 603(d)(7)
19	(33 U.S.C. 1383(d)(7)) is amended by inserting before the
20	period at the end the following: ", \$400,000 per year, or
21	$\frac{1}{5}$ percent per year of the current valuation of the fund,
22	whichever amount is greatest, plus the amount of any fees
23	collected by the State for such purpose regardless of the
24	source".

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1	(e) TECHNICAL AND PLANNING ASSISTANCE FOR
2	SMALL SYSTEMS.—Section 603(d) (33 U.S.C. 1383(d)) is
3	amended—
4	(1) by striking "and" at the end of paragraph
5	(6);

6 (2) by striking the period at the end of para7 graph (7) and inserting a semicolon; and

(3) by adding at the end the following:

"(8) to provide grants to owners and operators 9 10 of treatment works that serve a population of 11 10,000 or fewer for obtaining technical and planning 12 assistance and assistance in financial management, 13 user fee analysis, budgeting, capital improvement 14 planning, facility operation and maintenance, equip-15 ment replacement, repair schedules, and other activi-16 ties to improve wastewater treatment plant manage-17 ment and operations, except that the total amount 18 provided by the State in grants under this para-19 graph for a fiscal year may not exceed one percent 20 of the total amount of assistance provided by the 21 State from the fund in the preceding fiscal year, or 22 2 percent of the total amount received by the State 23 in capitalization grants under this title in the pre-24 ceding fiscal year, whichever amount is greatest; and

1 "(9) to provide grants to owners and operators 2 of treatment works for conducting an assessment of 3 the energy and water consumption of the treatment 4 works, and evaluating potential opportunities for en-5 ergy and water conservation through facility oper-6 ation and maintenance, equipment replacement, and 7 projects or activities that promote the efficient use 8 of energy and water by the treatment works, except 9 that the total amount provided by the State in 10 grants under this paragraph for a fiscal year may 11 not exceed one percent of the total amount of assist-12 ance provided by the State from the fund in the pre-13 ceding fiscal year, or 2 percent of the total amount 14 received by the State in capitalization grants under 15 this title in the preceding fiscal year, whichever 16 amount is greatest.".

17 (f) ADDITIONAL SUBSIDIZATION.—Section 603 (33
18 U.S.C. 1383) is amended by adding at the end the fol19 lowing:

20 "(i) Additional Subsidization.—

21 "(1) IN GENERAL.—In any case in which a
22 State provides assistance to a municipality or inter23 municipal, interstate, or State agency under sub24 section (d), the State may provide additional sub-

1	sidization, including forgiveness of principal and
2	negative interest loans—
3	"(A) to benefit a municipality that—
4	"(i) meets the State's affordability
5	criteria established under paragraph (2);
6	or
7	"(ii) does not meet the State's afford-
8	ability criteria if the recipient—
9	"(I) seeks additional subsidiza-
10	tion to benefit individual ratepayers in
11	the residential user rate class;
12	"(II) demonstrates to the State
13	that such ratepayers will experience a
14	significant hardship from the increase
15	in rates necessary to finance the
16	project or activity for which assistance
17	is sought; and
18	"(III) ensures, as part of an as-
19	sistance agreement between the State
20	and the recipient, that the additional
21	subsidization provided under this
22	paragraph is directed through a user
23	charge rate system (or other appro-
24	priate method) to such ratepayers; or

1	"(B) to implement a process, material,
2	technique, or technology to address water-effi-
3	ciency goals, address energy-efficiency goals,
4	mitigate stormwater runoff, or encourage envi-
5	ronmentally sensitive project planning, design,
6	and construction.
7	"(2) Affordability criteria.—
8	"(A) Establishment.—On or before Sep-
9	tember 30, 2010, and after providing notice
0	and an opportunity for public comment, a State

(1(11 shall establish affordability criteria to assist in 12 identifying municipalities that would experience a significant hardship raising the revenue nec-13 14 essary to finance a project or activity eligible 15 for assistance under section 603(c)(1) if addi-16 tional subsidization is not provided. Such cri-17 teria shall be based on income data, population 18 trends, and other data determined relevant by 19 the State, including whether the project or ac-20 tivity is to be carried out in an economically 21 distressed area, as described in section 301 of 22 the Public Works and Economic Development 23 Act of 1965 (42 U.S.C. 3161).

24 "(B) EXISTING CRITERIA.—If a State has25 previously established, after providing notice

1	and an opportunity for public comment, afford-
2	ability criteria that meet the requirements of
3	subparagraph (A), the State may use the cri-
4	teria for the purposes of this subsection. For
5	purposes of this Act, any such criteria shall be
6	treated as affordability criteria established
7	under this paragraph.
8	"(C) INFORMATION TO ASSIST STATES.—
9	The Administrator may publish information to
10	assist States in establishing affordability cri-
11	teria under subparagraph (A).
12	"(3) Priority.—A State may give priority to a
13	recipient for a project or activity eligible for funding
14	under section $603(c)(1)$ if the recipient meets the
15	State's affordability criteria.
16	"(4) Set-Aside.—
17	"(A) IN GENERAL.—In any fiscal year in
18	which the Administrator has available for obli-
19	gation more than $$1,000,000,000$ for the pur-
20	poses of this title, a State shall provide addi-
21	tional subsidization under this subsection in the
22	amount specified in subparagraph (B) to eligi-
23	ble entities described in paragraph (1) for
24	projects and activities identified in the State's
25	intended use plan prepared under section

1	606(c) to the extent that there are sufficient
2	applications for such assistance.
3	"(B) AMOUNT.—In a fiscal year described
4	in subparagraph (A), a State shall set aside for
5	purposes of subparagraph (A) an amount not
6	less than 25 percent of the difference be-
7	tween
8	"(i) the total amount that would have
9	been allotted to the State under section
10	604 for such fiscal year if the amount
11	available to the Administrator for obliga-
12	tion under this title for such fiscal year
13	had been equal to \$1,000,000,000; and
14	"(ii) the total amount allotted to the
15	State under section 604 for such fiscal
16	year.
17	"(5) LIMITATION.—The total amount of addi-
18	tional subsidization provided under this subsection
19	by a State may not exceed 30 percent of the total
20	amount of capitalization grants received by the State
21	under this title in fiscal years beginning after Sep-
22	tember 30, 2009.".
23	SEC. 1304. ALLOTMENT OF FUNDS.
24	(a) IN GENERAL.—Section 604(a) (33 U.S.C.
25	1384(a)) is amended to read as follows:

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1 "(a) Allotments.—

2	"(1) FISCAL YEARS 2010 AND 2011.—Sums ap-
3	propriated to carry out this title for each of fiscal
4	years 2010 and 2011 shall be allotted by the Admin-
5	istrator in accordance with the formula used to allot
6	sums appropriated to carry out this title for fiscal
7	year 2009.
8	"(2) FISCAL YEAR 2012 AND THEREAFTER.—
9	Sums appropriated to carry out this title for fiscal
10	year 2012 and each fiscal year thereafter shall be al-
11	lotted by the Administrator as follows:
12	"(A) Amounts that do not exceed
13	\$1,350,000,000 shall be allotted in accordance
14	with the formula described in paragraph (1).
15	"(B) Amounts that exceed \$1,350,000,000
16	shall be allotted in accordance with the formula
17	developed by the Administrator under sub-
10	
18	section (d).".
18 19	section (d).". (b) Planning Assistance.—Section 604(b) (33
19	(b) Planning Assistance.—Section 604(b) (33
19 20	(b) PLANNING ASSISTANCE.—Section 604(b) (33 U.S.C. 1384(b)) is amended by striking "1 percent" and
19 20 21	(b) PLANNING ASSISTANCE.—Section 604(b) (33 U.S.C. 1384(b)) is amended by striking "1 percent" and inserting "2 percent".
19 20 21 22	 (b) PLANNING ASSISTANCE.—Section 604(b) (33 U.S.C. 1384(b)) is amended by striking "1 percent" and inserting "2 percent". (c) FORMULA.—Section 604 (33 U.S.C. 1384) is

providing notice and an opportunity for public comment,
 the Administrator shall publish an allotment formula
 based on water quality needs in accordance with the most
 recent survey of needs developed by the Administrator
 under section 516(b).".

6 SEC. 1305. INTENDED USE PLAN.

7 (a) INTEGRATED PRIORITY LIST.—Section 603(g)
8 (33 U.S.C. 1383(g)) is amended to read as follows:

9 "(g) Priority List.—

10 "(1) IN GENERAL.—For fiscal year 2011 and 11 each fiscal year thereafter, a State shall establish or 12 update a list of projects and activities for which as-13 sistance is sought from the State's water pollution 14 control revolving fund. Such projects and activities 15 shall be listed in priority order based on the method-16 ology established under paragraph (2). The State 17 may provide financial assistance from the State's 18 water pollution control revolving fund only with re-19 spect to a project or activity included on such list. 20 In the case of projects and activities eligible for as-21 sistance under section 603(c)(2), the State may in-22 clude a category or subcategory of nonpoint sources 23 of pollution on such list in lieu of a specific project 24 or activity.

25 "(2) Methodology.—

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"(A) IN GENERAL.—Not later than 1 year after the date of enactment of this paragraph, and after providing notice and opportunity for public comment, each State (acting through the State's water quality management agency and other appropriate agencies of the State) shall establish a methodology for developing a priority list under paragraph (1).

9 "(B) PRIORITY FOR PROJECTS AND AC-10 THAT ACHIEVE GREATEST TIVITIES WATER 11 IMPROVEMENT.—In developing the QUALITY 12 methodology, the State shall seek to achieve the 13 greatest degree of water quality improvement, 14 taking into consideration the requirements of 15 section 602(b)(5) and section 603(i)(3), wheth-16 er such water quality improvements would be 17 realized without assistance under this title, and 18 whether the proposed projects and activities 19 would address water quality impairments asso-20 ciated with existing treatment works.

21 "(C) CONSIDERATIONS IN SELECTING
22 PROJECTS AND ACTIVITIES.—In determining
23 which projects and activities will achieve the
24 greatest degree of water quality improvement,
25 the State shall consider—

- information developed by the 1 "(i) 2 State under sections 303(d) and 305(b); "(ii) the State's continuing planning 3 4 process developed under section 303(e); 5 "(iii) the State's management pro-6 gram developed under section 319; and 7 "(iv) conservation and management 8 plans developed under section 320. 9 "(D) NONPOINT SOURCES.—For categories or subcategories of nonpoint sources of pollu-10 11 tion that a State may include on its priority list 12 under paragraph (1), the State shall consider 13 the cumulative water quality improvements as-14 sociated with projects or activities in such cat-
- "(E) EXISTING METHODOLOGIES.—If a
 State has previously developed, after providing
 notice and an opportunity for public comment,
 a methodology that meets the requirements of
 this paragraph, the State may use the methodology for the purposes of this subsection.".

egories or subcategories.

22 (b) INTENDED USE PLAN.—Section 606(c) (33
23 U.S.C. 1386(c)) is amended—

24 (1) in the matter preceding paragraph (1) by25 striking "each State shall annually prepare" and in-

1	serting "each State (acting through the State's
2	water quality management agency and other appro-
3	priate agencies of the State) shall annually prepare
4	and publish";
5	(2) by striking paragraph (1) and inserting the
6	following:
7	"(1) the State's priority list developed under
8	section 603(g);";
9	(3) in paragraph (4)—
10	(A) by striking "and (6)" and inserting
11	"(6), (15), and (17)"; and
12	(B) by striking "and" at the end;
13	(4) by striking the period at the end of para-
14	graph (5) and inserting "; and"; and
15	(5) by adding at the end the following:
16	"(6) if the State does not fund projects and ac-
17	tivities in the order of the priority established under
18	section 603(g), an explanation of why such a change
19	in order is appropriate.".
20	(c) TRANSITIONAL PROVISION.—Before completion
21	of a priority list based on a methodology established under
22	section 603(g) of the Federal Water Pollution Control Act
23	(as amended by this section), a State shall continue to
24	comply with the requirements of sections 603(g) and

1	606(c) of such Act, as in effect on the day before the date
2	of enactment of this Act.
3	SEC. 1306. ANNUAL REPORTS.
4	Section 606(d) (33 U.S.C. 1386(d)) is amended—
5	(1) by striking "(d) ANNUAL REPORT.—Begin-
6	ning" and inserting the following:
7	"(d) ANNUAL REPORTS.—
8	"(1) STATE REPORT.—Beginning";
9	(2) in paragraph (1) (as so designated) by
10	striking "loan amounts," and inserting "loan
11	amounts, the eligible purposes under section $603(c)$
12	for which the assistance has been provided,"; and
13	(3) by adding at the end the following:
14	"(2) FEDERAL REPORT.—The Administrator
15	shall annually prepare, and make publicly available,
16	a report on the performance of the projects and ac-
17	tivities carried out in whole or in part with assist-
18	ance made available by a State water pollution con-
19	trol revolving fund as authorized under this title
20	during the previous fiscal year, including—
21	"(A) the annual and cumulative financial
22	assistance provided to States under this title;
23	"(B) the categories and types of such
24	projects and activities;

1	"(C) an estimate of the number of jobs
2	created through carrying out such projects and
3	activities;
4	"(D) an assessment of the progress made
5	toward meeting the goals and purposes of this
6	Act through such projects and activities; and
7	"(E) any additional information that the
8	Administrator considers appropriate.".
9	SEC. 1307. TECHNICAL ASSISTANCE; REQUIREMENTS FOR
10	USE OF AMERICAN MATERIALS.
11	Title VI (33 U.S.C. 1381 et seq.) is amended—
12	(1) by redesignating section 607 as section 609;
13	and
14	(2) by inserting after section 606 the following:
15	"SEC. 607. TECHNICAL ASSISTANCE.
16	"(a) SIMPLIFIED PROCEDURES.—Not later than 1
17	year after the date of enactment of this section, the Ad-
18	ministrator shall assist the States in establishing sim-
19	plified procedures for treatment works to obtain assistance
20	under this title.
21	"(b) Publication of Manual.—Not later than 2
22	years after the date of the enactment of this section, and
23	after providing notice and opportunity for public comment,
24	the Administrator shall publish a manual to assist treat-
25	ment works in obtaining assistance under this title and

publish in the Federal Register notice of the availability
 of the manual.

3 "(c) COMPLIANCE CRITERIA.—At the request of any 4 State, the Administrator, after providing notice and an op-5 portunity for public comment, shall assist in the develop-6 ment of criteria for a State to determine compliance with 7 the conditions of funding assistance established under sec-8 tions 602(b)(13) and 603(d)(1)(E).

9 "SEC. 608. REQUIREMENTS FOR USE OF AMERICAN MATE-10 RIALS.

11 "(a) IN GENERAL.—Notwithstanding any other pro-12 vision of law, none of the funds made available by a State 13 water pollution control revolving fund as authorized under 14 this title may be used for the construction of treatment 15 works unless the steel, iron, and manufactured goods used 16 in such treatment works are produced in the United 17 States.

18 "(b) EXCEPTIONS.—Subsection (a) shall not apply in
19 any case in which the Administrator (in consultation with
20 the Governor of the State) finds that—

21 "(1) applying subsection (a) would be incon22 sistent with the public interest;

23 "(2) steel, iron, and manufactured goods are
24 not produced in the United States in sufficient and

reasonably available quantities and of a satisfactory
 quality; or

3 "(3) inclusion of steel, iron, and manufactured
4 goods produced in the United States will increase
5 the cost of the overall project by more than 25 per6 cent.

7 "(c) PUBLIC NOTIFICATION AND WRITTEN JUS-8 TIFICATION FOR WAIVER.—If the Administrator deter-9 mines that it is necessary to waive the application of sub-10 section (a) based on a finding under subsection (b), the 11 Administrator shall—

"(1) not less than 15 days prior to waiving application of subsection (a), provide public notice and
the opportunity to comment on the Administrator's
intent to issue such waiver; and

16 "(2) upon issuing such waiver, publish in the
17 Federal Register a detailed written justification as
18 to why the provision is being waived.

19 "(d) CONSISTENCY WITH INTERNATIONAL AGREE20 MENTS.—This section shall be applied in a manner con21 sistent with United States obligations under international
22 agreements.".

	33
1	SEC. 1308. AUTHORIZATION OF APPROPRIATIONS.
2	Section 609 (as redesignated by section 1307 of this
3	Act) is amended by striking paragraphs (1) through (5)
4	and inserting the following:
5	"(a) Authorization of Appropriations.—
6	"(1) \$2,400,000,000 for fiscal year 2010;
7	"(2) \$2,700,000,000 for fiscal year 2011;
8	"(3) \$2,800,000,000 for fiscal year 2012;
9	"(4) $$2,900,000,000$ for fiscal year 2013; and
10	"(5) \$3,000,000,000 for fiscal year 2014.
11	"(b) Prohibition on Earmarks.—None of the
12	funds appropriated pursuant to subsection (a) may be
13	used for a congressional earmark as defined in clause 9d,
14	of Rule XXI of the rules of the House of Representa-
15	tives.".
16	Subtitle D—General Provisions
17	SEC. 1401. DEFINITION OF TREATMENT WORKS.
18	Section 502 (33 U.S.C. 1362) is amended by adding
19	at the end the following:
20	"(26) TREATMENT WORKS.—The term 'treat-
21	ment works' has the meaning given that term in sec-
22	tion 212.".
23	SEC. 1402. FUNDING FOR INDIAN PROGRAMS.
24	Section 518(c) (33 U.S.C. 1377) is amended—
25	(1) by striking "The Administrator" and insert-
26	ing the following:

1	"(1) FISCAL YEARS 1987–2008.—The Adminis-
2	trator'';
3	(2) in paragraph (1) (as so designated)—
4	(A) by inserting "and ending before Octo-
5	ber 1, 2008," after "1986,"; and
6	(B) by striking the second sentence; and
7	(3) by adding at the end the following:
8	"(2) FISCAL YEAR 2009 AND THEREAFTER.—
9	For fiscal year 2009 and each fiscal year thereafter,
10	the Administrator shall reserve, before allotments to
11	the States under section $604(a)$, not less than 0.5
12	percent and not more than 1.5 percent of the funds
13	made available to carry out title VI.
14	"(3) USE OF FUNDS.—Funds reserved under
15	this subsection shall be available only for grants for
16	projects and activities eligible for assistance under
17	section 603(c) to serve—
18	"(A) Indian tribes (as defined in section
19	518(h));
20	"(B) former Indian reservations in Okla-
21	homa (as determined by the Secretary of the
22	Interior); and
23	"(C) Native villages (as defined in section
24	3 of the Alaska Native Claims Settlement Act
25	(43 U.S.C. 1602)).".

Subtitle E—Tonnage Duties 1 2 SEC. 1501. TONNAGE DUTIES. 3 (a) IN GENERAL.—Section 60301 of title 46, United State Code, is amended by striking subsections (a) and 4 5 (b) and inserting the following: 6 "(a) LOWER RATE.— 7 "(1) IMPOSITION OF DUTY.—A duty is imposed 8 at the rate described in paragraph (2) at each entry 9 in a port of the United States of— "(A) a vessel entering from a foreign port 10 11 or place in North America, Central America, 12 the West Indies Islands, the Bahama Islands, 13 the Bermuda Islands, or the coast of South 14 America bordering the Caribbean Sea; or "(B) a vessel returning to the same port or 15 16 place in the United States from which it de-17 parted, and not entering the United States 18 from another port or place, except— "(i) a vessel of the United States; 19 "(ii) a recreational vessel (as defined 20 21 in section 2101 of this title); or 22 "(iii) a barge. 23 "(2) RATE.—The rate referred to in paragraph 24 (1) shall be—

1	"(A) 4.5 cents per ton (but not more than
2	a total of 22.5 cents per ton per year) for fiscal
3	years 2006 through 2009;
4	"(B) 9.0 cents per ton (but not more than
5	a total of 45 cents per ton per year) for fiscal
6	years 2010 through 2019; and
7	"(C) 2 cents per ton (but not more than
8	a total of 10 cents per ton per year) for each
9	fiscal year thereafter.
10	"(b) Higher Rate.—
11	"(1) Imposition of Duty.—A duty is imposed
12	at the rate described in paragraph (2) on a vessel
13	at each entry in a port of the United States from
14	a foreign port or place not named in subsection
15	(a)(1).
16	"(2) RATE.—The rate referred to in paragraph
17	(1) shall be—
18	"(A) 13.5 cents per ton (but not more
19	than a total of 67.5 cents per ton per year) for
20	fiscal years 2006 through 2009;
21	"(B) 27 cents per ton (but not more than
22	a total of \$1.35 per ton per year) for fiscal
23	years 2010 through 2019, and

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1	"(C) 6 cents per ton (but not more than
2	a total of 30 cents per ton per year) for each
3	fiscal year thereafter.".
4	(b) Conforming Amendments.—Such title is fur-
5	ther amended—
6	(1) by striking the heading for subtitle VI and
7	inserting the following:
8	"Subtitle VI—Clearance and
9	Tonnage Duties";
10	(2) in the heading for chapter 603, by striking
11	" TAXES " and inserting " DUTIES ";
12	(3) in the headings of sections in chapter 603,
13	by striking " taxes " each place it appears and in-
14	serting " duties ";
15	(4) in the heading for subsection (a) of section
16	60303, by striking "TAX" and inserting "DUTY";
17	(5) in the text of sections in chapter 603, by
18	striking "taxes" each place it appears and inserting
19	"duties"; and
20	(6) in the text of sections in chapter 603, by
21	striking "tax" each place it appears and inserting
22	"duty".
23	(c) Clerical Amendments.—Such title is further
24	amended—

1	(1) in the title analysis by striking the item re-
2	lating to subtitle VI and inserting the following:
	"VI. CLEARANCE AND TONNAGE DUTIES
3	(2) in the analysis for subtitle VI by striking
4	the item relating to chapter 603 and inserting the
5	following:
	"603. Tonnage Duties and Light Money 60301";
6	and
7	(3) in the analysis for chapter 603—
8	(A) by striking the items relating to sec-
9	tions 60301 and 60302 and inserting the fol-
10	lowing:
	"60301. Regular tonnage duties. "60302. Special tonnage duties.";
11	and
12	(B) by striking the item relating to section
13	60304 and inserting the following:
	"60304. Presidential suspension of tonnage duties and light money.".
14	SEC. 1502. UNITED STATES-MEXICAN BORDER WATER IN-
15	FRASTRUCTURE STUDIES.
16	(a) Study of Infrastructure Along the Rio
17	Grande River.—
18	(1) IN GENERAL.—The Administrator of the
19	Environmental Protection Agency shall conduct a
20	study of wastewater treatment facilities that dis-
21	charge into the Rio Grande River and develop rec-
22	ommendations for improving monitoring, informa-
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1 tion sharing, and cooperation between the United 2 States and Mexico. (2) CONSULTATION.—The Administrator shall 3 4 conduct the study in consultation with the Secretary 5 of State, appropriate representatives of the Mexican 6 government, and the International Boundary Waters 7 Commission. 8 (3) REPORT.—Not later than 12 months after 9 the date of enactment of this Act, the Administrator 10 shall submit to Congress a report on the results of 11 the study, together with the recommendations devel-12 oped under paragraph (1). 13 (b) STUDY OF WATER INFRASTRUCTURE ALONG THE 14 UNITED STATES-MEXICO BORDER.— 15 (1) STUDY.—The Comptroller General shall 16 conduct a study on water infrastructure along the 17 border between the United States and Mexico to 18 augment current studies relating to colonias develop-19 ment. 20 (2) CONTENTS.—In conducting the study, the 21 Comptroller General shall examine the comprehen-22 sive planning needs relating to water and wastewater 23 infrastructure for colonias along the border between

24 the United States and Mexico.

(3) REPORT.—Not later than 12 months after
 the date of enactment of this Act, the Comptroller
 General shall submit to Congress a report on the re sults of the study.

5 **TITLE II—ALTERNATIVE WATER** 6 **SOURCE PROJECTS**

7 SEC. 2001. PILOT PROGRAM FOR ALTERNATIVE WATER 8 SOURCE PROJECTS.

9 (a) SELECTION OF PROJECTS.—Section 220(d)(2) 10 (33 U.S.C. 1300(d)(2)) is amended by inserting before the 11 period at the end the following: "or whether the project 12 is located in an area which is served by a public water 13 system serving 10,000 individuals or fewer".

14 (b) AUTHORIZATION OF APPROPRIATIONS.—Section 15 220(j) (33 U.S.C. 1300(j)) is amended by striking 16 "\$75,000,000 for fiscal years 2002 through 2004" and 17 inserting "\$50,000,000 for each of fiscal years 2010 18 through 2014".

19 TITLE III—SEWER OVERFLOW 20 CONTROL GRANTS

21 SEC. 3001. SEWER OVERFLOW CONTROL GRANTS.

(a) ADMINISTRATIVE REQUIREMENTS.—Section
22 (a) ADMINISTRATIVE REQUIREMENTS.—Section
23 221(e) (33 U.S.C. 1301(e)) is amended to read as follows:
(e) ADMINISTRATIVE REQUIREMENTS.—A project
25 that receives assistance under this section shall be carried

out subject to the same requirements as a project that
 receives assistance from a State water pollution control
 revolving fund under title VI, except to the extent that
 the Governor of the State in which the project is located
 determines that a requirement of title VI is inconsistent
 with the purposes of this section.".

7 (b) AUTHORIZATION OF APPROPRIATIONS.—Section
8 221(f) (33 U.S.C. 1301(f)) is amended to read as follows:
9 "(f) AUTHORIZATION OF APPROPRIATIONS.—

"(1) IN GENERAL.—There is authorized to be
appropriated to carry out this section \$500,000,000
for each of fiscal years 2010 through 2014.

13 "(2) MINIMUM ALLOCATIONS.—To the extent 14 there are sufficient eligible project applications, the 15 Administrator shall ensure that a State uses not less 16 than 20 percent of the amount of the grants made 17 to the State under subsection (a) in a fiscal year to 18 carry out projects to control municipal combined 19 sewer overflows and sanitary sewer overflows 20 through the use of green infrastructure, water and 21 energy efficiency improvements, and other environ-22 mentally innovative activities.".

23 (c) ALLOCATION OF FUNDS.—Section 221(g) of such
24 Act (33 U.S.C. 1301(g)) is amended to read as follows:
25 "(g) ALLOCATION OF FUNDS.—

"(1) FISCAL YEAR 2010.—Subject to subsection
(h), the Administrator shall use the amounts appropriated to carry out this section for fiscal year 2010
for making grants to municipalities and municipal
entities under subsection (a)(2) in accordance with
the criteria set forth in subsection (b).

7 "(2) FISCAL YEAR 2011 AND THEREAFTER.— 8 Subject to subsection (h), the Administrator shall 9 use the amounts appropriated to carry out this sec-10 tion for fiscal year 2011 and each fiscal year there-11 after for making grants to States under subsection 12 (a)(1) in accordance with a formula to be established 13 by the Administrator, after providing notice and an 14 opportunity for public comment, that allocates to 15 each State a proportional share of such amounts 16 based on the total needs of the State for municipal 17 combined sewer overflow controls and sanitary sewer 18 overflow controls identified in the most recent survey 19 conducted pursuant to section 516.".

20 (d) REPORTS.—The first sentence of section 221(i)
21 (33 U.S.C. 1301(i)) is amended by striking "2003" and
22 inserting "2012".

1 TITLE IV—MONITORING, RE 2 PORTING, AND PUBLIC NOTI 3 FICATION OF SEWER OVER 4 FLOWS

5 SEC. 4001. MONITORING, REPORTING, AND PUBLIC NOTIFI-

6 CATION OF SEWER OVERFLOWS.

7 Section 402 (33 U.S.C. 1342) is amended by adding8 at the end the following:

9 "(s) SEWER OVERFLOW MONITORING, REPORTING,
10 AND NOTIFICATIONS.—

11 "(1) GENERAL REQUIREMENTS.—After the last 12 day of the 180-day period beginning on the date on 13 which regulations are issued under paragraph (4), a 14 permit issued, renewed, or modified under this sec-15 tion by the Administrator or the State, as the case 16 may be, for a publicly owned treatment works shall 17 require, at a minimum, beginning on the date of the 18 issuance, modification, or renewal, that the owner or 19 operator of the treatment works—

20 "(A) institute and utilize a feasible meth21 odology, technology, or management program
22 for monitoring sewer overflows to alert the
23 owner or operator to the occurrence of a sewer
24 overflow in a timely manner;

1	"(B) in the case of a sewer overflow that
2	has the potential to affect human health, notify
3	the public of the overflow as soon as practicable
4	but not later than 24 hours after the time the
5	owner or operator knows of the overflow;
6	"(C) in the case of a sewer overflow that
7	may imminently and substantially endanger
8	human health, notify public health authorities
9	and other affected entities, such as public water
10	systems, of the overflow immediately after the
11	owner or operator knows of the overflow;
12	"(D) report each sewer overflow on its dis-
13	charge monitoring report to the Administrator
14	or the State, as the case may be, by describ-
15	ing—
16	"(i) the magnitude, duration, and sus-
17	pected cause of the overflow;
18	"(ii) the steps taken or planned to re-
19	duce, eliminate, or prevent recurrence of
20	the overflow; and
21	"(iii) the steps taken or planned to
22	mitigate the impact of the overflow; and
23	"(E) annually report to the Administrator
24	or the State, as the case may be, the total num-

1	ber of sewer overflows in a calendar year, in-
2	cluding—
3	"(i) the details of how much waste-
4	water was released per incident;
5	"(ii) the duration of each sewer over-
6	flow;
7	"(iii) the location of the overflow and
8	any potentially affected receiving waters;
9	"(iv) the responses taken to clean up
10	the overflow; and
11	"(v) the actions taken to mitigate im-
12	pacts and avoid further sewer overflows at
13	the site.
14	"(2) Exceptions.—
15	"(A) NOTIFICATION REQUIREMENTS.—The
16	notification requirements of paragraphs $(1)(B)$
17	and $(1)(C)$ shall not apply to a sewer overflow
18	that is a wastewater backup into a single-family
19	residence.
20	"(B) REPORTING REQUIREMENTS.—The
21	reporting requirements of paragraphs $(1)(D)$
22	and $(1)(E)$ shall not apply to a sewer overflow
23	that is a release of wastewater that occurs in
24	the course of maintenance of the treatment
25	works, is managed consistently with the treat-

1	ment works' best management practices, and is
2	intended to prevent sewer overflows.
3	"(3) REPORT TO EPA.—Each State shall pro-
4	vide to the Administrator annually a summary of
5	sewer overflows that occurred in the State.
6	"(4) RULEMAKING BY EPA.—Not later than one
7	year after the date of enactment of this subsection,
8	the Administrator, after providing notice and an op-
9	portunity for public comment, shall issue regulations
10	to implement this subsection, including regulations
11	to—
12	"(A) establish a set of criteria to guide the
13	owner or operator of a publicly owned treat-
14	ment works in—
15	"(i) assessing whether a sewer over-
16	flow has the potential to affect human
17	health or may imminently and substan-
18	tially endanger human health; and
19	"(ii) developing communication meas-
20	ures that are sufficient to give notice
21	under paragraphs $(1)(B)$ and $(1)(C)$; and
22	"(B) define the terms 'feasible' and 'time-
23	ly' as such terms apply to paragraph (1)(A), in-
24	cluding site specific conditions.

1	"(5) Approval of state notification pro-
2	GRAMS.—
3	"(A) Requests for approval.—
4	"(i) IN GENERAL.—After the date of
5	issuance of regulations under paragraph
6	(4), a State may submit to the Adminis-
7	trator evidence that the State has in place
8	a legally enforceable notification program
9	that is substantially equivalent to or ex-
10	ceeds the requirements of paragraphs
11	(1)(B) and $(1)(C)$.
12	"(ii) Program review and author-
13	IZATION.—If the evidence submitted by a
14	State under clause (i) shows the notifica-
15	tion program of the State to be substan-
16	tially equivalent to or exceeds the require-
17	ments of paragraphs $(1)(B)$ and $(1)(C)$,
18	the Administrator shall authorize the State
19	to carry out such program instead of the
20	requirements of paragraphs $(1)(B)$ and
21	(1)(C).
22	"(iii) Factors for determining
23	SUBSTANTIAL EQUIVALENCY.—In carrying
24	out a review of a State notification pro-

25 gram under clause (ii), the Administrator

1 shall take into account the scope of sewer 2 overflows for which notification is required, 3 the length of time during which notifica-4 tion must be made, the scope of persons 5 who must be notified of sewer overflows, 6 the scope of enforcement activities ensur-7 ing that notifications of sewer overflows 8 are made, and such other factors as the 9 Administrator considers appropriate.

"(B) REVIEW PERIOD.—If a State submits 10 11 evidence with respect to a notification program 12 under subparagraph (A)(i) on or before the last 13 day of the 30-day period beginning on the date 14 of issuance of regulations under paragraph (4), 15 the requirements of paragraphs (1)(B) and 16 (1)(C) shall not begin to apply to a publicly 17 owned treatment works located in the State 18 until the date on which the Administrator com-19 pletes a review of the notification program 20 under subparagraph (A)(ii).

21 "(C) WITHDRAWAL OF AUTHORIZATION.—
22 If the Administrator, after conducting a public
23 hearing, determines that a State is not admin24 istering and enforcing a State notification pro25 gram authorized under subparagraph (A)(ii) in

1	accordance with the requirements of this para-
2	graph, the Administrator shall so notify the
3	State and, if appropriate corrective action is not
4	taken within a reasonable time, not to exceed
5	90 days, the Administrator shall withdraw au-
6	thorization of such program and enforce the re-
7	quirements of paragraphs $(1)(B)$ and $(1)(C)$
8	with respect to the State.
9	"(6) Special rules concerning applica-
10	TION OF NOTIFICATION REQUIREMENTS.—After the
11	last day of the 30-day period beginning on the date
12	of issuance of regulations under paragraph (4), the
13	requirements of paragraphs $(1)(B)$ and $(1)(C)$
14	shall—
15	"(A) apply to the owner or operator of a
16	publicly owned treatment works and be subject
17	to enforcement under section 309, and
18	"(B) supersede any notification require-
19	ments contained in a permit issued under this
20	section for the treatment works to the extent
21	that the notification requirements are less strin-
22	gent than the notification requirements of para-
23	graphs $(1)(B)$ and $(1)(C)$,

1	until such date as a permit is issued, renewed, or
2	modified under this section for the treatment works
3	in accordance with paragraph (1).
4	"(7) DEFINITIONS.—In this subsection, the fol-
5	lowing definitions apply:
6	"(A) SANITARY SEWER OVERFLOW.—The
7	term 'sanitary sewer overflow' means an over-
8	flow, spill, release, or diversion of wastewater
9	from a sanitary sewer system. Such term does
10	not include municipal combined sewer overflows
11	or other discharges from the combined portion
12	of a municipal combined storm and sanitary
13	sewer system and does not include wastewater
14	backups into buildings caused by a blockage or
15	other malfunction of a building lateral that is
16	privately owned. Such term includes overflows
17	or releases of wastewater that reach waters of
18	the United States, overflows or releases of
19	wastewater in the United States that do not
20	reach waters of the United States, and waste-
21	water backups into buildings that are caused by
22	blockages or flow conditions in a sanitary sewer
23	other than a building lateral.

1	"(B) SEWER OVERFLOW.—The term
2	'sewer overflow' means a sanitary sewer over-
3	flow or a municipal combined sewer overflow.
4	"(C) SINGLE-FAMILY RESIDENCE.—The
5	term 'single-family residence' means an indi-
6	vidual dwelling unit, including an apartment,
7	condominium, house, or dormitory. Such term
8	does not include the common areas of a multi-
9	dwelling structure.".
10	TITLE V—GREAT LAKES LEGACY
11	REAUTHORIZATION
12	SEC. 5001. REMEDIATION OF SEDIMENT CONTAMINATION
13	IN AREAS OF CONCERN.
13 14	IN AREAS OF CONCERN. Section 118(c)(12)(H) of the Federal Water Pollu-
14	Section $118(c)(12)(H)$ of the Federal Water Pollu-
14 15	Section 118(c)(12)(H) of the Federal Water Pollu- tion Control Act (33 U.S.C. 1268(c)(12)(H)) is amended
14 15 16	Section 118(c)(12)(H) of the Federal Water Pollu- tion Control Act (33 U.S.C. 1268(c)(12)(H)) is amended by striking clause (i) and inserting the following:
14 15 16 17	Section 118(c)(12)(H) of the Federal Water Pollu- tion Control Act (33 U.S.C. 1268(c)(12)(H)) is amended by striking clause (i) and inserting the following: "(i) IN GENERAL.—In addition to
14 15 16 17 18	Section 118(c)(12)(H) of the Federal Water Pollu- tion Control Act (33 U.S.C. 1268(c)(12)(H)) is amended by striking clause (i) and inserting the following:
14 15 16 17 18 19	Section 118(c)(12)(H) of the Federal Water Pollu- tion Control Act (33 U.S.C. 1268(c)(12)(H)) is amended by striking clause (i) and inserting the following:
14 15 16 17 18 19 20	Section 118(c)(12)(H) of the Federal Water Pollu- tion Control Act (33 U.S.C. 1268(c)(12)(H)) is amended by striking clause (i) and inserting the following:
14 15 16 17 18 19 20 21	Section 118(c)(12)(H) of the Federal Water Pollu- tion Control Act (33 U.S.C. 1268(c)(12)(H)) is amended by striking clause (i) and inserting the following: "(i) IN GENERAL.—In addition to other amounts authorized under this sec- tion, there is authorized to be appropriated to carry out this paragraph— "(I) \$50,000,000 for each of the

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1	SEC. 5002. PUBLIC INFORMATION PROGRAM.
2	Section 118(c)(13)(B) (33 U.S.C. 1268(c)(13)(B)) is
3	amended by striking "2010" and inserting "2014".
4	SEC. 5003. CONTAMINATED SEDIMENT REMEDIATION AP-
5	PROACHES, TECHNOLOGIES, AND TECH-
6	NIQUES.
7	Section 106(b) of the Great Lakes Legacy Act of
8	2002 (33 U.S.C. 1271a(b)) is amended by striking para-
9	graph (1) and inserting the following:
10	"(1) IN GENERAL.—In addition to amounts au-
11	thorized under other laws, there is authorized to be
12	appropriated to carry out this section—
13	((A) \$3,000,000 for each of the fiscal
14	years 2004 through 2009; and
15	((B) \$5,000,000 for each of the fiscal
16	years 2010 through 2014.".
17	SEC. 5004. GREAT LAKES WATER QUALITY.
18	(a) STUDY.—The Administrator of the Environ-
19	mental Protection Agency, in consultation with the Sec-
20	retary of State and the Government of Canada, shall con-
21	duct a study of the condition of wastewater treatment fa-
22	cilities located in the United States and Canada that dis-
23	charge into the Great Lakes.
24	(b) CONTENTS.—In conducting the study, the Ad-

(b) CONTENTS.—In conducting the study, the Ad-25 ministrator shall—

1	(1) determine the effect that such treatment fa-
2	cilities have on the water quality of the Great Lakes;
3	and
4	(2) develop recommendations—
5	(A) to improve water quality monitoring by
6	the operators of such treatment facilities;
7	(B) to establish a protocol for improved
8	notification and information sharing between
9	the United States and Canada; and
10	(C) to promote cooperation between the
11	United States and Canada to prevent the dis-
12	charge of untreated and undertreated waste-
13	water into the Great Lakes.
14	(c) CONSULTATION.—In conducting the study, the
15	Administrator shall consult with the International Joint
16	Commission.
17	(d) REPORT.—Not later than 12 months after the
18	date of enactment of this Act, the Administrator shall sub-
19	mit to Congress a report on the results of the study, to-
20	gether with the recommendations developed under sub-
21	section $(b)(2)$.

1 TITLE VI—PHARMACEUTICALS 2 AND PERSONAL CARE PROD 3 UCTS

4 SEC. 6001. PRESENCE OF PHARMACEUTICALS AND PER5 SONAL CARE PRODUCTS IN WATERS OF THE
6 UNITED STATES.

7 Section 104 (33 U.S.C. 1254) is amended by adding8 at the end the following:

9 "(w) PRESENCE OF PHARMACEUTICALS AND PER10 SONAL CARE PRODUCTS IN WATERS OF THE UNITED
11 STATES.—

"(1) STUDY.—The Administrator, in consultation with appropriate Federal agencies (including
the National Institute of Environmental Health
Sciences), shall conduct a study on the presence of
pharmaceuticals and personal care products (in this
subsection referred to as 'PPCPs') in the waters of
the United States.

19 "(2) CONTENTS.—In conducting the study
20 under paragraph (1), the Administrator shall—

21 "(A) identify PPCPs that have been de22 tected in the waters of the United States and
23 the levels at which such PPCPs have been de24 tected;

1	"(B) identify the sources of PPCPs in the
2	waters of the United States, including point
3	sources and nonpoint sources of PPCP contami-
4	nation; and
5	"(C) identify methods to control, limit,
6	treat, or prevent PPCPs in the waters of the
7	United States.
8	"(3) REPORT.—Not later than 12 months after
9	the date of enactment of this subsection, the Admin-
10	istrator shall submit to Congress a report on the re-
11	sults of the study conducted under this subsection,
12	including the potential effects of PPCPs in the wa-
13	ters of the United States on human health and
14	aquatic wildlife.
15	"(4) Pharmaceuticals and personal care
16	PRODUCTS DEFINED.—In this subsection, the terms
17	'pharmaceuticals and personal care products' and
18	'PPCPs' mean products used by individuals for per-
19	sonal health or cosmetic reasons or used to enhance
20	growth or health of livestock.".
21	TITLE VII—MISCELLANEOUS
22	SEC. 7001. TASK FORCE ON PROPER DISPOSAL OF UNUSED
23	PHARMACEUTICALS.
24	(a) IN GENERAL.—In furtherance of the national
25	goals and policies set forth in section 101 of the Federal

Water Pollution Control Act (33 U.S.C. 1251), the Ad ministrator of the Environmental Protection Agency (in
 this Act referred to as the "Administrator") shall convene
 a task force (in this Act referred to as the "task force")
 to develop—

6 (1) recommendations on the proper disposal of
7 unused pharmaceuticals by consumers, health care
8 providers, and others, which recommendations
9 shall—

10 (A) be calculated to prevent or reduce the
11 detrimental effects on the environment and
12 human health caused by introducing unused
13 pharmaceuticals, directly or indirectly, into
14 water systems; and

(B) provide for limiting the disposal of unused pharmaceuticals through treatment works
in accordance with the Federal Water Pollution
Control Act (33 U.S.C. 1251 et seq.); and

(2) a strategy for the Federal Government toeducate the public on such recommendations.

(b) MEMBERSHIP.—The task force shall be composed
of—

(1) the Administrator (or the Administrator's
designee), who shall serve as the Chair of the task
force;

(2) the Commissioner of Food and Drugs (or
 the Commissioner's designee); and

3 (3) such other members as the Administrator4 may appoint.

5 (c) REPORT.—Not later than 1 year after the date 6 of the enactment of this Act, the task force shall submit 7 a report to the Congress containing the recommendations 8 and strategy required by subsection (a).

9 (d) STAFF OF FEDERAL AGENCIES.—Upon request 10 of the task force, the head of any department or agency 11 of the United States may detail any of the personnel of 12 that department or agency to the task force to assist in 13 carrying out its duties under this section.

14 (e) TERMINATION.—The task force shall terminate
15 180 days after submitting the report required by sub16 section (c).

17 **TITLE VIII—OMB STUDY**

18 SEC. 8001. EVALUATION USING PROGRAM ASSESSMENT
19 RATING TOOL.

(a) STUDY.—The Director of the Office of Management and Budget shall conduct a study to evaluate the
programs authorized by this Act, including the amendments made by this Act, under the Program Assessment
Rating Tool (PART) or a successor performance assess-

ment tool that is developed by the Office of Management
 and Budget.

3 (b) REPORT.—The Director shall transmit to Con-4 gress a report on the results of the study.

5 TITLE IX—CHESAPEAKE BAY AC6 COUNTABILITY AND RECOV7 ERY

8 SEC. 9001. CHESAPEAKE BAY CROSSCUT BUDGET.

9 (a) CROSSCUT BUDGET.—The Director, in consulta-10 tion with the Chesapeake Executive Council, the chief ex-11 ecutive of each Chesapeake Bay State, and the Chesa-12 peake Bay Commission, shall submit to Congress a finan-13 cial report containing—

14 (1) an interagency crosscut budget that dis-15 plays—

16 (A) the proposed funding for any Federal
17 restoration activity to be carried out in the suc18 ceeding fiscal year, including any planned inter19 agency or intra-agency transfer, for each of the
20 Federal agencies that carry out restoration ac21 tivities;

(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;

1	(C) all expenditures for Federal restoration
2	activities from the preceding 3 fiscal years, the
3	current fiscal year, and the succeeding fiscal
4	year; and
5	(D) all expenditures, to the extent that in-
6	formation is available, for State restoration ac-
7	tivities during the equivalent time period de-
8	scribed in subparagraph (C);
9	(2) a detailed accounting of all funds received
10	and obligated by all Federal agencies for restoration
11	activities during the current and preceding fiscal
12	years, including the identification of funds which
13	were transferred to a Chesapeake Bay State for res-
14	toration activities;
15	(3) to the extent that information is available,
16	a detailed accounting from each State of all funds
17	received and obligated from a Federal agency for
18	restoration activities during the current and pre-
19	ceding fiscal years; and
20	(4) a description of each of the proposed Fed-
21	eral and State restoration activities to be carried out
22	in the succeeding fiscal year (corresponding to those
23	activities listed in subparagraphs (A) and (B) of
24	paragraph (1)), including the—
25	(A) project description;

1	(B) current status of the project;
2	(C) Federal or State statutory or regu-
3	latory authority, programs, or responsible agen-
4	cies;
5	(D) authorization level for appropriations;
6	(E) project timeline, including benchmarks;
7	(F) references to project documents;
8	(G) descriptions of risks and uncertainties
9	of project implementation;
10	(H) adaptive management actions or
11	framework;
12	(I) coordinating entities;
13	(J) funding history;
14	(K) cost-sharing; and
15	(L) alignment with existing Chesapeake
16	Bay Agreement and Chesapeake Executive
17	Council goals and priorities.
18	(b) MINIMUM FUNDING LEVELS.—The Director shall
19	only describe restoration activities in the report required
20	under subsection (a) that—
21	(1) for Federal restoration activities, have fund-
22	ing amounts greater than or equal to \$100,000; and
23	(2) for State restoration activities, have funding
24	amounts greater than or equal to \$50,000.

(c) DEADLINE.—The Director shall submit to Con gress the report required by subsection (a) not later than
 30 days after the submission by the President of the Presi dent's annual budget to Congress.

(d) REPORT.—Copies of the financial 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 for which the President submits a budget
to Congress.

16 SEC. 9002. ADAPTIVE MANAGEMENT PLAN.

(a) IN GENERAL.—Not later than 1 year after the
date of enactment of this Act, the Administrator, in consultation with other Federal and State agencies, shall develop an adaptive management plan for restoration activities that includes—

- (1) definition of specific and measurable objec-tives to improve water quality;
- 24 (2) a process for stakeholder participation;

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1	(3) monitoring, modeling, experimentation, and
2	other research and evaluation practices;
3	(4) a process for modification of restoration ac-
4	tivities that have not attained or will not attain the
5	specific and measurable objectives set forth under
6	paragraph (1); and
7	(5) a process for prioritizing restoration activi-
8	ties and programs to which adaptive management
9	shall be applied.
10	(b) IMPLEMENTATION.—The Administrator shall im-
11	plement the adaptive management plan developed under
12	subsection (a).
13	(c) UPDATES.—The Administrator shall update the
14	adaptive management plan developed under subsection (a)
15	every 3 years.
16	(d) Report to Congress.—
17	(1) IN GENERAL.—Not later than 60 days after
18	the end of a fiscal year, the Administrator shall
19	transmit to Congress an annual report on the imple-
20	mentation of the adaptive management plan required
21	under this section for such fiscal year.
22	(2) CONTENTS.—The report required under
23	paragraph (1) shall contain information about the
24	application of adaptive management to restoration

activities and programs, including programmatic and

25

project level changes implemented through the proc ess of adaptive management.

3 (3) EFFECTIVE DATE.—Paragraph (1) shall
4 apply to the first fiscal year that begins after the
5 date of enactment of this Act.

6 SEC. 9003. DEFINITIONS.

7 In this title, the following definitions apply:

8 (1)ADAPTIVE MANAGEMENT.—The term "adaptive management" means a management tech-9 10 nique in which project and program decisions are 11 made as part of an ongoing science-based process. 12 Adaptive management involves testing, monitoring, 13 and evaluating applied strategies and incorporating 14 new knowledge into programs and restoration activi-15 ties that are based on scientific findings and the 16 needs of society. Results are used to modify manage-17 ment policy, strategies, practices, programs, and res-18 toration activities.

19 (2) ADMINISTRATOR.—The term "Adminis20 trator" means the Administrator of the Environ21 mental Protection Agency.

(3) CHESAPEAKE BAY STATE.—The term
"Chesapeake Bay State" or "State" means the
States of Maryland, West Virginia, Delaware, and

1	New York, the Commonwealths of Virginia and
2	Pennsylvania, and the District of Columbia.
3	(4) CHESAPEAKE BAY WATERSHED.—The term
4	"Chesapeake Bay watershed" means the Chesapeake
5	Bay and the geographic area, as determined by the
6	Secretary of the Interior, consisting of 36 tributary
7	basins, within the Chesapeake Bay States, through
8	which precipitation drains into the Chesapeake Bay.
9	(5) CHIEF EXECUTIVE.—The term "chief exec-
10	utive" means, in the case of a State or Common-
11	wealth, the Governor of each such State or Common-
12	wealth and, in the case of the District of Columbia,
13	the Mayor of the District of Columbia.
14	(6) DIRECTOR.—The term "Director" means
15	the Director of the Office of Management and Budg-
16	et.
17	(7) RESTORATION ACTIVITIES.—The term "res-
18	toration activities" means any Federal or State pro-
19	grams or projects that directly or indirectly protect,
20	conserve, or restore water quality in the Chesapeake
21	Bay watershed, including programs or projects that
22	promote responsible land use, stewardship, and com-
23	munity engagement in the Chesapeake Bay water-
24	shed. Restoration activities may be categorized as
25	follows:

1	(A) Physical restoration.
2	(B) Planning.
3	(C) Feasibility studies.
4	(D) Scientific research.
5	(E) Monitoring.
6	(F) Education.
7	(G) Infrastructure Development.
	Passed the House of Representatives March
	2009.

Attest: LORRAINE C. MILLER, Clerk.

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