117TH CONGRESS 1ST SESSION

H. R. 160

To reauthorize the Coral Reef Conservation Act of 2000 and to establish the United States Coral Reef Task Force, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

January 4, 2021

Mr. Soto (for himself, Mr. Case, Mrs. Radewagen, Mr. Mast, and Miss González-Colón) introduced the following bill; which was referred to the Committee on Natural Resources

A BILL

- To reauthorize the Coral Reef Conservation Act of 2000 and to establish the United States Coral Reef Task Force, 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; TABLE OF CONTENTS.
- 4 (a) Short Title.—This Act may be cited as the
- 5 "Restoring Resilient Reefs Act of 2021".
- 6 (b) Table of Contents for
- 7 this Act is as follows:
 - Sec. 1. Short title; table of contents.

- Sec. 101. Reauthorization of Coral Reef Conservation Act of 2000.
- Sec. 102. Modification to section 204 of the Coral Reef Conservation Act of 2000 (16 U.S.C. 6403).

TITLE II—UNITED STATES CORAL REEF TASK FORCE

- Sec. 201. Establishment.
- Sec. 202. Duties.
- Sec. 203. Membership.
- Sec. 204. Responsibilities of Federal agency members.
- Sec. 205. Working groups.
- Sec. 206. Definitions.

TITLE III—DEPARTMENT OF THE INTERIOR CORAL REEF AUTHORITIES

Sec. 301. Coral reef conservation and restoration assistance.

TITLE IV—SUSAN L. WILLIAMS NATIONAL CORAL REEF MANAGEMENT FELLOWSHIP

- Sec. 401. Short title.
- Sec. 402. Definitions.
- Sec. 403. Establishment of fellowship program.
- Sec. 404. Fellowship awards.
- Sec. 405. Matching requirement.

TITLE I—REAUTHORIZATION OF

2 CORAL REEF CONSERVATION

3 **ACT OF 2000**

- 4 SEC. 101. REAUTHORIZATION OF CORAL REEF CONSERVA-
- 5 TION ACT OF 2000.
- 6 (a) Purposes; Federal Coral Reef Manage-
- 7 MENT AND RESTORATION ACTIVITIES.—The Coral Reef
- 8 Conservation Act of 2000 (16 U.S.C. 6401 et seq.) is
- 9 amended by striking sections 202 and 203 and inserting
- 10 the following:
- 11 "SEC. 202. PURPOSES.
- 12 "The purposes of this title are—
- "(1) to preserve, sustain, and restore the condi-
- tion of United States coral reef ecosystems chal-

- lenged by natural and human-accelerated changes, including increasing ocean temperatures, ocean acidification, coral bleaching, coral diseases, water
- 4 quality degradation, invasive species, and illegal, un-
- 5 reported, and unregulated fishing;

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- "(2) to promote the science-based management and sustainable use of coral reef ecosystems to benefit local communities and the Nation, including through improved integration and cooperation among Federal, State, and locally managed jurisdictions with coral reef equities;
- "(3) to develop sound scientific information on the condition of coral reef ecosystems, continuing and emerging threats to such ecosystems, and the efficacy of innovative tools, technologies, and strategies to mitigate stressors and restore such ecosystems, including evaluation criteria to determine the effectiveness of management interventions, and accurate mapping for coral reef restoration;
- "(4) to assist in the preservation of coral reefs by supporting science-based, consensus-driven State, Tribal, and community-based coral reef management, including conservation and restoration projects that empower local communities, small businesses, and nongovernmental organizations;

1	"(5) to provide financial resources, technical as-
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	sistance, and scientific expertise to supplement and
3	strengthen State and community-based management
4	programs and conservation and restoration projects.
5	"(6) to establish a formal mechanism for col-
6	lecting and allocating monetary donations from the
7	private sector to be used for coral reef conservation
8	and restoration projects;
9	"(7) to support the rapid and effective, science-
10	based assessment and response to emergencies that
11	imminently threaten coral reefs, such as coral dis-
12	ease outbreaks, invasive species, hurricanes, marine
13	heat waves, coral bleaching, and other natural disas-
14	ters, vessel groundings or chemical spills, and other
15	exigent circumstances; and
16	"(8) to serve as a model for advancing similar
17	international efforts to preserve, sustain, and restore
18	coral reef ecosystems in the jurisdictions of United
19	States allies and trading partners.
20	"SEC. 203. FEDERAL CORAL REEF MANAGEMENT AND RES
21	TORATION ACTIVITIES.
22	"(a) In General.—The Administrator or the Sec-
23	retary of the Interior may conduct activities described in
24	subsection (b) to conserve and restore coral reefs and cora
25	reef ecosystems that are consistent with—

1	"(1) all applicable laws governing resource
2	management in Federal and State waters, including
3	this Act;
4	"(2) the national coral reef resilience strategy
5	in effect under section 204A;
6	"(3) coral reef action plans in effect under sec-
7	tion 205, as applicable; and
8	"(4) coral reef emergency plans in effect under
9	section 209, as applicable.
10	"(b) Activities Described.—Activities described
11	in this subsection are activities to conserve, research, mon-
12	itor, assess, and restore coral reefs and coral reef eco-
13	systems in waters managed under the jurisdiction of a
14	Federal agency specified in subsection (c) or in coordina-
15	tion with a State in waters managed under the jurisdiction
16	of such State, including—
17	"(1) developing, including through the collection
18	of requisite data, high-quality and digitized maps re-
19	flecting—
20	"(A) current and historical live coral cover
21	data;
22	"(B) coral reef habitat quality data;
23	"(C) priority areas for coral reef conserva-
24	tion to maintain biodiversity and ecosystem

1	structure and function that benefit coastal com-
2	munities and living marine resources;
3	"(D) priority areas for coral reef restora-
4	tion to enhance biodiversity and ecosystem
5	structure and function to benefit coastal com-
6	munities and living marine resources; and
7	"(E) areas of concern that may require en-
8	hanced monitoring of coral health and cover;
9	"(2) enhancing compliance with Federal laws
10	that prohibit or regulate—
11	"(A) the taking of coral products or spe-
12	cies associated with coral reefs; or
13	"(B) the use and management of coral reef
14	ecosystems;
15	"(3) long-term ecological monitoring of coral
16	reef ecosystems;
17	"(4) implementing species-specific recovery
18	plans for listed coral species consistent with the En-
19	dangered Species Act of 1973 (16 U.S.C. 1531 et
20	seq.);
21	"(5) restoring degraded coral reef ecosystems;
22	"(6) promoting ecologically sound navigation
23	and anchorages, including mooring buoy systems to
24	promote enhanced recreational access, near coral
25	reefs;

1	"(7) monitoring and responding to severe
2	bleaching or mortality events, disease outbreaks,
3	invasive species outbreaks, and significant maritime
4	accidents, including chemical spill cleanup and the
5	removal of grounded vessels;
6	"(8) conducting scientific research that contrib-
7	utes to the understanding, sustainable use, and long-
8	term conservation of coral reefs;
9	"(9) enhancing public awareness, under-
10	standing, and appreciation of coral reefs and coral
11	reef ecosystems;
12	"(10) preventing or minimizing the likelihood of
13	vessel impacts or other physical damage to coral
14	reefs through navigational aids and expansion of
15	reef-safe anchorages; and
16	"(11) centrally archiving, managing, and dis-
17	tributing data sets and coral reef ecosystem assess-
18	ments and publishing such information on publicly
19	available internet websites of—
20	"(A) the Coral Reef Conservation Program
21	of the National Oceanic and Atmospheric Ad-
22	ministration; and
23	"(B) the Task Force.
24	"(c) Federal Agencies Specified.—A Federal
25	agency specified in this subsection is one of the following:

1	"(1) The National Oceanic and Atmospheric
2	Administration.
3	"(2) The National Park Service.
4	"(3) The United States Fish and Wildlife Serv-
5	ice.
6	"(4) The Office of Insular Affairs.
7	"(d) Cooperative Agreements.—
8	"(1) In general.—Subject to the availability
9	of appropriations and at the discretion of the Sec-
10	retary of Commerce, the Administrator may enter
11	into cooperative agreements with States to fund
12	coral reef conservation and restoration activities in
13	waters managed under the jurisdiction of such
14	States that are consistent with the national coral
15	reef resilience strategy in effect under section 204A.
16	"(2) Limitation.—The Administrator may not
17	provide more than \$500,000 in total funding under
18	paragraph (1) to any one State in any fiscal year.".
19	(b) Additional Provisions.—The Coral Reef Con-
20	servation Act of 2000 (16 U.S.C. 6401 et seq.) is amended
21	by striking sections 205 through 210 and inserting the
22	following:
23	"SEC. 204A. NATIONAL CORAL REEF RESILIENCE STRAT-
24	EGY.
25	"(a) In General.—The Administrator shall—

1	"(1) develop a national coral reef resilience
2	strategy; and
3	"(2) periodically, but not less frequently than
4	every 15 years, review and revise the strategy.
5	"(b) Elements.—The strategy required by sub-
6	section (a) shall include the following:
7	"(1) A discussion addressing—
8	"(A) continuing and emerging threats to
9	the resilience of United States coral reef eco-
10	systems;
11	"(B) remaining gaps in coral reef eco-
12	system research, monitoring, and assessment;
13	"(C) the status of management coopera-
14	tion and integration among Federal, State
15	Tribal, and locally managed jurisdictions with
16	coral reef equities;
17	"(D) the status of efforts to manage and
18	disseminate critical information, and enhance
19	interjurisdictional data sharing, related to re-
20	search, reports, datasets, and maps;
21	"(E) areas of special focus, which may in-
22	clude—
23	"(i) improving natural coral recruit-
24	ment.

1	"(ii) preventing avoidable losses of
2	corals and their habitat;
3	"(iii) enhancing the resilience of coral
4	populations;
5	"(iv) supporting a resilience-based
6	management approach;
7	"(v) developing, coordinating, and im-
8	plementing watershed management plans;
9	"(vi) building and sustaining water-
10	shed management capacity at the local
11	level;
12	"(vii) providing data essential for
13	coral reef fisheries management;
14	"(viii) building capacity for coral reef
15	fisheries management;
16	"(ix) increasing understanding of
17	coral reef ecosystem services;
18	"(x) educating the public on the im-
19	portance of coral reefs, threats and solu-
20	tions; and
21	"(xi) evaluating intervention efficacy;
22	"(F) the status of conservation efforts, in-
23	cluding the use of marine protected areas to
24	serve as replenishment zones developed con-
25	sistent with local practices and traditions and

1	in cooperation with, and with respect for the
2	scientific, technical, and management expertise
3	and responsibilities of, State fish and wildlife
4	management agencies; and
5	"(G) science-based adaptive management
6	and restoration efforts.
7	"(2) A statement of national goals and objec-
8	tives designed to guide—
9	"(A) future Federal coral reef management
10	and restoration activities authorized under sec-
11	tion 203 ;
12	"(B) conservation and restoration prior-
13	ities for grants awarded under section 213; and
14	"(C) research priorities for the cooperative
15	institutes established under section 215(c).
16	"(3) General templates for use by covered reef
17	managers to guide the development of—
18	"(A) coral reef action plans under section
19	205; and
20	"(B) coral reef emergency plans under sec-
21	tion 209.
22	"(c) Consultations.—In developing all elements of
23	the strategy required by subsection (a), the Administrator
24	shall—

1	"(1) consult with the Secretary of the Interior,
2	the Task Force, covered States, and Tribal organiza-
3	tions;
4	"(2) engage stakeholders, including coral reef
5	stewardship partnerships, coral reef institutes and
6	research centers described in section 215(c), and
7	coral reef conservation grant awardees; and
8	"(3) solicit public review and comment regard-
9	ing scoping and the draft strategy.
10	"(d) Submission to Congress; Publication.—
11	The Administrator shall—
12	"(1) submit the strategy required by subsection
13	(a) and any revisions to the strategy to the appro-
14	priate congressional committees; and
15	"(2) publish the strategy and any such revisions
16	on publicly available internet websites of—
17	"(A) the Coral Reef Conservation Program
18	of the National Oceanic and Atmospheric Ad-
19	ministration; and
20	"(B) the Task Force.
21	"(e) Transition Rule.—On and after the date of
22	the enactment of the Restoring Resilient Reefs Act of
23	2021, the 2018 Coral Reef Conservation Program Stra-
24	tegic Plan of the National Oceanic and Atmospheric Ad-
25	ministration shall be considered to be the national coral

- 1 reef resilience strategy in effect under this section until
- 2 the earlier of—
- 3 "(1) September 30, 2033; or
- 4 "(2) the date on which the Administrator devel-
- 5 ops a national coral reef resilience strategy under
- 6 this section.

7 "SEC. 205. CORAL REEF ACTION PLANS.

- 8 "(a) Coral Reef Action Plans.—Except as pro-
- 9 vided in subsection (h), not later than 3 years after the
- 10 date of the enactment of the Restoring Resilient Reefs Act
- 11 of 2021, and not later than 2 years after the publication
- 12 of a revised national coral reef resilience strategy under
- 13 section 204A, each covered reef manager shall prepare and
- 14 submit to the Task Force a coral reef action plan to guide
- 15 management and restoration activities to be undertaken
- 16 within the responsibilities and jurisdiction of the manager.
- 17 "(b) Requirements.—A covered reef manager pre-
- 18 paring a coral reef action plan under subsection (a)
- 19 shall—
- 20 "(1) ensure that the plan is consistent with all
- 21 elements of the national coral reef resilience strategy
- in effect; and
- "(2) revise the plan not less frequently than
- once every 5 years.

- 1 "(c) Plan Elements.—A coral reef action plan 2 under subsection (a) shall include a discussion of the fol-3 lowing elements:
- 4 "(1) Short- and mid-term coral reef conserva-5 tion and restoration objectives within the applicable 6 jurisdiction.
- 7 "(2) An updated adaptive management frame-8 work to inform research, monitoring, and assessment 9 needs.
 - "(3) The status of any coral reef emergency plans in effect under section 209 covering coral reef ecosystems within the applicable jurisdiction.
 - "(4) Tools, strategies, and partnerships necessary to identify, monitor, and redress pollution and water quality impacts to coral reef ecosystems within the applicable jurisdiction.
 - "(5) The status of efforts to improve coral reef ecosystem management cooperation and integration among neighboring Federal, State, Tribal, or locally managed jurisdictions, including the identification of existing research and monitoring activities that can be leveraged for coral reef status and trends assessments within the applicable jurisdiction.
- 24 "(6) An accounting of annual expenditures on 25 coral reef management and restoration activities

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- 1 within the applicable jurisdiction while the preceding
- 2 action plan, if any, was in effect.
- 3 "(7) Estimated budgetary and resource consid-
- 4 erations necessary to carry out the proposed action
- 5 plan.
- 6 "(d) TECHNICAL ASSISTANCE.—The Administrator
- 7 and the Task Force shall make all reasonable efforts to
- 8 provide technical assistance upon request by a covered reef
- 9 manager developing a coral reef action plan under sub-
- 10 section (a).
- 11 "(e) Adoption of Coral Reef Action Plans.—
- 12 A covered reef manager may adopt a coral reef action plan
- 13 developed by another covered reef manager, in full or in
- 14 part, as relevant to the adopting manager's applicable ju-
- 15 risdiction.
- 16 "(f) Public Review.—The development of a coral
- 17 reef action plan by a covered reef manager under sub-
- 18 section (a), and the adoption of a plan under subsection
- 19 (e), shall be subject to public review and comment.
- 20 "(g) Publication.—The Administrator shall publish
- 21 each coral reef action plan prepared and submitted to the
- 22 Task Force under this section on publicly available inter-
- 23 net websites of—

- 1 "(1) the Coral Reef Conservation Program of
- 2 the National Oceanic and Atmospheric Administra-
- 3 tion; and
- 4 "(2) the Task Force.
- 5 "(h) Applicability to Covered States and
- 6 Coral Reef Stewardship Partnerships.—A covered
- 7 State or non-Federal coral reef stewardship partnership
- 8 is not required to develop a coral reef action plan under
- 9 subsection (a), but may do so in its own discretion. In
- 10 developing a coral reef action plan, a covered State or non-
- 11 Federal coral reef stewardship partnership is encouraged,
- 12 but not mandated, to comply with the requirements of this
- 13 section.
- 14 "(i) Plan in Effect.—A coral reef action plan shall
- 15 be deemed to be in effect if the plan was submitted to
- 16 the Task Force under this section during the preceding
- 17 6 years.
- 18 "SEC. 206. CORAL REEF STEWARDSHIP PARTNERSHIPS.
- 19 "(a) Coral Reef Stewardship Partnerships.—
- 20 The Administrator shall establish standards for the forma-
- 21 tion of partnerships among government and community
- 22 members for the stewardship of coral reefs (in this title
- 23 referred to as 'coral reef stewardship partnerships') in ac-
- 24 cordance with this section, including guidance for prepara-

- 1 tion and submission of coral reef action plans under sec-
- 2 tion 205.
- 3 "(b) IDENTIFICATION OF REEFS.—Each coral reef
- 4 stewardship partnership shall identify with particularity
- 5 the coral reef or ecologically significant component of a
- 6 coral reef that will be the subject of its stewardship activi-
- 7 ties.
- 8 "(c) Membership for Federal Reefs.—A coral
- 9 reef stewardship partnership that has identified, as the
- 10 subject of its stewardship activities, a coral reef or eco-
- 11 logically significant component of a coral reef that is fully
- 12 or partially under the management jurisdiction of any
- 13 Federal agency specified in section 203(c) shall, at a min-
- 14 imum, include the following:
- 15 "(1) That Federal agency, a representative of
- which shall serve as chair of the coral reef steward-
- ship partnership.
- 18 "(2) A State, county, or Tribal organization's
- 19 resource management agency.
- 20 "(3) A coral reef research center described in
- section 215(c)(4) or another institution of higher
- education.
- 23 "(4) A nongovernmental organization.

1	"(5) Such other members as the partnership
2	considers appropriate, such as interested stakeholder
3	groups.
4	"(d) Membership for Non-Federal Reefs.—
5	"(1) In general.—A coral reef stewardship
6	partnership that has identified, as the subject of its
7	stewardship activities, a coral reef or ecologically sig-
8	nificant component of a coral reef that is not under
9	the management jurisdiction of any Federal agency
10	specified in section 203(c) shall, at a minimum, in-
11	clude the following:
12	"(A) A State, county, or Tribal organiza-
13	tion's resource management agency, a rep-
14	resentative of which shall serve as the chair of
15	the coral reef stewardship partnership.
16	"(B) A coral reef research center described
17	in section $215(c)(4)$ or another institution of
18	higher education.
19	"(C) A nongovernmental organization.
20	"(D) Such other members as the partner-
21	ship considers appropriate, such as interested
22	stakeholder groups.
23	"(2) Additional members.—
24	"(A) In general.—Subject to subpara-
25	graph (B), a coral reef stewardship partnership

1	described in paragraph (1) may also include
2	representatives of one or more Federal agencies
3	that have management responsibility in the reef
4	that is the subject of the partnership's steward-
5	ship activities.
6	"(B) Requests; Approval.—A represent-
7	ative of a Federal agency described in subpara-
8	graph (A) may become a member of a coral reef
9	stewardship partnership described in paragraph
10	(1) if—
11	"(i) the representative submits a re-
12	quest to become a member to the chair of
13	the partnership referred to in paragraph
14	(1)(A); and
15	"(ii) the chair consents to the request
16	"(e) Nonapplicability of Federal Advisory
17	COMMITTEE ACT.—The Federal Advisory Committee Act
18	(5 U.S.C. App.) shall not apply to coral reef stewardship
19	partnerships.
20	"SEC. 207. STATE BLOCK GRANTS.
21	"(a) In General.—The Administrator shall provide
22	block grants of financial assistance to covered States to
23	support management and restoration activities and fur-

ther the implementation of coral reef action plans in effect

1	under section 205 by covered States and non-Federal coral
2	reef stewardship partnerships.
3	"(b) Eligibility for Additional Amounts.—A
4	covered State shall qualify for and receive additional grant
5	amounts beyond the base award specified in subsection
6	(c)(1) if there is at least one coral reef action plan in effect
7	within the jurisdiction of the covered State developed by
8	that covered State or a non-Federal coral reef stewardship
9	partnership.
10	"(c) Funding Formula.—Subject to the availability
11	of appropriations, the amount of each block grant awarded
12	to a covered State under this section shall be the sum of—
13	"(1) a base award of \$100,000; and
14	"(2) if the State is eligible under subsection
15	(b)—
16	"(A) an amount that is equal to non-Fed-
17	eral expenditures of up to \$3,000,000 on coral
18	reef management and restoration activities
19	within the jurisdiction of the State, as reported
20	within the previous fiscal year; and
21	"(B) an additional amount, from any
22	funds appropriated for block grants under this
23	section that remain after distribution under
24	subparagraph (A) and paragraph (1), based on
25	the proportion of the State's share of total non-

1	Federal expenditures on coral reef management
2	and restoration activities, as reported within the
3	previous fiscal year, in excess of \$3,000,000,
4	relative to other covered States.
5	"(d) Exclusions.—For the purposes of calculating
6	block grant amounts under subsection (c), Federal funds
7	provided to a covered State or non-Federal coral reef stew-
8	ardship partnership shall not be considered as qualifying
9	non-Federal expenditures, but non-Federal matching
10	funds used to leverage Federal awards may be considered
11	as qualifying non-Federal expenditures.
12	"(e) Responsibilities of the Administrator.—
13	The Administrator is responsible for—
14	"(1) providing guidance on qualifying non-Fed-
15	eral expenditures and the proper documentation of
16	such expenditures;
17	"(2) issuing annual solicitations to covered
18	States for additional awards under this section; and
19	"(3) determining the appropriate allocation of
20	additional amounts among covered States in accord-
21	ance with this section.
22	"(f) RESPONSIBILITIES OF COVERED STATES.—Each
23	covered State is responsible for documenting non-Federal
24	expenditures within the jurisdiction of the State and for-
25	mally reporting those expenditures for review in response

- 1 to annual solicitations by the Administrator under sub-
- 2 section (e).
- 3 "(g) Unexpended Amounts.—Any amounts avail-
- 4 able for block grants under this section that are not ex-
- 5 pended shall be transferred to the Coral Reef Stewardship
- 6 Fund under section 208(b).
- 7 "(h) Waivers of Certain Requirements.—The
- 8 Administrator may waive the eligibility requirements
- 9 under subsection (b) through fiscal year 2023.
- 10 "SEC. 208. CORAL REEF STEWARDSHIP FUND.
- 11 "(a) Authority To Enter Into Agreements.—
- 12 The Administrator may enter into an agreement with the
- 13 National Fish and Wildlife Foundation (in this section re-
- 14 ferred to as the 'Foundation'), authorizing the Foundation
- 15 to receive, hold, and administer funds received under this
- 16 section.
- 17 "(b) Fundation shall invest, reinvest,
- 18 and otherwise administer the funds received under this
- 19 section and maintain such funds and any interest or reve-
- 20 nues earned in a separate interest-bearing account, to be
- 21 known as the 'Coral Reef Stewardship Fund' (in this sec-
- 22 tion referred to as the 'Fund', and known before the date
- 23 of the enactment of the Restoring Resilient Reefs Act of
- 24 2021 as the Coral Reef Conservation Fund administered
- 25 through a public-private partnership with the Founda-

1	tion), established by the Foundation solely to support
2	coral reef stewardship partnership activities that—
3	"(1) further the purposes of this title; and
4	"(2) are consistent with—
5	"(A) the national coral reef resilience
6	strategy in effect under section 204A; and
7	"(B) coral reef action plans in effect, if
8	any, under section 205 covering a coral reef or
9	ecologically significant component of a coral
10	reef to be impacted by such activities, if appli-
11	cable.
12	"(c) Authorization To Solicit Donations.—
13	"(1) In general.—Pursuant to an agreement
14	entered into under subsection (a), the Foundation
15	may accept, receive, solicit, hold, administer, and use
16	any gift (including, notwithstanding section 1342 of
17	title 31, United States Code, donations of services)
18	to further the purposes of this title.
19	"(2) Deposits in fund.—Notwithstanding
20	section 3302 of title 31, United States Code, any
21	funds received as a gift shall be deposited and main-
22	tained in the Fund.
23	"(3) NOTIFICATION REQUIRED.—Not later than
24	30 days after funds are deposited in the Fund under
25	paragraph (2), the Foundation shall notify the Com-

- 1 mittee on Appropriations of the Senate and the
- 2 Committee on Appropriations of the House of Rep-
- 3 resentatives of the source and amount of such funds.
- 4 "(d) REVIEW OF PERFORMANCE.—The Adminis-
- 5 trator shall conduct a continuing review of all deposits
- 6 into, and disbursements from, the Fund. Each review shall
- 7 include a written assessment concerning the extent to
- 8 which the Foundation has implemented the goals and re-
- 9 quirements of—
- 10 "(1) this section; and
- 11 "(2) the national coral reef resilience strategy
- in effect under section 204A.
- 13 "(e) Administration.—Under an agreement en-
- 14 tered into pursuant to subsection (a), and subject to the
- 15 availability of appropriations, the Administrator may
- 16 transfer funds appropriated to carry out this title to the
- 17 Foundation. Amounts received by the Foundation under
- 18 this subsection may be used for matching, in whole or in
- 19 part, contributions (whether in money, services, or prop-
- 20 erty) made to the Foundation by private persons, State
- 21 or local government agencies, or Tribal organizations.
- 22 "SEC. 209. CORAL REEF EMERGENCY PLANS.
- "(a) IN GENERAL.—A covered reef manager may de-
- 24 velop and periodically update a plan (in this title referred
- 25 to as a 'coral reef emergency plan') consistent with the

- 1 template described in section 204A(b)(3) to guide the
- 2 rapid and effective response to circumstances that pose
- 3 an urgent and immediate threat to the coral reef eco-
- 4 systems within the manager's responsibilities and jurisdic-
- 5 tions, and consistent with any applicable coral reef action
- 6 plan.
- 7 "(b) Coral Reef Emergencies.—The Adminis-
- 8 trator shall develop a list of, and criteria for, cir-
- 9 cumstances that pose an urgent and immediate threat to
- 10 coral reefs (in this title referred to as 'coral reef emer-
- 11 gencies'), including—
- "(1) new and ongoing outbreaks of disease;
- 13 "(2) new and ongoing outbreaks of invasive or
- 14 nuisance species;
- 15 "(3) new and ongoing coral bleaching events;
- 16 "(4) natural disasters;
- 17 "(5) man-made disasters, including vesse
- groundings, hazardous spills, or coastal construction
- 19 accidents; and
- 20 "(6) other exigent circumstances.
- 21 "(c) Best Response Practices.—The Adminis-
- 22 trator shall develop guidance on best practices to respond
- 23 to coral reef emergencies that can be adopted within coral
- 24 reef emergency plans. Such best practices shall be—

1	"(1) based on the best available science and in-
2	tegrated with evolving innovative technologies; and
3	"(2) revised not less frequently than once every
4	5 years.
5	"(d) Plan Elements.—A coral reef emergency plan
6	shall include the following elements:
7	"(1) A description of particular threats, and the
8	proposed responses, consistent with the best prac-
9	tices developed under subsection (d).
10	"(2) A delineation of roles and responsibilities
11	for executing the plan.
12	"(3) Evidence of engagement with interested
13	stakeholder groups, as applicable, in the develop-
14	ment of the plan.
15	"(4) Any other information the Administrator
16	considers to be necessary for the plan.
17	"(e) Technical Assistance.—The Administrator
18	and the Task Force shall make all reasonable efforts to
19	provide technical assistance upon request by a covered reef
20	manager developing a coral reef emergency plan under
21	subsection (a).
22	"(f) Adoption of Coral Reef Emergency
23	Plans.—A covered reef manager may adopt a coral reef
24	emergency plan developed by another covered reef man-

- 1 ager, in full or in part, as relevant to the adopting man-
- 2 ager's applicable jurisdiction.
- 3 "(g) Public Review.—The development of a coral
- 4 reef action plan by a covered reef manager under sub-
- 5 section (a), and the adoption of a plan under subsection
- 6 (f), shall be subject to public review and comment.
- 7 "(h) Publication.—The Administrator shall publish
- 8 each coral reef emergency plan prepared and submitted
- 9 to the Task Force under this section on publicly available
- 10 internet websites of—
- "(1) the Coral Reef Conservation Program of
- the National Oceanic and Atmospheric Administra-
- tion; and
- 14 "(2) the Task Force.
- 15 "(i) Plan in Effect.—A coral reef emergency plan
- 16 shall be deemed to be in effect if the plan was submitted
- 17 to the Task Force under this section during the preceding
- 18 6 years.
- 19 "SEC. 210. CORAL REEF EMERGENCY FUND.
- 20 "(a) Establishment of Fund.—There is estab-
- 21 lished in the Treasury an interest-bearing fund to be
- 22 known as the 'Coral Reef Emergency Fund', which shall
- 23 consist of amounts deposited into the Fund under sub-
- 24 section (c).
- 25 "(b) Uses.—Amounts in the Fund—

1	"(1) shall be available only for use by the Sec-
2	retary to compensate covered coral reef mangers to
3	implement a coral reef emergency plan in effect
4	under sections 210 and 212; and
5	"(2) shall remain available until expended.
6	"(c) Deposits Into the Fund.—Subject to the
7	availability of appropriations, there shall be deposited into
8	the Fund—
9	"(1) amounts appropriated for the Fund; and
10	"(2) other amounts appropriated to the Sec-
11	retary for use with respect to coral reef emergencies
12	"(d) Acceptance of Donations.—
13	"(1) In general.—For purposes of carrying
14	out this title, the Secretary may accept, receive, so-
15	licit, hold, administer, and use any gift (including
16	notwithstanding section 1342 of title 31, United
17	States Code, donations of services).
18	"(2) Deposits in fund.—Notwithstanding
19	section 3302 of title 31, United States Code, any
20	funds received as a gift shall be deposited and main-
21	tained in the Fund.
22	"SEC. 211. EMERGENCY ASSISTANCE.
23	"(a) Coral Reef Emergency Declarations.—
24	"(1) Sua sponte declaration.—

1	"(A) IN GENERAL.—The Secretary may
2	determine and declare a coral reef emergency,
3	including at the recommendation of the Sec-
4	retary of the Interior.
5	"(B) Requirements.—In declaring a
6	coral reef emergency under subparagraph (A),
7	the Secretary shall—
8	"(i) certify that an emergency has oc-
9	curred that is ecologically significant and
10	harmful to coral reefs; and
11	"(ii) submit to the appropriate con-
12	gressional committees findings and anal-
13	ysis to justify the declaration.
14	"(2) Petitions.—If a covered State or non-
15	Federal coral reef stewardship partnership believes
16	that a coral reef emergency has occurred, and is im-
17	pacting coral reefs or ecologically significant compo-
18	nents of coral reefs subject to the responsibilities or
19	jurisdiction of the State or partnership, the State or
20	partnership may petition the Secretary for a declara-
21	tion of a coral reef emergency.
22	"(3) Evaluation and action.—
23	"(A) IN GENERAL.—Not later than 30
24	days after receiving a petition under paragraph

1	(2) (except as provided in subparagraph (B)),
2	the Secretary shall—
3	"(i) evaluate the petition to determine
4	whether a coral reef emergency has oc-
5	curred; and
6	"(ii) declare a coral reef emergency or
7	deny the petition.
8	"(B) Extension.—The Secretary may ex-
9	tend the deadline provided for under subpara-
10	graph (A) by not more than 15 days.
11	"(4) Appeal.—If the Secretary denies a peti-
12	tion for an emergency declaration submitted under
13	paragraph (2), the State or partnership that sub-
14	mitted the petition may, not later than 15 days after
15	receiving notice of the denial, appeal the denial to
16	the Secretary. Not later than 15 days after receiving
17	an appeal under this paragraph, the Secretary shall
18	grant or deny the appeal.
19	"(5) REVOCATION.—The Secretary may revoke
20	any declaration of a coral reef emergency in whole
21	or in part after determining that circumstances no
22	longer require an emergency response.
23	"(6) Recovery of emergency funding.—
24	The Administrator may seek compensation from
25	negligent parties to recover emergency funds ex-

1 pended in excess of \$500,000 under this section as 2 a result of an emergency declaration arising from di-3 rect impacts to coral reefs from man-made disasters or accidents. 4 5 "(b) Grant Authority.— 6 "(1) In general.—Subject to the availability 7 of appropriations, upon the declaration of a coral 8 reef emergency under subsection (a), the Secretary 9 shall provide grants to carry out proposals that meet 10 the requirements of paragraph (2) to implement 11 coral reef emergency plans in effect under section 209. 12 13 "(2) Requirements.—A proposal for a grant 14 under this subsection to implement a coral reef 15 emergency plan in effect under section 209 shall include— 16 17 "(A) the name of the entity submitting the 18 proposal; 19 "(B) a copy of the coral reef emergency 20 plan; "(C) a description of the qualifications of 21 22 the individuals and entities who will implement 23 the plan;

- 1 "(D) an estimate of the funds and time required to complete the implementation of the plan; and
- "(E) any other information the Secretary
 considers to be necessary for evaluating the eligibility of the proposal for a grant under this
 subsection.
 - "(3) REVIEW.—Not later than 30 days after receiving a proposal for a grant under this subsection, the Secretary shall review the proposal and determine if the proposal meets the requirements of paragraph (2).
 - "(4) Concurrent review.—An entity seeking a grant under this subsection may submit a proposal under paragraph (2) to the Secretary at any time following the submission of a petition for an emergency declaration under subsection (a)(2) that is applicable to coral reefs or ecologically significant components of coral reefs subject to the responsibilities or jurisdiction of the entity.

21 "SEC. 212. VESSEL GROUNDING INVENTORY.

22 "The Administrator, in coordination with the heads 23 of other Federal agencies, shall establish and maintain an 24 inventory of all vessel grounding incidents involving 25 United States coral reefs, including a description of—

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1	"(1) the impacts of each such incident to coral
2	reefs and related natural resources;
3	"(2) vessel and ownership information relating
4	to each such incident, if available;
5	"(3) the estimated cost of removal of the vessel,
6	mitigation, or restoration relating to each such inci-
7	dent;
8	"(4) the response actions taken by the owner of
9	the vessel, the Administrator, the Commandant of
10	the Coast Guard, or representatives of other Federal
11	or State agencies;
12	"(5) the status of the response actions, includ-
13	ing the dates of—
14	"(A) vessel removal;
15	"(B) mitigation or restoration activities,
16	including whether a coral reef emergency plan
17	was implemented; and
18	"(C) any actions taken to prevent future
19	grounding incidents; and
20	"(6) recommendations for additional naviga-
21	tional aids or other mechanisms for preventing fu-
22	ture orounding incidents

1	"SEC. 213. RUTH D. GATES CORAL REEF CONSERVATION
2	GRANT PROGRAM.
3	"(a) Grants.—Subject to the availability of appro-
4	priations, the Administrator shall establish a program (to
5	be known as the 'Ruth D. Gates Coral Reef Conservation
6	Grant Program') to provide grants for projects for the
7	conservation and restoration of coral reef ecosystems (in
8	this section referred to as 'coral reef projects') pursuant
9	to proposals approved by the Administrator in accordance
10	with this section.
11	"(b) Eligibility.—
12	"(1) IN GENERAL.—An entity described in
13	paragraph (2) may submit to the Administrator a
14	proposal for a coral reef project.
15	"(2) Entities described.—An entity de-
16	scribed in this paragraph is—
17	"(A) a natural resource management au-
18	thority of a State or local government or Tribal
19	organization—
20	"(i) with responsibility for coral reef
21	management; or
22	"(ii) the activities of which directly or
23	indirectly affect coral reefs or coral reef
24	ecosystems;
25	"(B) a regional fishery management coun-
26	cil established under the Magnuson-Stevens

1	Fishery Conservation and Management Act (16
2	U.S.C. 1801 et seq.);
3	"(C) a coral reef stewardship partnership
4	seeking to implement a coral reef action plan in
5	effect under section 205;
6	"(D) a coral reef research center des-
7	ignated under section $215(c)(4)$; or
8	"(E) another nongovernmental organiza-
9	tion or research institution with demonstrated
10	expertise in the conservation or restoration of
11	coral reefs in practice or through significant
12	contributions to the body of existing scientific
13	research on coral reefs.
14	"(c) Project Proposals.—Each proposal for a
15	grant under this section for a coral reef project shall in-
16	clude the following:
17	"(1) The name of the individual or entity re-
18	sponsible for conducting the project.
19	"(2) A description of the qualifications of the
20	individual or entity.
21	"(3) A succinct statement of the purposes of
22	the project.
23	"(4) An estimate of the funds and time re-
24	guired to complete the project.

- 1 "(5) Evidence of support for the project by ap-2 propriate representatives of States or other govern-3 ment jurisdictions in which the project will be conducted. "(6) Information regarding the source and 6 amount of matching funding available to the appli-7 cant. "(7) A description of how the project meets one 8 9 or more of the criteria under subsection (e)(2). 10 "(8) In the case of a proposal submitted by a 11 coral reef stewardship partnership, a description of 12 how the project aligns with the applicable coral reef 13 action plan in effect under section 205. 14 "(9) Any other information the Administrator 15 considers to be necessary for evaluating the eligi-16 bility of the project for a grant under this sub-17 section.
- 18 "(d) Project Review and Approval.—
 - "(1) IN GENERAL.—The Administrator shall review each coral reef project proposal submitted under this section to determine if the project meets the criteria set forth in subsection (e).
 - "(2) PRIORITIZATION OF CONSERVATION
 PROJECTS.—The Administrator shall prioritize the
 awarding of grants for projects that meet the cri-

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- teria for approval under subparagraphs (A) through (G) of subsection (e)(2) that are proposed to be conducted within priority areas identified for coral reef conservation by the Administrator and consistent with the national coral reef resilience strategy in effect under section 204A.
 - "(3) PRIORITIZATION OF RESTORATION
 PROJECTS.—The Administrator shall prioritize the awarding of grants for projects that meet the criteria for approval under subparagraphs (E) through (L) of subsection (e)(2) that are proposed to be conducted within priority areas identified for coral reef restoration by the Administrator and consistent with the national coral reef resilience strategy in effect under section 204A.
 - "(4) Review; Approval or disapproval.— Not later than 180 days after receiving a proposal for a coral reef project under this section, the Administrator shall—
 - "(A) request and consider written comments on the proposal from each Federal agency, State government, Tribal organization, or other government jurisdiction, including the relevant regional fishery management councils established under the Magnuson-Stevens Fishery

Conservation and Management Act (16 U.S.C. 1801 et seq.), or any National Marine Sanctuary or Marine National Monument, with jurisdiction or management authority over coral reef ecosystems in the area where the project is to be conducted, including the extent to which the project is consistent with locally established priorities, unless such entities were directly involved in the development of the project proposal;

- "(B) provide for the merit-based peer review of the proposal and require standardized documentation of that peer review;
- "(C) after considering any written comments and recommendations based on the reviews under subparagraphs (A) and (B), approve or disapprove the proposal; and
- "(D) provide written notification of that approval or disapproval, with summaries of all written comments, recommendations, and peer-reviews, to the entity that submitted the proposal, and each of those States, Tribal organizations, and other government jurisdictions that provided comments under subparagraph (A).

1	"(e) Criteria for Approval.—The Administrator
2	may not approve a proposal for a coral reef project under
3	this section unless the project—
4	"(1) is consistent with—
5	"(A) the national coral reef resilience
6	strategy in effect under section 204A; and
7	"(B) any Federal or non-Federal coral reef
8	action plans in effect under section 205 cov-
9	ering a coral reef or ecologically significant
10	component of a coral reef to be affected by the
11	project; and
12	"(2) will enhance the conservation and restora-
13	tion of coral reefs by—
14	"(A) addressing conflicts arising from the
15	use of environments near coral reefs or from
16	the use of corals, species associated with coral
17	reefs, and coral products, including supporting
18	consensus-driven, community-based planning
19	and management initiatives for the protection
20	of coral reef ecosystems;
21	"(B) improving compliance with laws that
22	prohibit or regulate the taking of coral products
23	or species associated with coral reefs or regulate
24	the use and management of coral reef eco-
25	systems;

1	"(C) designing and implementing networks
2	of real-time water quality monitoring along
3	coral reefs, including data collection related to
4	turbidity, nutrient availability, harmful algal
5	blooms, and plankton assemblages, with an em-
6	phasis on coral reefs impacted by agriculture
7	and urban development;
8	"(D) promoting ecologically sound naviga-
9	tion and anchorages, including mooring buoy
10	systems to promote enhanced recreational ac-
11	cess, near coral reefs;
12	"(E) furthering the goals and objectives of
13	coral reef action plans in effect under section
14	205 and coral reef emergency plans in effect
15	under section 209;
16	"(F) mapping the location and distribution
17	of coral reefs and potential coral reef habitat;
18	"(G) stimulating innovation to advance the
19	ability of the United States to understand, re-
20	search, or monitor coral reef ecosystems, or to
21	develop management or adaptation options to
22	preserve, sustain, and restore coral reef eco-
23	systems;
24	"(H) implementing research to ensure the
25	population viability of listed coral species in

United States waters as detailed in the population-based recovery criteria included in species-specific recovery plans consistent with the Endangered Species Act of 1973 (16 U.S.C. 1531 et seq.);

"(I) developing and implementing cost-effective methods to restore degraded coral reef ecosystems or to create geographically appropriate coral reef ecosystems in suitable waters, including by improving habitat or promoting success of keystone species, with an emphasis on novel restoration strategies and techniques to advance coral reef recovery and growth near population centers threatened by rising sea levels and storm surge;

- "(J) translating and applying coral genetics research to coral reef ecosystem restoration, including research related to traits that promote resilience to increasing ocean temperatures, ocean acidification, coral bleaching, coral diseases, and invasive species;
- "(K) developing and maintaining in situ native coral propagation sites; or

1	"(L) developing and maintaining ex situ
2	coral propagation nurseries and land-based
3	coral gene banks to—
4	"(i) conserve or augment genetic di-
5	versity of native coral populations;
6	"(ii) support captive breeding of rare
7	coral species; or
8	"(iii) enhance resilience of native coral
9	populations to increasing ocean tempera-
10	tures, ocean acidification, coral bleaching,
11	and coral diseases through selective breed-
12	ing, conditioning, or other approaches that
13	target genes, gene expression, phenotypic
14	traits, or phenotypic plasticity.
15	"(f) Funding Requirements.—To the extent prac-
16	ticable based upon proposals for coral reef projects sub-
17	mitted to the Administrator, the Administrator shall en-
18	sure that funding for grants awarded under this section
19	during a fiscal year is distributed as follows:
20	"(1) Not less than 40 percent of funds available
21	shall be awarded for projects in the Pacific Ocean
22	within the maritime areas and zones subject to the
23	jurisdiction or control of the United States.
24	"(2) Not less than 40 percent of the funds
25	available shall be awarded for projects in the Atlan-

1	tic Ocean, the Gulf of Mexico, or the Caribbean Sea
2	within the maritime areas and zones subject to the
3	jurisdiction or control of the United States.
4	"(3) Not more than 67 percent of funds distrib-
5	uted in each region in accordance with paragraphs
6	(1) and (2) shall be made exclusively available to
7	projects that are—
8	"(A) submitted by a coral reef stewardship
9	partnership; and
10	"(B) consistent with the coral reef action
11	plan in effect under section 205 by such a part-
12	nership.
13	"(4) Of the funds distributed to support
14	projects in accordance with paragraph (3), not less
15	than 20 percent and not more than 33 percent shall
16	be awarded for projects submitted by a Federal coral
17	reef stewardship partnership.
18	"(g) Project Reporting.—Each entity receiving a
19	grant under this section shall submit to the Administrator
20	such reports at such times and containing such informa-
21	tion for evaluating project performance as the Adminis-
22	trator may require.
23	"(h) Task Force.—The Administrator may consult
24	with the Secretary of the Interior and the Task Force to

- 1 obtain guidance in establishing priorities and evaluating
- 2 proposals for coral reef projects under this section.
- 3 "(i) Unexpended Amounts.—Any amounts avail-
- 4 able for grants under this section that are not expended
- 5 shall be transferred to the Coral Reef Stewardship Fund
- 6 under section 208(b).

7 "SEC. 214. REPORTS ON ADMINISTRATION.

- 8 "(a) IN GENERAL.—Not later than 2 years after the
- 9 date of the enactment of the Restoring Resilient Reefs Act
- 10 of 2021, and every 2 years thereafter, the Administrator
- 11 shall submit to the committees specified in subsection (b)
- 12 a report on the administration of this title during the 2-
- 13 year period preceding submission of the report, includ-
- 14 ing—
- 15 "(1) a description of all activities undertaken to
- implement the most recent national coral reef resil-
- ience strategy under section 204A;
- 18 "(2) a statement of all funds obligated under
- the authorities of this title; and
- 20 "(3) a summary, disaggregated by State, of
- 21 Federal and non-Federal contributions toward the
- costs of each project or activity funded, in full or in
- part, under the authorities of this title.
- 24 "(b) Committees Specified.—The committees
- 25 specified in this subsection are—

1	"(1) the Committee on Commerce, Science, and
2	Transportation and the Committee on Appropria-
3	tions of the Senate; and
4	"(2) the Committee on Natural Resources and
5	the Committee on Appropriations of the House of
6	Representatives.
7	"SEC. 215. AUTHORITY TO ENTER INTO AGREEMENTS.
8	"(a) In General.—The Administrator may enter
9	into and perform such contracts, leases, grants, or cooper-
10	ative agreements as may be necessary to carry out the
11	purposes of this title.
12	"(b) Funding.—
13	"(1) In general.—Under an agreement en-
14	tered into under subsection (a), the Administrator
15	may reimburse or provide funds authorized to be ap-
16	propriated by section 216 to, and may receive funds
17	or reimbursements from, individuals and entities de-
18	scribed in paragraph (2) to carry out activities au-
19	thorized by this title.
20	"(2) Individuals and entities de-
21	SCRIBED.—Individuals and entities described in this
22	paragraph are the following:
23	"(A) Federal agencies, instrumentalities,
24	and laboratories.
25	"(B) State and local governments

1	"(C) Indian Tribes and Tribal organiza-
2	tions.
3	"(D) International organizations.
4	"(E) Foreign governments not subject to
5	economic sanctions imposed by the United
6	States.
7	"(F) Institutions of higher education, re-
8	search centers, and other educational institu-
9	tions.
10	"(G) Nonprofit organizations.
11	"(H) Commercial organizations.
12	"(I) Other public or private individuals or
13	entities.
14	"(c) Cooperative Institutes.—
15	"(1) Establishment.—The Secretary shall es-
16	tablish 2 cooperative institutes for the purpose of
17	advancing and sustaining essential capabilities in
18	coral reef research, to be known as the 'Atlantic
19	Coral Reef Institute' and the 'Pacific Coral Reef In-
20	stitute'.
21	"(2) Membership.—Each institute established
22	under paragraph (1) shall be housed within a single
23	coral reef research center designated by the Admin-
24	istrator under paragraph (4) in the Atlantic and Pa-
25	cific basins, respectively, and may contract with

1	other coral reef research centers within the same
2	basin to support each institute's capacity and reach.
3	"(3) Functions.—The institutes established
4	under paragraph (1) shall—
5	"(A) conduct federally directed research to
6	fill national and regional coral reef ecosystem
7	research gaps and improve understanding of,
8	and responses to, continuing and emerging
9	threats to the resilience of United States coral
10	reef ecosystems consistent with the national
11	coral reef resilience strategy in effect under sec-
12	tion 204A;
13	"(B) support ecological research and moni-
14	toring to study the effects of conservation and
15	restoration activities funded by this title on pro-
16	moting more effective coral reef management
17	and restoration; and
18	"(C) through agreements—
19	"(i) collaborate directly with govern-
20	mental resource management agencies,
21	coral reef stewardship partnerships, non-
22	profit organizations, and other coral reef
23	research centers designated under para-
24	graph (4);

1	"(ii) assist in the development and im-
2	plementation of—
3	"(I) the national coral reef resil-
4	ience strategy under section 204A;
5	$``(\Pi)$ coral reef action plans
6	under section 205; and
7	"(III) coral reef emergency plans
8	under section 209;
9	"(iii) build capacity within govern-
10	mental resource management agencies to
11	establish research priorities and translate
12	and apply research findings to manage-
13	ment and restoration practices; and
14	"(iv) conduct public education and
15	awareness programs for policymakers, re-
16	source managers, and the general public
17	on—
18	"(I) coral reefs and coral reef
19	ecosystems;
20	"(II) best practices for coral reef
21	ecosystem management and restora-
22	tion;
23	"(III) the value of coral reefs;
24	and

1	"(IV) the threats to the sustain-
2	ability of coral reef ecosystems.
3	"(4) Coral reef research centers.—
4	"(A) In General.—The Administrator
5	shall periodically solicit applications and des-
6	ignate all qualifying institutions in a covered
7	State as coral reef research centers.
8	"(B) Criteria.—An institution qualifies
9	for designation as a coral reef research center
10	under subparagraph (A) if the Administrator
11	determines that the institution—
12	"(i) is operated by an institution of
13	higher education or nonprofit marine re-
14	search organization;
15	"(ii) has established management-
16	driven national or regional coral reef re-
17	search or restoration programs;
18	"(iii) has demonstrated abilities to co-
19	ordinate closely with appropriate Federal
20	and State agencies, as well as other aca-
21	demic and nonprofit organizations; and
22	"(iv) maintains significant local com-
23	munity engagement and outreach pro-
24	grams related to coral reef ecosystems.

- 1 "(d) Multiyear Cooperative Agreements.—The
- 2 Administrator may enter into multiyear cooperative agree-
- 3 ments with the heads of other Federal agencies, States,
- 4 Indian Tribes or Tribal organizations, local governments,
- 5 the coral reef cooperative institutes established under sub-
- 6 section (c), and other institutions of higher education,
- 7 nonprofit research organizations, and nongovernmental
- 8 organizations to carry out activities authorized under this
- 9 title.
- 10 "(e) Use of Resources of Other Agencies.—
- 11 The Administrator may use, with consent and with or
- 12 without reimbursement, the land, services, equipment, per-
- 13 sonnel, and facilities of any agency or instrumentality of—
- 14 "(1) the United States;
- 15 "(2) any State or local government;
- 16 "(3) any Indian Tribe; or
- 17 "(4) any foreign government not subject to eco-
- 18 nomic sanctions imposed by the United States.
- 19 "SEC. 216. CORAL REEF PRIZE COMPETITIONS.
- 20 "(a) IN GENERAL.—The head of any Federal agency
- 21 with a representative serving on the U.S. Coral Reef Task
- 22 Force established by Executive Order 13089 (16 U.S.C.
- 23 6401 note; relating to coral reef protection), may, individ-
- 24 ually or in cooperation with one or more agencies, carry
- 25 out a program to award prizes competitively under section

- 1 24 of the Stevenson-Wydler Technology Innovation Act of
- 2 1980 (15 U.S.C. 3719).
- 3 "(b) Purposes.—Any program carried out under
- 4 this section shall be for the purpose of stimulating innova-
- 5 tion to advance the ability of the United States to under-
- 6 stand, research, or monitor coral reef ecosystems, or to
- 7 develop management or adaptation options to preserve,
- 8 sustain, and restore coral reef ecosystems.
- 9 "(c) Priority Programs.—Priority shall be given to
- 10 establishing programs under this section that address
- 11 communities, environments, or industries that are in dis-
- 12 tress as a result of the decline or degradation of coral reef
- 13 ecosystems, including—
- 14 "(1) scientific research and monitoring that
- 15 furthers the understanding of causes behind coral
- reef decline and degradation and the generally slow
- 17 recovery following disturbances, including ocean
- acidification and its impacts on coral reproduction;
- 19 "(2) the development of monitoring or manage-
- 20 ment options for communities or industries that are
- 21 experiencing significant financial hardship;
- 22 "(3) the development of adaptation options to
- alleviate economic harm and job loss caused by dam-
- age to coral reef ecosystems;

- 1 "(4) the development of measures to help vul-
- 2 nerable communities or industries, with an emphasis
- on rural communities and businesses; and
- 4 "(5) the development of adaptation and man-
- 5 agement options for impacted tourism industries.

6 "SEC. 217. AUTHORIZATION OF APPROPRIATIONS.

- 7 "(a) IN GENERAL.—There are authorized to be ap-
- 8 propriated to the Secretary to carry out this title the fol-
- 9 lowing amounts, which shall remain available until ex-
- 10 pended:
- "(1) \$31,000,000 for fiscal year 2021.
- "(2) \$32,500,000 for fiscal year 2022.
- "(3) \$34,000,000 for fiscal year 2023.
- "(4) \$35,500,000 for fiscal year 2024.
- "(5) \$37,000,000 for fiscal year 2025.
- 16 "(b) Administration.—Of the amounts appro-
- 17 priated pursuant to the authorization of appropriations
- 18 under subsection (a), not more than the lesser of
- 19 \$1,500,000 or 10 percent may be used for program ad-
- 20 ministration or for overhead costs incurred by the Na-
- 21 tional Oceanic and Atmospheric Administration or the De-
- 22 partment of Commerce and assessed as an administrative
- 23 charge.
- 24 "(c) Coral Reef Management and Restoration
- 25 Activities.—From the amounts authorized to be appro-

- 1 priated under subsection (a), there shall be made available
- 2 to the Secretary not less than the following amounts for
- 3 authorized activities under sections 203 and 207:
- 4 "(1) \$23,000,000 for fiscal year 2021, of which
- 5 not less than \$8,000,000 shall be made available to
- 6 the Secretary for the provision State block grants
- 7 under section 207.
- 8 "(2) \$24,500,000 for fiscal year 2022, of which
- 9 not less than \$8,500,000 shall be made available to
- the Secretary for the provision State block grants
- 11 under section 207.
- "(3) \$26,000,000 for fiscal year 2023, of which
- not less than \$9,000,000 shall be made available to
- the Secretary for the provision State block grants
- under section 207.
- 16 "(4) \$27,500,000 for fiscal year 2024, of which
- not less than \$10,000,000 shall be made available to
- the Secretary for the provision State block grants
- under section 207.
- 20 "(5) \$29,000,000 for fiscal year 2025, of which
- 21 not less than \$11,000,000 shall be made available to
- 22 the Secretary for the provision State block grants
- under section 207.
- 24 "(d) Federally Directed Research and Coral
- 25 REEF CONSERVATION PROGRAM GRANTS.—From the

- 1 amounts authorized to be appropriated under subsection
- 2 (a), there shall be made available to the Secretary not less
- 3 than \$8,000,000 for each of fiscal years 2021 through
- 4 2025 to support purposes consistent with this title, of
- 5 which—
- 6 "(1) not less than \$3,500,000 shall be made
- 7 available for each such fiscal year for authorized ac-
- 8 tivities under section 213; and
- 9 "(2) not less than \$4,500,000 shall be made
- available for each such fiscal year through coopera-
- tive agreements with the cooperative institutes estab-
- lished under section 215(c).

13 "SEC. 218. DEFINITIONS.

- "In this title:
- 15 "(1) Administrator.—The term 'Adminis-
- trator' means the Administrator of the National
- 17 Oceanic and Atmospheric Administration.
- 18 "(2) Appropriate congressional commit-
- 19 TEES.—The term 'appropriate congressional com-
- 20 mittees' means the Committee on Commerce,
- 21 Science, and Transportation of the Senate and the
- Committee on Natural Resources of the House of
- Representatives.
- 24 "(3) Conservation.—The term 'conservation'
- 25 means the use of methods and procedures necessary

1	to preserve or sustain native corals and associated
2	species as diverse, viable, and self-perpetuating coral
3	reef ecosystems with minimal impacts from invasive
4	species, including—
5	"(A) all activities associated with resource
6	management, such as monitoring, assessment,
7	protection, restoration, sustainable use, man-
8	agement of habitat, and maintenance or aug-
9	mentation of genetic diversity;
10	"(B) mapping;
11	"(C) scientific expertise and technical as-
12	sistance in the development and implementation
13	of management strategies for marine protected
14	areas and marine resources consistent with the
15	National Marine Sanctuaries Act (16 U.S.C.
16	1431 et seq.) and the Magnuson-Stevens Fish-
17	ery Conservation and Management Act (16
18	U.S.C. 1801 et seq.);
19	"(D) law enforcement;
20	"(E) conflict resolution initiatives;
21	"(F) community outreach and education;
22	and
23	"(G) promotion of safe and ecologically
24	sound navigation and anchoring.

1	"(4) CORAL.—The term 'coral' means species
2	of the phylum Cnidaria, including—
3	"(A) all species of the orders Antipatharia
4	(black corals), Scleractinia (stony corals),
5	Alcyonacea (soft corals, organ pipe corals,
6	gorgonians), and Helioporacea (blue coral), of
7	the class Anthozoa; and
8	"(B) all species of the order Anthoathecata
9	(fire corals and other hydrocorals) of the class
10	Hydrozoa.
11	"(5) CORAL REEF.—The term 'coral reef'
12	means limestone structures in the form of a reef or
13	shoal, composed in whole or in part by living coral,
14	skeletal remains of coral, crustose coralline algae,
15	and other associated sessile marine plants and ani-
16	mals.
17	"(6) CORAL REEF ECOSYSTEM.—The term
18	'coral reef ecosystem' means—
19	"(A) corals and other geographically and
20	ecologically associated marine communities of
21	other reef organisms (including reef plants and
22	animals) associated with coral reef habitat; and
23	"(B) the biotic and abiotic factors and
24	processes that control coral calcification rates,
25	tissue growth, reproduction, recruitment, abun-

1	dance, coral-algal symbiosis, and biodiversity in
2	such habitat.
3	"(7) CORAL PRODUCTS.—The term 'coral prod-
4	ucts' means any living or dead specimens, parts, or
5	derivatives, or any product containing specimens,
6	parts, or derivatives, of any species referred to in
7	paragraph (4).
8	"(8) Covered Reef Manager.—
9	"(A) IN GENERAL.—The term 'covered
10	reef manager' means a management unit of a
11	Federal agency specified in subparagraph (B)
12	with jurisdiction over a coral reef ecosystem,
13	covered State, or coral reef stewardship part-
14	nership.
15	"(B) Federal agencies specified.—A
16	Federal agency specified in this subparagraph
17	is one of the following:
18	"(i) The National Oceanic and Atmos-
19	pheric Administration.
20	"(ii) The National Park Service.
21	"(iii) The United States Fish and
22	Wildlife Service.
23	"(iv) The Office of Insular Affairs.
24	"(9) COVERED STATE.—The term 'covered
25	State' means Florida, Hawaii, and the territories of

- American Samoa, the Commonwealth of the Northern Mariana Islands, Guam, Puerto Rico, and the United States Virgin Islands.
- "(10) Indian Tribe.—The term 'Indian Tribe'
 has the meaning given that term in section 4 of the
 Indian Self-Determination and Education Assistance
 Act (25 U.S.C. 5304).
 - "(11) Institution of Higher Education.—
 The term 'institution of higher education' has the meaning given that term in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001).
 - "(12) Interested stakeholder groups' includes community members such as businesses, commercial and recreational fishermen, other recreationalists, Federal, State, Tribal, and local government units with related jurisdiction, institutions of higher education, and nongovernmental organizations.
 - "(13) Nonprofit organization.—The term 'nonprofit organization' means an organization that is described in section 501(c) of the Internal Revenue Code of 1986 and exempt from tax under section 501(a) of such Code.
- 24 "(14) RESTORATION.—The term 'restoration' 25 means the use of methods and procedures necessary

1	to enhance, rehabilitate, recreate, or create a func-
2	tioning coral reef or coral reef ecosystem, in whole
3	or in part, within suitable waters of the historical
4	geographic range of such ecosystems, to provide eco-
5	logical, economic, cultural, or coastal resiliency serv-
6	ices associated with healthy coral reefs and benefit
7	native populations of coral reef organisms.
8	"(15) RESILIENCE.—The term 'resilience'
9	means the capacity for corals within their native
10	range, coral reefs, or coral reef ecosystems to recover
11	from natural and human disturbances as determined
12	by clearly identifiable, measurable, and science-based
13	standards.
14	"(16) Secretary.—The term 'Secretary'
15	means the Secretary of Commerce.
16	"(17) State.—The term 'State' means—
17	"(A) any State of the United States that
18	contains a coral reef ecosystem within its sea-
19	ward boundaries;
20	"(B) American Samoa, the Commonwealth
21	of the Northern Mariana Islands, Guam, Puerto
22	Rico, or the United States Virgin Islands; or
23	"(C) any other territory or possession of
24	the United States or separate sovereign in free
25	association with the United States that contains

- 1 a coral reef ecosystem within its seaward 2 boundaries.
- "(18) STEWARDSHIP.—The term 'stewardship',
 with respect to a coral reef, includes conservation,
 restoration, and public outreach and education.
- 6 "(19) TASK FORCE.—The term 'Task Force'
 7 means the United States Coral Reef Task Force es8 tablished under section 201 of the Restoring Resil9 ient Reefs Act of 2021.
- "(20) TRIBAL ORGANIZATION.—The term 'Tribal organization' has the meaning given the term tribal organization' in section 3765 of title 38, United States Code.".
- 14 (c) Conforming Amendment to National 15 Oceans and Coastal Security Act.—Section 905(a)
- 16 of the National Oceans and Coastal Security Act (16 17 U.S.C. 7504(a)) is amended by striking "and coastal in-
- 18 frastructure" and inserting ", coastal infrastructure, and
- 19 ecosystem services provided by natural systems such as
- 20 coral reefs".
- 21 SEC. 102. MODIFICATION TO SECTION 204 OF THE CORAL
- 22 REEF CONSERVATION ACT OF 2000 (16 U.S.C.
- **6403**).
- 24 Section 204 of the Coral Reef Conservation Act of
- 25 2000 (16 U.S.C. 6403) is amended—

1	(1) in subsection (a), by striking "this section"
2	and inserting "section 213";
3	(2) in subsection (b), by adding at the end the
4	following:
5	"(3) Special rule.—For purposes of para-
6	graph (1), block grant funds awarded to the terri-
7	tories of American Samoa, the Commonwealth of the
8	Northern Mariana Islands, Guam, Puerto Rico, or
9	the United States Virgin Islands under section 207
10	shall qualify as the non-Federal share of project
11	costs."; and
12	(3) by striking subsections (c) through (j).
13	TITLE II—UNITED STATES
14	CORAL REEF TASK FORCE
15	SEC. 201. ESTABLISHMENT.
16	There is established a task force to lead, coordinate,
17	and strengthen Federal Government actions to better pre-
18	serve, conserve, and restore coral reef ecosystems, to be
19	known as the "United States Coral Reef Task Force" (in
20	this title referred to as the "Task Force").
21	SEC. 202. DUTIES.
22	The duties of the Task Force shall be—
23	(1) to coordinate, in cooperation with State,
24	Tribal, and local government partners, coral reef re-
25	search centers designated under section 215(c) of

1	the Coral Reef Conservation Act of 2000 (as amend-
2	ed by section 101), and other nongovernmental and
3	academic partners as appropriate, activities regard-
4	ing the mapping, monitoring, research, conservation,
5	mitigation, and restoration of coral reefs and coral
6	reef ecosystems;
7	(2) to monitor and advise regarding implemen-
8	tation of the policy and Federal agency responsibil-
9	ities set forth in—
10	(A) Executive Order 13089 (63 Fed. Reg.
11	32701; relating to coral reef protection); and
12	(B) the national coral reef resilience strat-
13	egy developed under section 204A of the Coral
14	Reef Conservation Act of 2000, as amended by
15	section 101;
16	(3) to work with the Secretary of State and the
17	Administrator of the United States Agency for
18	International Development, and in coordination with
19	the other members of the Task Force—
20	(A) to assess the United States role in
21	international trade and protection of coral spe-
22	cies;
23	(B) to encourage implementation of appro-
24	priate strategies and actions to promote con-

1	servation and sustainable use of coral reef re-
2	sources worldwide; and
3	(C) to collaborate with international com-
4	munities successful in managing coral reefs;
5	(4) to provide technical assistance for the devel-
6	opment and implementation, as appropriate, of—
7	(A) the national coral reef resilience strat-
8	egy under section 204A of the Coral Reef Con-
9	servation Act of 2000, as amended by section
10	101;
11	(B) coral reef action plans under section
12	205 of that Act; and
13	(C) coral reef emergency plans under sec-
14	tion 209 of that Act; and
15	(5) to produce a report each year, for submis-
16	sion to the appropriate congressional committees
17	and publication on a publicly available internet
18	website of the Task Force, highlighting the status of
19	the coral reef equities of a covered State on a rotat-
20	ing basis, including—
21	(A) a summary of recent coral reef man-
22	agement and restoration activities undertaken
23	in that State; and
24	(B) updated estimates of the direct and in-
25	direct economic activity supported by, and other

1	benefits associated with, those coral reef equi-
2	ties.
3	SEC. 203. MEMBERSHIP.
4	(a) Voting Membership.—The Task Force shall
5	have the following voting members:
6	(1) The Secretary of Commerce, acting through
7	the Administrator of the National Oceanic and At-
8	mospheric Administration, and the Secretary of the
9	Interior, who shall be co-chairs of the Task Force.
10	(2) The Administrator of the United States
11	Agency for International Development.
12	(3) The Secretary of Agriculture.
13	(4) The Secretary of Defense.
14	(5) The Secretary of the Army, acting through
15	the Assistant Secretary of the Army for Civil Works.
16	(6) The Secretary of Homeland Security, acting
17	through the Administrator of the Federal Emer-
18	gency Management Agency.
19	(7) The Commandant of the Coast Guard.
20	(8) The Attorney General.
21	(9) The Secretary of State.
22	(10) The Secretary of Transportation.
23	(11) The Administrator of the Environmental
24	Protection Agency.

1	(12) The Administrator of the National Aero-
2	nautics and Space Administration.
3	(13) The Director of the National Science
4	Foundation.
5	(14) The Governor, or a representative of the
6	Governor, of each covered State.
7	(b) Nonvoting Members.—The Task Force shall
8	have the following nonvoting members:
9	(1) A member of the South Atlantic Fishery
10	Management Council who is designated by the Gov-
11	ernor of Florida under section $302(b)(1)$ of the Mag-
12	nuson-Stevens Fishery Conservation and Manage-
13	ment Act (16 U.S.C. 1852(b)(1)).
14	(2) A member of the Gulf of Mexico Fishery
15	Management Council who is designated by the Gov-
16	ernor of Florida under such section.
17	(3) A member of the Western Pacific Fishery
18	Management Council who is designated under such
19	section and selected as follows:
20	(A) For the period beginning on the date
21	of the enactment of this Act and ending on De-
22	cember 31 of the calendar year during which
23	such date of enactment occurs, the member
24	shall be selected jointly by the governors of Ha-

1	waii, American Samoa, Guam, and the Com-
2	monwealth of the Northern Mariana Islands.
3	(B) For each calendar year thereafter, the
4	governors of Hawaii, American Samoa, Guam,
5	and the Commonwealth of the Northern Mar-
6	iana Islands shall, on a rotating basis, take
7	turns selecting the member.
8	(4) A member of the Caribbean Fishery Man-
9	agement Council who is designated under such sec-
10	tion and selected as follows:
11	(A) For the period beginning on the date
12	of the enactment of this Act and ending on De-
13	cember 31 of the calendar year during which
14	such date of enactment occurs, the member
15	shall be selected jointly by the governors of
16	Puerto Rico and the United States Virgin Is-
17	lands.
18	(B) For each calendar year thereafter, the
19	governors of Puerto Rico and the United States
20	Virgin Islands shall, on an alternating basis,
21	take turns selecting the member.
22	(5) A member appointed by the President of
23	the Federated States of Micronesia.
24	(6) A member appointed by the President of
25	the Republic of the Marshall Islands.

1	(7) A member appointed by the President of
2	the Republic of Palau.
3	SEC. 204. RESPONSIBILITIES OF FEDERAL AGENCY MEM-
4	BERS.
5	(a) In General.—A member of the Task Force
6	specified in paragraphs (1) through (14) of section 203(a)
7	shall—
8	(1) identify the actions of the agency that mem-
9	ber represents that may affect coral reef ecosystems;
10	(2) utilize the programs and authorities of that
11	agency to protect and enhance the conditions of such
12	ecosystems, including through the promotion of basic
13	and applied scientific research;
14	(3) collaborate with the Task Force to appro-
15	priately reflect budgetary needs for coral reef con-
16	servation and restoration activities in all agency
17	budget planning and justification documents and
18	processes; and
19	(4) engage in any other coordinated efforts ap-
20	proved by the Task Force.
21	(b) Co-Chairs.—In addition to their responsibilities
22	under subsection (a), the co-chairs of the Task Force shall
23	administer performance of the functions of the Task Force
24	and facilitate the coordination of the members of the Task

- 1 Force specified in paragraphs (1) through (14) of section
- 2 203(a).
- 3 SEC. 205. WORKING GROUPS.
- 4 (a) In General.—The co-chairs of the Task Force
- 5 may establish working groups as necessary to meet the
- 6 goals and carry out the duties of the Task Force.
- 7 (b) Requests From Members.—The members of
- 8 the Task Force may request that the co-chairs establish
- 9 a working group under subsection (a).
- 10 (c) Participation by Nongovernmental Organi-
- 11 ZATIONS.—The co-chairs may allow nongovernmental or-
- 12 ganizations as appropriate, including academic institu-
- 13 tions, conservation groups, and commercial and rec-
- 14 reational fishing associations, to participate in a working
- 15 group established under subsection (a).
- 16 (d) Nonapplicability of Federal Advisory
- 17 Committee Act.—The Federal Advisory Committee Act
- 18 (5 U.S.C. App.) shall not apply to working groups estab-
- 19 lished under this section.
- 20 SEC. 206. DEFINITIONS.
- 21 In this title:
- 22 (1) Appropriate congressional commit-
- 23 TEES.—The term "appropriate congressional com-
- 24 mittees" means the Committee on Commerce,
- Science, and Transportation of the Senate and the

1	Committee on Natural Resources of the House of
2	Representatives.
3	(2) Conservation, coral, coral reef,
4	ETC.—The terms "conservation", "coral", "coral
5	reef", "coral reef ecosystem", "covered State", "res-
6	toration", "resilience", and "State" have the mean-
7	ing given those terms in section 218 of the Coral
8	Reef Conservation Act of 2000, as amended by sec-
9	tion 101.
10	TITLE III—DEPARTMENT OF THE
11	INTERIOR CORAL REEF AU-
12	THORITIES
13	SEC. 301. CORAL REEF CONSERVATION AND RESTORATION
13 14	SEC. 301. CORAL REEF CONSERVATION AND RESTORATION ASSISTANCE.
14	ASSISTANCE.
14 15	ASSISTANCE. (a) In General.—The Secretary of the Interior may
14 15 16 17	ASSISTANCE. (a) IN GENERAL.—The Secretary of the Interior may provide scientific expertise and technical assistance, and
14 15 16 17	ASSISTANCE. (a) IN GENERAL.—The Secretary of the Interior may provide scientific expertise and technical assistance, and subject to the availability of appropriations, financial as-
14 15 16 17	ASSISTANCE. (a) IN GENERAL.—The Secretary of the Interior may provide scientific expertise and technical assistance, and subject to the availability of appropriations, financial assistance for the conservation and restoration of coral reefs
114 115 116 117 118	ASSISTANCE. (a) IN GENERAL.—The Secretary of the Interior may provide scientific expertise and technical assistance, and subject to the availability of appropriations, financial assistance for the conservation and restoration of coral reefs consistent with all applicable laws governing resource
14 15 16 17 18 19 20	ASSISTANCE. (a) IN GENERAL.—The Secretary of the Interior may provide scientific expertise and technical assistance, and subject to the availability of appropriations, financial assistance for the conservation and restoration of coral reefs consistent with all applicable laws governing resource management in Federal, State, and Tribal waters, includ-
14 15 16 17 18 19 20 21	ASSISTANCE. (a) IN GENERAL.—The Secretary of the Interior may provide scientific expertise and technical assistance, and subject to the availability of appropriations, financial assistance for the conservation and restoration of coral reefs consistent with all applicable laws governing resource management in Federal, State, and Tribal waters, including—

1	(2) coral reef action plans in effect under sec-
2	tion 205 of that Act, as applicable; and
3	(3) coral reef emergency plans in effect under
4	section 209 of that Act, as applicable.
5	(b) Office of Insular Affairs Coral Reef Ini-
6	TIATIVE.—The Secretary may establish within the Office
7	of Insular Affairs a Coral Reef Initiative Program—
8	(1) to provide grant funding to support local
9	management, conservation, and protection of coral
10	reef ecosystems in—
11	(A) insular areas of covered States; and
12	(B) Freely Associated States;
13	(2) to complement the other conservation and
14	assistance activities conducted under this Act; and
15	(3) to provide other technical, scientific, and fi-
16	nancial assistance and conduct conservation activi-
17	ties that advance the purpose of this Act.
18	(c) Consultation With the Department of
19	COMMERCE.—The Secretary of the Interior may consult
20	with the Secretary of Commerce regarding the conduct of
21	any activities to conserve and restore coral reefs and coral
22	reef ecosystems in waters managed under the jurisdiction
23	of the Federal agencies specified in paragraphs (2) and
24	(3) of section 203(c) of the Coral Reef Conservation Act
25	of 2000, as amended by section 101.

1	(d) Cooperative Agreements.—Subject to the
2	availability of appropriations, the Secretary of the Interior
3	may enter into cooperative agreements with covered reef
4	managers to fund coral reef conservation and restoration
5	activities in waters managed under the jurisdiction of such
6	managers that—
7	(1) are consistent with the national coral reef
8	resilience strategy in effect under section 204A of
9	the Coral Reef Conservation Act of 2000, as amend-
10	ed by section 101; and
11	(2) support and enhance the success of—
12	(A) coral reef action plans in effect under
13	section 205 of that Act; and
14	(B) coral reef emergency plans in effect
15	under section 209 of that Act.
16	(e) Definitions.—In this section, the terms "con-
17	servation", "coral reef", "covered reef manager", "covered
18	State", "restoration", and "State" have the meaning
19	given those terms in section 218 of the Coral Reef Con-
20	servation Act of 2000, as amended by section 101.

I TITLE IV—SUSAN L. WILLIAMS

2 NATIONAL CORAL REEF MAN-

3 AGEMENT FELLOWSHIP

- 4 SEC. 401. SHORT TITLE.
- 5 This title may be cited as the "Susan L. Williams
- 6 National Coral Reef Management Fellowship Act of
- 7 2021".
- 8 SEC. 402. DEFINITIONS.
- 9 In this title:
- 10 (1) Fellow.—The term "fellow" means a Na-
- tional Coral Reef Management Fellow.
- 12 (2) Fellowship.—The term "fellowship"
- means the National Coral Reef Management Fellow-
- ship established in section 403.
- 15 (3) Indian tribe; tribal organization.—
- 16 The terms "Indian Tribe" and "Tribal organiza-
- 17 tion" have the meanings given those terms in section
- 4 of the Indian Self-Determination and Education
- 19 Assistance Act (25 U.S.C. 5304).
- 20 (4) Secretary.—The term "Secretary" means
- the Secretary of Commerce.
- 22 SEC. 403. ESTABLISHMENT OF FELLOWSHIP PROGRAM.
- 23 (a) In General.—There is established a National
- 24 Coral Reef Management Fellowship Program.

1	(b) Purposes.—The purposes of the fellowship
2	are—
3	(1) to encourage future leaders of the United
4	States to develop additional coral reef management
5	capacity in States and local communities with coral
6	reefs;
7	(2) to provide management agencies of States,
8	Tribal organizations, and Freely Associated States
9	with highly qualified candidates whose education and
10	work experience meet the specific needs of each
11	State, Indian Tribe, and Freely Associated State;
12	and
13	(3) to provide fellows with professional experi-
14	ence in management of coastal and coral reef re-
15	sources.
16	SEC. 404. FELLOWSHIP AWARDS.
17	(a) IN GENERAL.—The Secretary shall award the fel-
18	lowship in accordance with this section.
19	(b) TERM OF FELLOWSHIP.—A fellowship awarded
20	under this section shall be for a term of not more than
21	24 months.
22	(c) QUALIFICATIONS.—The Secretary shall award the
23	fellowship to individuals who have demonstrated—
24	(1) an intent to pursue a career in marine serv-
25	ices and outstanding potential for such a career;

1	(2) leadership potential, actual leadership expe-
2	rience, or both;
3	(3) a college or graduate degree in biological
4	science, experience that correlates with aptitude and
5	interest for marine management, or both;
6	(4) proficient writing and speaking skills; and
7	(5) such other attributes as the Secretary con-
8	siders appropriate.
9	SEC. 405. MATCHING REQUIREMENT.
10	(a) In General.—Except as provided in subsection
11	(b), the non-Federal share of the costs of a fellowship
12	under this section shall be 25 percent of such costs.
13	(b) Waiver of Requirements.—The Secretary
14	may waive the application of subsection (a) if the Sec-
15	retary finds that such waiver is necessary to support a

 \bigcirc

16 project that the Secretary has identified as a high priority.