

117TH CONGRESS 1ST SESSION

H. R. 4092

To authorize the Secretary of the Interior, through the Coastal Program of the United States Fish and Wildlife Service, to work with willing partners and provide support to efforts to assess, protect, restore, and enhance important coastal areas that provide fish and wildlife habitat on which Federal trust species depend, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

June 23, 2021

Mr. Huffman (for himself and Miss González-Colón) introduced the following bill; which was referred to the Committee on Natural Resources

A BILL

To authorize the Secretary of the Interior, through the Coastal Program of the United States Fish and Wildlife Service, to work with willing partners and provide support to efforts to assess, protect, restore, and enhance important coastal areas that provide fish and wildlife habitat on which Federal trust species depend, 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,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Coastal Habitat Con-
- 5 servation Act of 2021".

1 SEC. 2. FINDINGS AND PURPOSE.

| 2 | (a) FINDINGS.—Congress finds that— |
|----|--|
| 3 | (1) an effective means of conserving and recov- |
| 4 | ering Federal trust species and promoting self-sus- |
| 5 | taining populations of those species is to protect, |
| 6 | conserve, restore, and enhance the habitats of the |
| 7 | species; |
| 8 | (2) coastal ecosystems are highly dynamic areas |
| 9 | that provide valuable breeding, nursery, staging, and |
| 0 | resting areas for a rich diversity of fish, shellfish, |
| 1 | migratory birds, and mammals; |
| 2 | (3) coastal areas support— |
| 3 | (A) 40 percent of the refuges within the |
| 4 | National Wildlife Refuge System; |
| 5 | (B) 40 percent of the threatened species or |
| 6 | endangered species, including 75 percent of the |
| 7 | listed mammals and birds, under the Endan- |
| 8 | gered Species Act of 1973 (16 U.S.C. 1531 et |
| 9 | seq.); and |
| 20 | (C) 50 percent of the fisheries conservation |
| 21 | activities of the Service; |
| 22 | (4) although coastal counties make up only 10 |
| 23 | percent of total contiguous United States land area, |
| 24 | coastal areas are home to more than 40 percent of |
| 25 | the human population of the United States, which is |
| 26 | placing enormous pressure on coastal ecosystems; |

| 1 | (5) because coastal deterioration can cause |
|----|---|
| 2 | fragmentation and landward migration of coastal |
| 3 | ecosystems, as well as create new habitats along |
| 4 | shorelines, it has become necessary to incorporate |
| 5 | adaptation assistance into coastal ecosystem man- |
| 6 | agement strategies; |
| 7 | (6) in addition to serving as fish and wildlife |
| 8 | habitat, coastal ecosystems— |
| 9 | (A) serve as an important source of food; |
| 10 | (B) protect coastal communities, including |
| 11 | infrastructure in those communities, against |
| 12 | floods; |
| 13 | (C) filter polluted runoff; and |
| 14 | (D) provide valuable commercial and rec- |
| 15 | reational benefits to coastal communities and |
| 16 | the United States; |
| 17 | (7)(A) fish and wildlife conservation is a re- |
| 18 | sponsibility shared by citizens and government; and |
| 19 | (B) public-private partnerships should be sup- |
| 20 | ported through technical assistance and financial as- |
| 21 | sistance to conduct coastal habitat assessment, pro- |
| 22 | tection, planning, restoration, and enhancement |
| 23 | projects in coastal ecosystems; |
| 24 | (8) successful fish and wildlife conservation in- |
| 25 | creasingly relies on interdependent partnerships in |

- which priority setting, planning, and conservation
 delivery are collaborative endeavors;
- (9) since 1985, the Service has administered the Coastal Program through which the Service works with willing partners to assess, protect, plan, restore, and enhance coastal ecosystems, including coastal wetlands and watersheds, uplands, and riparian and in-stream habitats, that provide significant benefits to Federal trust species;
 - (10) through the Coastal Program, the Service provides strategic conservation planning and design at the regional and landscape scales, and integrates the resources of the Service to address priorities identified by partners; and
 - (11) the Coastal Program of the Service complements and enhances the National Coastal Wetlands Conservation Grant Program under section 305 of the Coastal Wetlands Planning, Protection and Restoration Act (16 U.S.C. 3954), which provides matching grants to coastal States to support long-term conservation of coastal wetlands and associated habitats.
- 23 (b) Purpose.—The purpose of this Act is to legisla-24 tively authorize the Coastal Program of the Service in ef-25 fect as of the date of enactment of this Act to conduct

10

11

12

13

14

15

16

17

18

19

20

21

22

collaborative landscape-level planning and on-the-ground 2 coastal habitat protection, restoration, and enhancement 3 projects in priority coastal areas to conserve and recover 4 Federal trust species. SEC. 3. DEFINITIONS. 6 In this Act: 7 (1) Coastal area.—The term "coastal area" 8 means a marine or freshwater area within or adja-9 cent to a coastal State, including— 10 (A) a coastal wetland or watershed; 11 (B) coastal water; 12 (C) a coastal bay; 13 (D) a coastline; and 14 (E) an estuary and associated upland. 15 (2) Coastal Ecosystem.—The term "coastal ecosystem" means an ecological community that pro-16 17 vides fish and wildlife habitat in coastal areas. 18 COASTAL HABITAT ASSESSMENT.—The 19 term "coastal habitat assessment" means the proc-20 ess of evaluating the physical, chemical, and biologi-21 cal function of a coastal site to determine the value 22 of the site to fish and wildlife. 23 (4) Coastal Habitat Enhancement.—The term "coastal habitat enhancement" means the ma-24

nipulation of the physical, chemical, or biological

25

| 1 | characteristics of a coastal ecosystem to increase or |
|----|---|
| 2 | decrease specific biological functions that make the |
| 3 | ecosystem valuable to fish and wildlife. |
| 4 | (5) Coastal Habitat Planning.—The term |
| 5 | "coastal habitat planning" means the process of de- |
| 6 | veloping a comprehensive plan that— |
| 7 | (A) characterizes a coastal ecosystem; |
| 8 | (B) sets protection, restoration, or en- |
| 9 | hancement goals, and identifies the priorities of |
| 10 | those goals; |
| 11 | (C) describes conservation strategies and |
| 12 | methodologies; |
| 13 | (D) establishes a timetable for implementa- |
| 14 | tion of the plan; and |
| 15 | (E) identifies roles of participants and |
| 16 | stakeholders. |
| 17 | (6) Coastal Habitat Protection.— |
| 18 | (A) IN GENERAL.—The term "coastal |
| 19 | habitat protection" means a long-term action to |
| 20 | safeguard habitats of importance to fish and |
| 21 | wildlife species in a coastal ecosystem. |
| 22 | (B) Inclusion.—The term "coastal habi- |
| 23 | tat protection" includes activities to support es- |
| 24 | tablishment of conservation easements or fee |

| 1 | title acquisition by Federal and non-Federal |
|----|---|
| 2 | partners. |
| 3 | (7) Coastal Habitat Restoration.—The |
| 4 | term "coastal habitat restoration" means the manip- |
| 5 | ulation of the physical, chemical, or biological char- |
| 6 | acteristics of a coastal ecosystem with the goal of re- |
| 7 | turning, to the maximum extent practicable, the full |
| 8 | natural biological functions to lost or degraded na- |
| 9 | tive habitat. |
| 10 | (8) Coastal state.—The term "coastal |
| 11 | State" means— |
| 12 | (A) a State in, or bordering on, the Atlan- |
| 13 | tic, Pacific, or Arctic Ocean, the Gulf of Mex- |
| 14 | ico, the Long Island Sound, or 1 or more of the |
| 15 | Great Lakes; |
| 16 | (B) the Commonwealth of Puerto Rico; |
| 17 | (C) Guam; |
| 18 | (D) American Samoa; |
| 19 | (E) the Commonwealth of the Northern |
| 20 | Mariana Islands; |
| 21 | (F) the Federated States of Micronesia; |
| 22 | (G) the Republic of the Marshall Islands; |
| 23 | (H) the Republic of Palau; and |
| 24 | (I) the United States Virgin Islands. |

| 1 | (9) Federal trust species.—The term |
|----|---|
| 2 | "Federal trust species" means— |
| 3 | (A) a species listed as a threatened species |
| 4 | or an endangered species under the Endangered |
| 5 | Species Act of 1973 (16 U.S.C. 1531 et seq.); |
| 6 | (B) a species of migratory bird; |
| 7 | (C) a species of interjurisdictional fish; |
| 8 | (D) any species of marine mammal, as |
| 9 | identified by the Secretary; and |
| 10 | (E) any other species of concern, as deter- |
| 11 | mined by the Secretary. |
| 12 | (10) FINANCIAL ASSISTANCE.—The term "fi- |
| 13 | nancial assistance" means Federal funding support |
| 14 | provided to eligible recipients through a grant or co- |
| 15 | operative agreement. |
| 16 | (11) Secretary.—The term "Secretary" |
| 17 | means the Secretary of the Interior. |
| 18 | (12) Service.—The term "Service" means the |
| 19 | United States Fish and Wildlife Service. |
| 20 | (13) TECHNICAL ASSISTANCE.—The term |
| 21 | "technical assistance" means a collaboration, facili- |
| 22 | tation, or consulting action relating to a habitat pro- |
| 23 | tection, planning, restoration, or enhancement |
| 24 | project or initiative in which the Service contributes |

| 1 | scientific knowledge, skills, and expertise to a project |
|----|--|
| 2 | or program. |
| 3 | SEC. 4. COASTAL PROGRAM. |
| 4 | The Secretary shall carry out the Coastal Program |
| 5 | within the Service— |
| 6 | (1) to identify the most important natural re- |
| 7 | source problems and solutions in priority coastal eco- |
| 8 | systems in partnership with— |
| 9 | (A) Federal, State, local, and Tribal gov- |
| 10 | ernments; |
| 11 | (B) nongovernmental institutions; |
| 12 | (C) nonprofit organizations; |
| 13 | (D) private individuals; and |
| 14 | (E) corporations; |
| 15 | (2) to provide technical assistance and financial |
| 16 | assistance through partnerships with Federal, State, |
| 17 | local, and Tribal governments, nongovernmental in- |
| 18 | stitutions, nonprofit organizations, private individ- |
| 19 | uals, and corporations to conduct voluntary coastal |
| 20 | habitat assessment, protection, planning, restoration, |
| 21 | and enhancement projects on public land or private |
| 22 | land; |
| 23 | (3) to ensure the health and resilience of coast- |
| 24 | al ecosystems through adaptive management proce- |
| 25 | dures based on the best available science; |

- 1 (4) to build the capacity of Federal, State,
 2 local, and Tribal governments, nongovernmental in3 stitutions, nonprofit organizations, private individ4 uals, and corporations to carry out environmental
 5 conservation and stewardship measures;
 - (5) to assist in the development and implementation of monitoring protocols to ensure the success of coastal ecosystem restoration and enhancement measures; and
- 10 (6) to collaborate and share information with 11 partners and the public relating to best management 12 practices for the conservation, restoration, and en-13 hancement of coastal ecosystems.

14 SEC. 5. REPORTS.

6

7

8

9

- 15 (a) IN GENERAL.—Not later than 1 year after the
- 16 date of enactment of this Act, and annually thereafter,
- 17 the Secretary, acting through the Director of the Service,
- 18 shall submit to the Committees on Appropriations and En-
- 19 vironment and Public Works of the Senate and the Com-
- 20 mittees on Appropriations and Natural Resources of the
- 21 House of Representatives, and make available to the pub-
- 22 lie on the website of the Service, a report on the Coastal
- 23 Program carried out under this Act.

| 1 | (b) REQUIREMENTS.—Each report submitted under |
|----|--|
| 2 | subsection (a) shall assess on regional and nationwide |
| 3 | bases— |
| 4 | (1) Coastal Program work on coastal eco- |
| 5 | systems; |
| 6 | (2) progress made by the Coastal Program to- |
| 7 | ward identifying the most important natural re- |
| 8 | source problems and solutions in priority ecosystems; |
| 9 | and |
| 10 | (3) prospects for, and success of, protecting, re- |
| 11 | storing, and enhancing coastal ecosystems. |
| 12 | (c) Inclusions.—Each report submitted under sub- |
| 13 | section (a) shall include— |
| 14 | (1) quantitative information on coastal areas |
| 15 | protected, restored, or enhanced; |
| 16 | (2) funds appropriated to the Coastal Program |
| 17 | that have been expended or leveraged; |
| 18 | (3) a description of adaptive management prac- |
| 19 | tices implemented; and |
| 20 | (4) recommendations, if any, for additional re- |
| 21 | search, management, or legislation needed to fully— |
| 22 | (A) address problems and implement solu- |
| 23 | tions in coastal ecosystems; and |
| 24 | (B) achieve the objectives of this Act. |

1 SEC. 6. AUTHORIZATION OF APPROPRIATIONS.

- 2 There is authorized to be appropriated to carry out
- 3 this Act—
- 4 (1) \$20,000,000 for fiscal year 2022;
- 5 (2) \$21,250,000 for fiscal year 2023;
- 6 (3) \$22,500,000 for fiscal year 2024;
- 7 (4) \$23,750,000 for fiscal year 2025; and
- 8 (5) \$25,000,000 for fiscal year 2026.

 \bigcirc