## 111TH CONGRESS 2D SESSION

## S. 3073

To amend the Federal Water Pollution Control Act to protect and restore the Great Lakes.

## IN THE SENATE OF THE UNITED STATES

March 4, 2010

Mr. Levin (for himself, Mr. Voinovich, Ms. Klobuchar, Mr. Brown of Ohio, Mr. Franken, Ms. Stabenow, and Mr. Durbin) introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

## A BILL

To amend the Federal Water Pollution Control Act to protect and restore the Great Lakes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- This Act may be cited as the "Great Lakes Eco-
- 5 system Protection Act of 2010".
- 6 SEC. 2. GREAT LAKES PROVISION MODIFICATIONS.
- 7 (a) FINDINGS; PURPOSE.—Section 118(a) of the
- 8 Federal Water Pollution Control Act (33 U.S.C. 1268(a))
- 9 is amended—

| 1  | (1) in paragraph (1)—                               |
|----|---|
| 2  | (A) by striking subparagraph (B) and in-            |
| 3  | serting the following:                              |
| 4  | "(B) the United States should seek to at-           |
| 5  | tain the goals embodied in the Great Lakes          |
| 6  | Restoration Initiative Action Plan, the Great       |
| 7  | Lakes Regional Collaboration Strategy, and the      |
| 8  | Great Lakes Water Quality Agreement; and";          |
| 9  | and   |
| 10 | (B) in subparagraph (C), by inserting ",            |
| 11 | tribal," after "State"; and                         |
| 12 | (2) by striking paragraph (2) and inserting the     |
| 13 | following:  |
| 14 | "(2) Purpose.—The purpose of this section is        |
| 15 | to achieve the goals established in the Great Lakes |
| 16 | Restoration Initiative Action Plan, the Great Lakes |
| 17 | Regional Collaboration Strategy, and the Great      |
| 18 | Lakes Water Quality Agreement through—              |
| 19 | "(A) improved organization and definition           |
| 20 | of mission on the part of the Agency;               |
| 21 | "(B) the funding of grants for protection,          |
| 22 | restoration, and pollution control in the Great     |
| 23 | Lakes area; and                                     |
| 24 | "(C) improved accountability.".                     |

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(b) Great Lakes Management.—Section 118(c) of
 1
 2
   the Federal Water Pollution Control Act (33 U.S.C.
 3
    1268(c)) is amended—
 4
             (1) in paragraph (1)—
                 (A) in subparagraph (A), by striking ";;"
 5
 6
             and inserting a semicolon;
 7
                 (B) by striking subparagraph (E);
                 (C) by redesignating subparagraphs (C)
 8
 9
             and (D) as subparagraphs (E) and (F), respec-
10
             tively;
11
                 (D) in subparagraph (E) (as so redesig-
             nated), by adding "and" at the end;
12
13
                 (E) in subparagraph (F) (as so redesig-
             nated), by striking "; and" and inserting a pe-
14
15
             riod; and
                 (F) by inserting after subparagraph (B)
16
17
             the following:
18
                 "(C) provide the support described in para-
19
             graph(6);
20
                 "(D) coordinate with the Great Lakes
             Interagency Task Force, as required under
21
22
             paragraph (7);";
23
             (2) in paragraph (3)(C), by striking "subpara-
24
        graph (c)(1)(C) of this section" and inserting "para-
25
        graph (1)(E)";
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| 1  | (3) by striking paragraph (6) and inserting the |
|----|---|
| 2  | following:                                      |
| 3  | "(6) Great lakes governance and manage-         |
| 4  | MENT.—  |
| 5  | "(A) Great lakes leadership coun-               |
| 6  | CIL.—   |
| 7  | "(i) Establishment.—There is es-                |
| 8  | tablished a council, to be known as the         |
| 9  | Great Lakes Leadership Council (referred        |
| 10 | to in this paragraph as the 'Council').         |
| 11 | "(ii) Duties.—The Council shall—                |
| 12 | "(I) develop and establish Great                |
| 13 | Lakes protection and restoration pol-           |
| 14 | icy;  |
| 15 | "(II) approve long-term goals                   |
| 16 | and objectives relating to Great Lakes          |
| 17 | protection and restoration, including           |
| 18 | the Great Lakes Restoration Initia-             |
| 19 | tive;   |
| 20 | "(III) establish annual priorities              |
| 21 | with respect to Great Lakes protec-             |
| 22 | tion and restoration, including prior-          |
| 23 | ities for the Great Lakes Restoration           |
| 24 | Initiative;                                     |

| 1  | "(IV) submit to Congress, the           |
|----|---|
| 2  | President, and the public reports de-   |
| 3  | scribing progress made during the re-   |
| 4  | porting period with respect to Great    |
| 5  | Lakes protection and restoration;       |
| 6  | "(V) seek consensus among units         |
| 7  | of government and stakeholders re-      |
| 8  | garding disputes relating to Great      |
| 9  | Lakes protection and restoration;       |
| 10 | "(VI) determine a process for           |
| 11 | participation in relevant international |
| 12 | forums, such as the Great Lakes         |
| 13 | Water Quality Agreement; and            |
| 14 | "(VII) provide input annually re-       |
| 15 | garding Federal budget priorities and   |
| 16 | levels for Great Lakes protection and   |
| 17 | restoration, including the Great Lakes  |
| 18 | Restoration Initiative.                 |
| 19 | "(iii) Membership.—                     |
| 20 | "(I) IN GENERAL.—The member-            |
| 21 | ship of the Council shall include—      |
| 22 | "(aa) 8 heads of Federal de-            |
| 23 | partments and agencies, to be           |
| 24 | appointed by the President, in-         |
| 25 | cluding—                                |

| 1  | "(AA) the Adminis-                 |
|----|------------------------------------|
| 2  | trator;                            |
| 3  | "(BB) the Chief of En-             |
| 4  | gineers;                           |
| 5  | "(CC) the Secretary of             |
| 6  | the Interior;                      |
| 7  | "(DD) the Secretary of             |
| 8  | Agriculture;                       |
| 9  | "(EE) the Secretary of             |
| 10 | Commerce; and                      |
| 11 | "(FF) the head of the              |
| 12 | department in which the            |
| 13 | Coast Guard is operating;          |
| 14 | "(bb) the governors of the         |
| 15 | Great Lake States;                 |
| 16 | "(cc) 8 representatives of         |
| 17 | tribal governments, to be ap-      |
| 18 | pointed by the Indian tribes lo-   |
| 19 | cated in the Great Lakes basin;    |
| 20 | and                                |
| 21 | "(dd) 8 mayors, including          |
| 22 | mayors participating in the Great  |
| 23 | Lakes and St. Lawrence Cities      |
| 24 | Initiative, to be appointed by the |

| 1  | mayors of areas located in the           |
|----|--|
| 2  | Great Lakes basin.                       |
| 3  | "(II) Chairperson.—The Ad-               |
| 4  | ministrator shall serve as chairperson   |
| 5  | of the Council.                          |
| 6  | "(III) Secretary.—The Direc-             |
| 7  | tor of the Program Office shall serve    |
| 8  | as secretary of, and provide adminis-    |
| 9  | trative support to, the Council.         |
| 10 | "(IV) Observer members.—                 |
| 11 | The membership of the Council shall      |
| 12 | include 1 observer member from each      |
| 13 | of—                                      |
| 14 | "(aa) the International Joint            |
| 15 | Commission;                              |
| 16 | "(bb) the Great Lakes Fish-              |
| 17 | ery Commission;                          |
| 18 | "(cc) the Great Lakes Com-               |
| 19 | mission; and                             |
| 20 | "(dd) Canada.                            |
| 21 | "(iv) Committees.—The Council            |
| 22 | may establish such committees as the     |
| 23 | Council determines to be appropriate for |
| 24 | issues including—                        |
| 25 | "(I) executive issues;                   |

| 1  | $``(\Pi)$ science issues;                 |
|----|---|
| 2  | "(III) implementation issues; and         |
| 3  | "(IV) funding issues.                     |
| 4  | "(v) Meetings.—                           |
| 5  | "(I) In General.—The Council              |
| 6  | shall meet not less frequently than       |
| 7  | once each year.                           |
| 8  | "(II) OPEN TO PUBLIC.—The                 |
| 9  | meetings of the Council shall be held     |
| 10 | open to the public.                       |
| 11 | "(vi) Operation.—The Council shall        |
| 12 | operate on a consensus basis.             |
| 13 | "(vii) Costs.—The Agency shall pay        |
| 14 | the operating costs of the Council.       |
| 15 | "(B) Great lakes management com-          |
| 16 | MITTEE.—                                  |
| 17 | "(i) Establishment.—There is es-          |
| 18 | tablished within the Council a committee, |
| 19 | to be known as the 'Great Lakes Manage-   |
| 20 | ment Committee'.                          |
| 21 | "(ii) Duties.—The Great Lakes             |
| 22 | Management Committee shall—               |
| 23 | "(I) submit reports to the Coun-          |
| 24 | cil, including recommendations re-        |
| 25 | garding relevant issues;                  |

| 1  | "(II) provide direction for the     |
|----|-------------------------------------|
| 2  | planning, assessment, and reporting |
| 3  | efforts of the Council;             |
| 4  | "(III) monitor and assist in im-    |
| 5  | plementation activities relating to |
| 6  | Great Lakes management; and         |
| 7  | "(IV) engage in ongoing problem     |
| 8  | solving regarding Great Lakes man-  |
| 9  | agement.                            |
| 10 | "(iii) Membership.—                 |
| 11 | "(I) Membership.—The Great          |
| 12 | Lakes Management Committee shall    |
| 13 | consist of 11 members, of whom—     |
| 14 | "(aa) 1 shall be appointed          |
| 15 | by each unit of government in-      |
| 16 | cluded in the membership of the     |
| 17 | Council;                            |
| 18 | "(bb) 1 shall be appointed          |
| 19 | by the Great Lakes Commission;      |
| 20 | "(cc) 1 shall be appointed by       |
| 21 | the International Joint Commis-     |
| 22 | sion;                               |
| 23 | "(dd) 1 shall be appointed          |
| 24 | by the Great Lakes Fishery Com-     |
| 25 | mission;                            |

| 1  | "(ee) 1 shall be a represent-      |
|----|------------------------------------|
| 2  | ative of the environmental com-    |
| 3  | munity in the Great Lakes, to be   |
| 4  | appointed by the Administrator,    |
| 5  | after soliciting advice from that  |
| 6  | community;                         |
| 7  | "(ff) 1 shall be a representa-     |
| 8  | tive of the agricultural commu-    |
| 9  | nity, to be appointed by the Ad-   |
| 10 | ministrator, after soliciting ad-  |
| 11 | vice from that community;          |
| 12 | "(gg) 1 shall be a represent-      |
| 13 | ative of Great Lakes industry, to  |
| 14 | be appointed by the Adminis-       |
| 15 | trator, after soliciting advice    |
| 16 | from that industry;                |
| 17 | "(hh) 1 shall be a represent-      |
| 18 | ative of the scientific community, |
| 19 | to be appointed by the Adminis-    |
| 20 | trator, after soliciting advice    |
| 21 | from that community; and           |
| 22 | "(ii) 1 shall be a representa-     |
| 23 | tive of Canada, who shall serve    |
| 24 | as an observer member.             |

| 1  | "(II) Chairperson.—The senior         |
|----|---------------------------------------|
| 2  | advisor on Great Lakes of the Agency  |
| 3  | (or a designee) shall serve as chair- |
| 4  | person of the Great Lakes Manage-     |
| 5  | ment Committee.                       |
| 6  | "(III) Secretary.—The Direc-          |
| 7  | tor of the Program Office shall serve |
| 8  | as secretary of, and provide adminis- |
| 9  | trative support to, the Great Lakes   |
| 10 | Management Committee.                 |
| 11 | "(iv) Meetings.—                      |
| 12 | "(I) IN GENERAL.—The Great            |
| 13 | Lakes Management Committee shall      |
| 14 | meet not less frequently than once    |
| 15 | each quarter.                         |
| 16 | "(II) OPEN TO PUBLIC.—                |
| 17 | "(aa) In GENERAL.—Sub-                |
| 18 | ject to item (bb), the meetings of    |
| 19 | the Great Lakes Management            |
| 20 | Committee shall be held open to       |
| 21 | the public.                           |
| 22 | "(bb) Executive ses-                  |
| 23 | SIONS.—The Great Lakes Man-           |
| 24 | agement Committee may hold ex-        |

| 1  | ecutive sessions that are closed to               |
|----|---|
| 2  | the public.                                       |
| 3  | "(v) Operation.—The Great Lakes                   |
| 4  | Management Committee shall operate on a           |
| 5  | consensus basis.                                  |
| 6  | "(vi) Costs.—The Agency shall pay                 |
| 7  | the operating costs of the Great Lakes            |
| 8  | Management Committee.";                           |
| 9  | (4) by striking paragraph (7) and inserting the   |
| 10 | following:  |
| 11 | "(7) Great lakes interagency task                 |
| 12 | FORCE.—   |
| 13 | "(A) ESTABLISHMENT.—There is estab-               |
| 14 | lished a task force, to be known as the 'Great    |
| 15 | Lakes Interagency Task Force'.                    |
| 16 | "(B) COORDINATION.—The Program Of-                |
| 17 | fice shall coordinate, to the maximum extent      |
| 18 | practicable, with the Great Lakes Interagency     |
| 19 | Task Force established by subparagraph (A).";     |
| 20 | (5) in paragraph (8)—                             |
| 21 | (A) by redesignating subparagraphs (A)            |
| 22 | through (C) as clauses (i) through (iii), respec- |
| 23 | tively, and indenting the clauses appropriately;  |
| 24 | (B) by striking "The Administrator" and           |
| 25 | inserting the following:                          |

| 1  | "(A) In General.—The Administrator";              |
|----|---|
| 2  | and   |
| 3  | (C) by adding at the end the following:           |
| 4  | "(B) Annual reports.—Not later than               |
| 5  | 30 days after the date of publication of the      |
| 6  | budget for a fiscal year, the Administrator shall |
| 7  | submit to Congress a report that describes—       |
| 8  | "(i) with respect to each organiza-               |
| 9  | tional element of the Agency referred to in       |
| 10 | subparagraph (A)—                                 |
| 11 | "(I) the budget of the element                    |
| 12 | for Great Lakes restoration activities            |
| 13 | for the applicable fiscal year;                   |
| 14 | "(II) each Great Lakes restora-                   |
| 15 | tion activity to be carried out by the            |
| 16 | element during the applicable fiscal              |
| 17 | year; and   |
| 18 | "(III) the means by which                         |
| 19 | progress made on those activities will            |
| 20 | be evaluated; and                                 |
| 21 | "(ii) with respect to each rec-                   |
| 22 | ommendation submitted by the Great                |
| 23 | Lakes Leadership Council during the pre-          |
| 24 | ceding fiscal year, the reasons why the Ad-       |

| 1  | ministrator approved or disapproved the          |
|----|--|
| 2  | recommendation.";                                |
| 3  | (6) in paragraph (12)(H), by striking clause (i) |
| 4  | and inserting the following:                     |
| 5  | "(i) Authorization.—In addition to               |
| 6  | other amounts authorized to be appro-            |
| 7  | priated pursuant to this section, there are      |
| 8  | authorized to be appropriated to carry out       |
| 9  | this paragraph—                                  |
| 10 | "(I) $$50,000,000$ for each of fis-              |
| 11 | cal years 2004 through 2010; and                 |
| 12 | "(II) $$150,000,000$ for each of                 |
| 13 | fiscal years 2011 through 2015."; and            |
| 14 | (7) by adding at the end the following:          |
| 15 | "(14) Great lakes restoration initia-            |
| 16 | TIVE.—   |
| 17 | "(A) FINDINGS.—Congress finds that—              |
| 18 | "(i) the goal of the Great Lakes pro-            |
| 19 | gram of the Agency is to restore and main-       |
| 20 | tain the chemical, physical, and biological      |
| 21 | integrity of the Great Lakes basin eco-          |
| 22 | system; and                                      |
| 23 | "(ii) in 2010, the Agency, in coordina-          |
| 24 | tion with Federal partners, will commence        |
| 25 | implementation of a new Great Lakes Res-         |

| 1  | toration Initiative (referred to in this para- |
|----|--|
| 2  | graph as the 'Initiative'), which will—        |
| 3  | "(I) identify programs and                     |
| 4  | projects that are strategically selected       |
| 5  | to target the most significant environ-        |
| 6  | mental problems in the Great Lakes             |
| 7  | ecosystem;                                     |
| 8  | "(II) be based on the work of—                 |
| 9  | "(aa) the Great Lakes Inter-                   |
| 10 | agency Task Force established by               |
| 11 | paragraph $(7)(A)$ ; and                       |
| 12 | "(bb) the stakeholders and                     |
| 13 | nongovernmental partners of the                |
| 14 | Great Lakes Leadership Council;                |
| 15 | and  |
| 16 | "(III) represent the commitment                |
| 17 | of the Federal Government to signifi-          |
| 18 | cantly advancing Great Lakes protec-           |
| 19 | tion and restoration.                          |
| 20 | "(B) Priority.—The Initiative shall give       |
| 21 | priority to work done by non-Federal partners  |
| 22 | using funding made available for the Great     |
| 23 | Lakes for—                                     |
| 24 | "(i) the remediation of toxic sub-             |
| 25 | stances in Areas of Concern;                   |

| 1  | "(ii)(I) the prevention of invasive spe-       |
|----|--|
| 2  | cies; and                                      |
| 3  | "(II) the mitigation and restoration of        |
| 4  | the impacts of invasive species;               |
| 5  | "(iii)(I) the protection and restoration       |
| 6  | of nearshore health; and                       |
| 7  | "(II) the prevention of nonpoint               |
| 8  | source pollution;                              |
| 9  | "(iv) habitat and wildlife protection          |
| 10 | and restoration; and                           |
| 11 | "(v) accountability, monitoring, eval-         |
| 12 | uation, communication, and partnership         |
| 13 | activities.                                    |
| 14 | "(C) Projects.—Pursuant to the Initia-         |
| 15 | tive, the Agency shall consult with Federal    |
| 16 | partners and take into consideration the rec-  |
| 17 | ommendations of the Council to select the best |
| 18 | combination of programs and projects for Great |
| 19 | Lakes protection and restoration using prin-   |
| 20 | ciples and criteria such as—                   |
| 21 | "(i) the ability to achieve strategic          |
| 22 | and measurable environmental outcomes;         |
| 23 | "(ii) the feasibility of—                      |
| 24 | "(I) prompt implementation;                    |

| 1  | "(II) timely achievement of re-           |
|----|---|
| 2  | sults; and                                |
| 3  | "(III) the ability to leverage re-        |
| 4  | sources; and                              |
| 5  | "(iii) opportunities for interagency      |
| 6  | and interorganizational coordination and  |
| 7  | collaboration.                            |
| 8  | "(D) Implementation of projects.—         |
| 9  | "(i) In general.—Funds made avail-        |
| 10 | able to carry out the Initiative shall be |
| 11 | used to strategically implement—          |
| 12 | "(I) Federal projects; and                |
| 13 | "(II) projects carried out in co-         |
| 14 | ordination with States, Indian tribes,    |
| 15 | municipalities, institutions of higher    |
| 16 | education, and other organizations.       |
| 17 | "(ii) Transfer of funds.—Of               |
| 18 | amounts made available for environmental  |
| 19 | programs and management for the Great     |
| 20 | Lakes Initiative, the Administrator may—  |
| 21 | "(I) transfer not more than               |
| 22 | \$475,000,000 to the head of any Fed-     |
| 23 | eral department or agency, with the       |
| 24 | concurrence of the department or          |
| 25 | agency head, to carry out activities to   |

| 1  | support the Great Lakes Restoration          |
|----|--|
| 2  | Initiative and the Great Lakes Water         |
| 3  | Quality Agreement of 1978;                   |
| 4  | "(II) enter into an interagency              |
| 5  | agreement with the head of any Fed-          |
| 6  | eral department or agency to carry           |
| 7  | out activities described in subclause        |
| 8  | (I); and                                     |
| 9  | "(III) make grants to govern-                |
| 10 | mental entities, nonprofit organiza-         |
| 11 | tions, institutions, and individuals for     |
| 12 | planning, research, monitoring, out-         |
| 13 | reach, and implementation relating to        |
| 14 | the activities described in subclause        |
| 15 | (I).   |
| 16 | "(E) Scope.—                                 |
| 17 | "(i) In general.—Projects shall be           |
| 18 | carried out pursuant to the Initiative on    |
| 19 | multiple levels, including—                  |
| 20 | ``(I) local;                                 |
| 21 | "(II) Great Lake-wide; and                   |
| 22 | "(III) Great Lakes basin-wide.               |
| 23 | "(ii) Limitation.—No funds made              |
| 24 | available to carry out the Initiative may be |
| 25 | used for any water infrastructure activity   |

| 1  | that is carried out using funds made avail-   |
|----|---|
| 2  | able under the clean water or drinking        |
| 3  | water State revolving fund program.           |
| 4  | "(F) ACTIVITIES BY OTHER FEDERAL              |
| 5  | AGENCIES.—Each relevant Federal department    |
| 6  | and agency shall, to the maximum extent prac- |
| 7  | ticable—                                      |
| 8  | "(i) maintain the base level of funding       |
| 9  | for the Great Lakes activities of the agen-   |
| 10 | ey; and                                       |
| 11 | "(ii) identify new activities and             |
| 12 | projects to support the environmental goals   |
| 13 | of the Initiative.                            |
| 14 | "(G) Funding.—                                |
| 15 | "(i) Authorization of appropria-              |
| 16 | TIONS.—There is authorized to be appro-       |
| 17 | priated to carry out the Initiative           |
| 18 | \$475,000,000 for each of fiscal years $2011$ |
| 19 | through 2016.                                 |
| 20 | "(ii) Partnerships.—Of the                    |
| 21 | amounts made available to carry out the       |
| 22 | Initiative, the Administrator shall transfer  |
| 23 | expeditiously to the Federal partners of the  |
| 24 | Initiative such sums as are necessary for     |
| 25 | subsequent use and distribution by the        |

| 1  | Federal partners in accordance with this                      |
|----|---|
| 2  | section.".  |
| 3  | (c) Authorization of Appropriations.—Section                  |
| 4  | 118 of the Federal Water Pollution Control Act (33            |
| 5  | U.S.C. 1268) is amended by striking subsection (h) and        |
| 6  | inserting the following:                                      |
| 7  | "(h) Authorization of Appropriations for Pro-                 |
| 8  | GRAM OFFICE.—There is authorized to be appropriated           |
| 9  | to the Administrator to carry out this section $\$25,000,000$ |
| 10 | for each of fiscal years 2011 through 2016.".                 |
| 11 | (d) Effect of Section.—Nothing in this section                |
| 12 | or an amendment made by this section affects—                 |
| 13 | (1) the jurisdiction, powers, or prerogatives                 |
| 14 | of—   |
| 15 | (A) any department, agency, or officer                        |
| 16 | of—   |
| 17 | (i) the Federal Government; or                                |
| 18 | (ii) any State or tribal government; or                       |
| 19 | (B) any international body established by                     |
| 20 | treaty with authority relating to the Great                   |
| 21 | Lakes (as defined in section 118(a)(3) of the                 |
| 22 | Federal Water Pollution Control Act (33 U.S.C.                |
| 23 | 1268(a)(3))); or  |

| 1 | (2) any other Federal or State authority that is    |
|---|---|
| 2 | being used or may be used to facilitate the cleanup |
| 3 | and protection of the Great Lakes (as so defined).  |

 $\bigcirc$