108TH CONGRESS 1ST SESSION

H. R. 289

To expand the boundaries of the Ottawa National Wildlife Refuge Complex and the Detroit River International Wildlife Refuge.

IN THE HOUSE OF REPRESENTATIVES

January 8, 2003

Ms. Kaptur (for herself and Mr. Dingell) introduced the following bill; which was referred to the Committee on Resources

A BILL

To expand the boundaries of the Ottawa National Wildlife Refuge Complex and the Detroit River International Wildlife Refuge.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Ottawa National Wild-
- 5 life Refuge Complex Expansion and Detroit River Inter-
- 6 national Wildlife Refuge Expansion Act".
- 7 SEC. 2. FINDINGS.
- 8 Congress finds that—
- 9 (1) the western basin of Lake Erie, as part of
- the Great Lakes ecosystem—

| 1 | (A) is the largest freshwater ecosystem in |
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| 2 | the world; and |
| 3 | (B) is vitally important to the economic |
| 4 | and environmental future of the United States; |
| 5 | (2) over the 30-year period preceding the date |
| 6 | of enactment of this Act, the citizens and govern- |
| 7 | mental institutions of the United States and Canada |
| 8 | have devoted increasing attention and resources to |
| 9 | the restoration of the water quality and fisheries of |
| 10 | the Great Lakes, including the western basin; |
| 11 | (3) that increased awareness has been accom- |
| 12 | panied by a gradual shift toward a holistic eco- |
| 13 | system approach that highlights a growing recogni- |
| 14 | tion that shoreline areas, commonly referred to as |
| 15 | nearshore terrestrial ecosystems, are an integral part |
| 16 | of the western basin and the Great Lakes ecosystem; |
| 17 | (4) the Great Lakes account for more than 90 |
| 18 | percent of the surface freshwater in the United |
| 19 | States; |
| 20 | (5) the western basin receives approximately 90 |
| 21 | percent of its flow from the Detroit River and only |
| 22 | approximately 10 percent from tributaries; |
| 23 | (6) the western basin is an important ecosystem |
| 24 | that includes a number of distinct islands, channels, |

| 1 | rivers, and shoals that support dense populations of |
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| 2 | fish, wildlife, and aquatic plants; |
| 3 | (7) coastal wetland of Lake Erie supports the |
| 4 | largest diversity of plant and wildlife species in the |
| 5 | Great Lakes; |
| 6 | (8) because Lake Erie is located at a more |
| 7 | southern latitude than other Great Lakes, the mod- |
| 8 | erate climate of Lake Erie is appropriate for many |
| 9 | species that are not found in or along the northern |
| 10 | Great Lakes; |
| 11 | (9) more than 300 species of plants, including |
| 12 | 37 significant species, have been identified in the |
| 13 | aquatic and wetland habitats of the western basin; |
| 14 | (10) the shallow western basin of Lake Erie, |
| 15 | extending from the Lower Detroit River to Sandusky |
| 16 | Bay, is home to the greatest concentration of |
| 17 | marshes in Lake Erie, including— |
| 18 | (A) Mouille, Metzger, and Magee marshes; |
| 19 | (B) the Maumee Bay wetland complex; |
| 20 | (C) the wetland complexes flanking Locust |
| 21 | Point; and |
| 22 | (D) the wetland in Sandusky Bay; |
| 23 | (11) the larger islands of the United States in |
| 24 | western Lake Erie have wetland in small |
| 25 | embayments; |

| 1 | (12) the wetland in the western basin comprises |
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| 2 | some of the most important waterfowl habitat in the |
| 3 | Great Lakes; |
| 4 | (13) waterfowl, wading birds, shore birds, gulls |
| 5 | and terns, raptors, and perching birds use the wet- |
| 6 | land in the western basin for migration, nesting, and |
| 7 | feeding; |
| 8 | (14) hundreds of thousands of diving ducks |
| 9 | stop to rest in the Lake Erie area during autumn |
| 10 | migration from Canada to points east and south; |
| 11 | (15) the wetland of the western basin provides |
| 12 | a major stopover for ducks, such as migrating |
| 13 | bufflehead, common goldeneye, common mergansers, |
| 14 | and ruddy duck; |
| 15 | (16) the international importance of Lake Erie |
| 16 | is indicated in the United States by congressional |
| 17 | designation of the Ottawa and Cedar Point National |
| 18 | Wildlife Refuges; |
| 19 | (17)(A) Lake Erie has an international reputa- |
| 20 | tion for walleye, perch, and bass fishing, recreational |
| 21 | boating, birding, photography, and duck hunting; |
| 22 | and |
| 23 | (B) on an economic basis, tourism in the Lake |
| 24 | Erie area accounts for an estimated \$1,500,000,000 |
| 25 | in retail sales and more than 50,000 jobs; |

| 1 | (18)(A) many of the 417,000 boats that are |
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| 2 | registered in the State of Ohio are used in the west- |
| 3 | ern basin, in part to fish for the estimated |
| 4 | 10,000,000 walleye that migrate from the lake to |
| 5 | spawn; and |
| 6 | (B) that internationally renowned walleye fish- |
| 7 | ery drives much of the \$2,000,000,000 sport fishing |
| 8 | industry in the State of Ohio; |
| 9 | (19) coastal wetland in the western basin has |
| 10 | been subjected to intense pressure for 150 years; |
| 11 | (20) prior to 1850, the western basin was part |
| 12 | of an extensive coastal marsh and swamp system |
| 13 | consisting of approximately 122,000 hectares that |
| 14 | comprised a portion of the Great Black Swamp; |
| 15 | (21) by 1951, only 12,407 wetland hectares re- |
| 16 | mained in the western basin; |
| 17 | (22) 50 percent of that acreage was destroyed |
| 18 | between 1972 and 1987, leaving only approximately |
| 19 | 5,000 hectares in existence today; |
| 20 | (23) along the Michigan shoreline, coastal wet- |
| 21 | land was reduced by 62 percent between 1916 and |
| 22 | the early 1970s; |
| 23 | (24) the development of the city of Monroe, |
| 24 | Michigan, has had a particularly significant impact |

- on the coastal wetland at the mouth of the Raisin River;
- 3 (25) only approximately 100 hectares remain 4 physically unaltered today in an area in which, 70 5 years ago, marshes were 10 times more extensive;
 - (26) in addition to the actual loss of coastal wetland acreage along the shores of Lake Erie, the quality of much remaining dike wetland has been degraded by numerous stressors, especially excessive loadings of sediments and nutrients, contaminants, shoreline modification, exotic species, and the diking of wetland; and
 - (27) protective peninsula beach systems, such as the former Bay Point and Woodtick, at the border of Ohio and Michigan near the mouth of the Ottawa River and Maumee Bay, have been eroded over the years, exacerbating erosion along the shorelines and negatively affecting breeding and spawning grounds.

20 SEC. 3. DEFINITIONS.

21 In this Act:

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22 (1) INTERNATIONAL REFUGE.—The term 23 "International Refuge" means the Detroit River 24 International Wildlife Refuge established by section 25 5(a) of the Detroit River International Wildlife Ref-

| 1 | uge Establishment Act (16 U.S.C. 668dd note; 115 |
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| 2 | Stat. 894). |
| 3 | (2) Refuge complex.—The term "Refuge |
| 4 | Complex" means the Ottawa National Wildlife Ref- |
| 5 | uge Complex and the lands and waters in the com- |
| 6 | plex, as described in the document entitled "The |
| 7 | Comprehensive Conservation Plan for the Ottawa |
| 8 | National Wildlife Refuge Complex" and dated Sep- |
| 9 | tember 22, 2000, including— |
| 10 | (A) the Ottawa National Wildlife Refuge, |
| 11 | established by the Secretary in accordance with |
| 12 | the Migratory Bird Conservation Act (16 |
| 13 | U.S.C. 715 et seq.); |
| 14 | (B) the West Sister Island National Wild- |
| 15 | life Refuge established by Executive Order No. |
| 16 | 7937, dated August 2, 1937; and |
| 17 | (C) the Cedar Point National Wildlife Ref- |
| 18 | uge established by the Secretary in accordance |
| 19 | with the Migratory Bird Conservation Act (16 |
| 20 | U.S.C. 715 et seq.). |
| 21 | (3) Secretary.—The term "Secretary" means |
| 22 | the Secretary of the Interior. |
| 23 | (4) Western Basin.— |
| 24 | (A) IN GENERAL.—The term "western |
| 25 | basin" means the western basin of Lake Erie, |

consisting of the land and water in the watersheds of Lake Erie extending from the watershed of the Lower Detroit River in the State of
Michigan to and including Sandusky Bay and
the watershed of Sandusky Bay in the State of
Ohio.

(B) Inclusion.—The term 'western basin' includes the Bass Island archipelago in the State of Ohio.

10 SEC. 4. EXPANSION OF BOUNDARIES.

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- (a) Refuge Complex Boundaries.—
- 12 (1) Expansion.—The boundaries of the Refuge 13 Complex are expanded to include land and water in 14 the State of Ohio from the eastern boundary of 15 Maumee Bay State Park to the eastern boundary of 16 the Darby Unit (including the Bass Island archi-17 pelago), as depicted on the map entitled "Ottawa 18 National Wildlife Refuge Complex Expansion and 19 Detroit River International Wildlife Refuge Expan-20 sion Act" and dated September 6, 2002.
 - (2) AVAILABILITY OF MAP.—The map referred to in paragraph (1) shall be available for inspection in appropriate offices of the United States Fish and Wildlife Service.

1 (b) BOUNDARY REVISIONS.—The Secretary may 2 make such revisions of the boundaries of the Refuge Com-3 plex as the Secretary determines to be appropriate— 4 (1) to facilitate the acquisition of property with-5 in the Refuge Complex; or 6 (2) to carry out this Act. 7 (c) Acquisition.— 8 (1) In General.—Subject to paragraph (2), 9 the Secretary may acquire by donation, purchase 10 with donated or appropriated funds, or exchange the 11 land and water, and interests in land and water (in-12 cluding conservation easements), within the bound-13 aries of the Refuge Complex. (2) Consent.—No land, water, or interest in 14 15 land or water described in paragraph (1) may be ac-16 quired by the Secretary without the consent of the 17 owner of the land, water, or interest. 18 (d) Transfers From Other Agencies.—Administrative jurisdiction over any Federal property that is lo-19 20 cated within the boundaries of the Refuge Complex and 21 under the administrative jurisdiction of an agency of the 22 United States other than the Department of the Interior 23 may, with the concurrence of the head of the administering agency, be transferred without consideration to

the Secretary for the purpose of this Act.

| 1 | (e) Study of Associated Area.— |
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| 2 | (1) In General.—The Secretary, acting |
| 3 | through the Director of the United States Fish and |
| 4 | Wildlife Service, shall conduct a study of fish and |
| 5 | wildlife habitat and aquatic and terrestrial commu- |
| 6 | nities in and around the 2 dredge spoil disposal sites |
| 7 | that are— |
| 8 | (A) referred to by the Toledo-Lucas Coun- |
| 9 | ty Port Authority as "Port Authority Facility |
| 10 | Number Three" and "Grassy Island", respec- |
| 11 | tively; and |
| 12 | (B) located within Toledo Harbor near the |
| 13 | mouth of the Maumee River. |
| 14 | (2) Report.—Not later than 18 months after |
| 15 | the date of enactment of the Act, the Secretary |
| 16 | shall— |
| 17 | (A) complete the study under paragraph |
| 18 | (1); and |
| 19 | (B) submit to Congress a report on the re- |
| 20 | sults of the study. |
| 21 | SEC. 5. EXPANSION OF INTERNATIONAL REFUGE BOUND- |
| 22 | ARIES. |
| 23 | The southern boundary of the International Refuge |
| 24 | is extended south to include additional land and water in |
| 25 | the State of Michigan located east of Interstate Route 75, |

extending from the southern boundary of Sterling State Park to the Ohio State boundary, as depicted on the map 3 referred to in section 4(a)(1). 4 SEC. 6. ADMINISTRATION. 5 (a) Refuge Complex.— 6 (1) In General.—The Secretary shall admin-7 ister all federally owned land, water, and interests in 8 land and water that are located within the bound-9 aries of the Refuge Complex in accordance with— 10 (A) the National Wildlife Refuge System 11 Administration Act of 1966 (16 U.S.C. 668dd 12 et seq.); and 13 (B) this Act. 14 (2) Additional Authority.—The Secretary 15 may use such additional statutory authority avail-16 able to the Secretary for the conservation of fish and 17 wildlife, and the provision of opportunities for fish-18 and wildlife-dependent recreation, as the Secretary 19 determines to be appropriate to carry out this Act. 20 (b) Additional Purposes.—In addition to the pur-21 poses of the Refuge Complex under other laws, regulations, executive orders, and comprehensive conservation 23 plans, the Refuge Complex shall be managed— 24 (1) to strengthen and complement existing re-25 source management, conservation, and education

| 1 | programs and activities at the Refuge Complex in a |
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| 2 | manner consistent with the primary purposes of the |
| 3 | Refuge Complex— |
| 4 | (A) to provide major resting, feeding, and |
| 5 | wintering habitats for migratory birds and |
| 6 | other wildlife; and |
| 7 | (B) to enhance national resource conserva- |
| 8 | tion and management in the western basin; |
| 9 | (2) in partnership with nongovernmental and |
| 10 | private organizations and private individuals dedi- |
| 11 | cated to habitat enhancement, to conserve, enhance, |
| 12 | and restore the native aquatic and terrestrial com- |
| 13 | munity characteristics of the western basin (includ- |
| 14 | ing associated fish, wildlife, and plant species); |
| 15 | (3) to facilitate partnerships among the United |
| 16 | States Fish and Wildlife Service, Canadian national |
| 17 | and provincial authorities, State and local govern- |
| 18 | ments, local communities in the United States and |
| 19 | Canada, conservation organizations, and other non- |
| 20 | Federal entities to promote public awareness of the |
| 21 | resources of the western basin; and |
| 22 | (4) to advance the collective goals and priorities |
| 23 | that— |
| 24 | (A) were established in the report entitled |
| 25 | "Great Lakes Strategy 2002—A Plan for the |

1 New Millennium", developed by the United 2 States Policy Committee, comprised of Federal 3 agencies (including the United States Fish and 4 Wildlife Service, the National Oceanic and Atmospheric Administration, the United States 6 Geological Survey, the Forest Service, and the 7 Great Lakes Fishery Commission) and State 8 governments and tribal governments in the 9 Great Lakes basin; and

- (B) include the goals of cooperating to protect and restore the chemical, physical, and biological integrity of the Great Lakes basin ecosystem.
- 14 (c) Priority Uses.—In providing opportunities for 15 compatible fish- and wildlife-dependent recreation, the Secretary, in accordance with paragraphs (3) and (4) of 16 17 section 4(a) of the National Wildlife Refuge System Ad-18 ministration Act of 1966 (16 U.S.C. 668dd(a)), shall en-19 sure, to the maximum extent practicable, that hunting, trapping, fishing, wildlife observation and photography, 21 and environmental education and interpretation are the 22 priority public uses of the Refuge Complex.
- 23 (d) Cooperative Agreements Regarding Non-24 Federal Land.—To promote public awareness of the re-25 sources of the western basin and encourage public partici-

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- 1 pation in the conservation of those resources, the Sec-
- 2 retary may enter into cooperative agreements with the
- 3 State of Ohio or Michigan, any political subdivision of the
- 4 State, or any person for the management, in a manner
- 5 consistent with this Act, of land that—
- 6 (1) is owned by the State, political subdivision,
- 7 or person; and
- 8 (2) is located within the boundaries of the Ref-
- 9 uge Complex.
- 10 (e) Use of Existing Greenway Authority.—The
- 11 Secretary shall encourage the State of Ohio to use author-
- 12 ity under the recreational trails program under section
- 13 206 of title 23, United States Code, to provide funding
- 14 for acquisition and development of trails within the bound-
- 15 aries of the Refuge Complex.
- 16 SEC. 7. AUTHORIZATION OF APPROPRIATIONS.
- 17 There are authorized to be appropriated such sums
- 18 as are necessary—
- 19 (1) to acquire land and water within the Refuge
- Complex under section 4(c);
- 21 (2) to carry out the study under section 4(e);
- 22 and
- 23 (3) to develop, operate, and maintain the Ref-
- 24 uge Complex.