Union Calendar No. 502 H.R.4690

117th CONGRESS 2d Session

[Report No. 117-685, Part I]

To reauthorize and amend the Magnuson-Stevens Fishery Conservation and Management Act, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JULY 26, 2021

Mr. HUFFMAN (for himself and Mr. CASE) introduced the following bill; which was referred to the Committee on Natural Resources, and in addition to the Committee on Agriculture, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

DECEMBER 30, 2022

Additional sponsors: Mr. NEGUSE, Mr. SUOZZI, Mr. BLUMENAUER, Mr. COHEN, Mrs. NAPOLITANO, Mr. LOWENTHAL, Ms. NORTON, Ms. LOF-GREN, Mr. LEVIN of Michigan, Mrs. PELTOLA, Mrs. DINGELL, Mr. RUP-PERSBERGER, Ms. PORTER, Mr. LIEU, and Ms. CHU

DECEMBER 30, 2022

Reported from the Committee on Natural Resources with an amendment

[Strike out all after the enacting clause and insert the part printed in italic]

DECEMBER 30, 2022

Committee on Agriculture discharged; committed to the Committee of the Whole House on the State of the Union and ordered to be printed

[For text of introduced bill, see copy of bill as introduced on July 26, 2021]

A BILL

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To reauthorize and amend the Magnuson-Stevens Fishery Conservation and Management Act, 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 "Sustaining America's
- 5 Fisheries for the Future Act of 2022".

6 SEC. 2. TABLE OF CONTENTS.

7 The table of contents for this Act is as follows:

- Sec. 1. Short title.
- Sec. 2. Table of contents.
- Sec. 3. References.
- Sec. 4. Definitions.
- Sec. 5. Gender inclusive language.
- Sec. 6. Conforming amendments to the table of contents of the Magnuson-Stevens Fishery Conservation and Management Act.

TITLE I—CLIMATE-READY FISHERIES

- Sec. 101. Findings, purpose, and policy.
- Sec. 102. Promoting climate resilience in fisheries management.
- Sec. 103. Incorporating climate science.
- Sec. 104. Climate-ready fisheries innovation program.
- Sec. 105. Managing shifting stocks.
- Sec. 106. Emerging fisheries.

TITLE II—SUPPORTING FISHING COMMUNITIES

- Sec. 201. Fishery Resource Disaster Relief.
- Sec. 202. Subsistence fishing.
- Sec. 203. Working Waterfronts Grant Program.
- Sec. 204. Seafood marketing.
- Sec. 205. Community participation in limited access privilege programs.
- Sec. 206. Findings.
- Sec. 207. Participation by fishery-dependent communities.

TITLE III—STRENGTHENING PUBLIC PROCESS AND TRANSPARENCY

- Sec. 301. Tribal representation at the Pacific Fishery Management Council.
- Sec. 302. Tribal representation at the North Pacific Fishery Management Council.
- Sec. 303. Atlantic Councils.
- Sec. 304. Council procedures and participation.
- Sec. 305. Council accountability and membership.
- Sec. 306. Western Pacific Sustainable Fishery Fund.
- Sec. 307. National Oceanic and Atmospheric Administration sexual harassment and assault prevention.

TITLE IV—MODERNIZING FISHERIES SCIENCE AND DATA

Sec. 401. Data modernization.

- Sec. 402. Expanding and improving electronic technologies.
- Sec. 403. Stock Assessments.
- Sec. 404. Cooperative research and management.
- Sec. 405. Northeast Regional pilot research trawl survey and study.
- Sec. 406. Recreational data consistency.
- Sec. 407. Emergency operating plans.
- Sec. 408. Zeke Grader Fisheries Conservation and Management Fund.
- Sec. 409. Offshore wind collaboration.
- Sec. 410. Shark populations analysis.

TITLE V—SUSTAINING FISHERIES THROUGH HEALTHY ECOSYSTEMS AND IMPROVED MANAGEMENT

- Sec. 501. Sense of Congress.
- Sec. 502. Essential fish habitat consultation.
- Sec. 503. Reducing bycatch.
- Sec. 504. Improving rebuilding outcomes.
- Sec. 505. Overfished fisheries and preventing overfishing.
- Sec. 506. Preparation and review of secretarial plans.
- Sec. 507. Councils.
- Sec. 508. Forage fish conservation.
- Sec. 509. Funding for monitoring implementation of Northeast Multispecies Fishery Management Plan.
- Sec. 510. Highly migratory species.

TITLE VI—INTERNATIONAL FISHERIES MANAGEMENT

- Sec. 601. Conservation Commissioner of the Atlantic Tunas Convention Act.
- Sec. 602. Conservation Commissioner to the Western and Central Pacific Fisheries Convention.
- Sec. 603. Conservation Commissioner to the Inter-American Tropical Tuna Commission.
- Sec. 604. Application of annual catch limit and accountability measures requirement.
- Sec. 605. Authorization of appropriations.

1 SEC. 3. REFERENCES.

2 Except as otherwise expressly provided in this Act,

3 wherever in this Act an amendment or repeal is expressed

- 4 in terms of an amendment to, or repeal of, a section or
- 5 other provision, the reference shall be considered to be made
- 6 to that section or other provision of the Magnuson-Stevens
- 7 Fishery Conservation and Management Act (16 U.S.C.
- 8 1801 et seq.).

1 SEC. 4. DEFINITIONS.

2 In this Act:

3 ADMINISTRATOR.—The term "Adminis-(1)4 trator" means the Administrator of the National Oce-5 anic and Atmospheric Administration. 6 (2) SECRETARY.—The term "Secretary" means 7 the Secretary of Commerce. 8 SEC. 5. GENDER INCLUSIVE LANGUAGE. 9 (a) The Magnuson-Stevens Fishery Conservation and Management Act (16 U.S.C. 1801 et seq.) is amended by 10 striking "prepared by him" each place such term appears 11 and inserting "prepared by the Secretary". 12 13 (b) Each of the following provisions is amended by striking "he" each place such term appears and inserting 14 *"the Secretary":* 15 (1) Section 201(h)(2) (16 U.S.C. 1821(h)(2)). 16 17 (2) Section 204(b) (16 U.S.C. 1824(b)). 18 (3) Section 305(c)(1) (16 U.S.C. 1855(c)(1)). 19 (4) Section 306(b)(2) (16 U.S.C. 1856(b)(2)). 20 (c) Each of the following provisions is amended by striking "his" each place such term appears and inserting 21 22 *"the Secretary's":* 23 (1) Section 3(39) (16 U.S.C. 1802(39)). 24 (2) Section 204(b)(9) (16 U.S.C. 1824(b)(9)). 25 (3) Section 306(b)(1) (16 U.S.C. 1856(b)(1)).

26 (4) Section 308(a) (16 U.S.C. 1858(a)).

(d) Sections 204(b)(4)(A) and 302(c)(1)(D) (16 U.S.C.
 1824(b)(4)(A) and 1852(c)(1)(D)) are each amended by
 striking "his" and inserting "such Secretary's".

4 (e) Subsections (b)(1)(B) and (c)(1)(A) of section 302
5 (16 U.S.C. 1852(b)(1)(B) and (c)(1)(A)) are each amended
6 by striking "his" and inserting "such director's".

7 (f) Section 201(e)(1)(D) (16 U.S.C. 1821(e)(1)(D)) is
8 amended by striking 'he" and inserting "such Secretary".
9 (g) Section 201(i) (16 U.S.C. 1821(i)) is amended by
10 striking 'his" and inserting "such Governor's".

(h) Section 203(c)(5)(C) (16 U.S.C. 1823(c)(5)(C)) is
amended by striking "his" and inserting "the minority
leader's".

(i) Section 302(c)(1)(B) (16 U.S.C. 1852(c)(1)(B)) is
amended by striking "his" and inserting "such commander's".

(j) Section 302(c)(1)(C) (16 U.S.C. 1852(c)(1)(C)) is
amended by striking "his" and inserting "such executive
director's".

20 (k) Section 302(f)(4) (16 U.S.C. 1852(f)(4)) is amend21 ed by striking "he" and inserting "the Administrator of
22 General Services".

23 (l) Section 302(j)(4) (16 U.S.C. 1852(j)(4)) is amended
24 by striking "his or her" and inserting "such individual's".

	·
1	(m) Section 302(j)(7)(D) (16 U.S.C. 1852(j)(7)(D)) is
2	amended by striking "he or she" each place such term ap-
3	pears and inserting "such individual".
4	(n) Section 309(a) (16 U.S.C. 1859(a)) is amended by
5	striking "he" and inserting "such person".
6	(o) Section $311(b)(1)(A)(i)$ (16 U.S.C.
7	1861(b)(1)(A)(i) is amended by striking "he" and insert-
8	ing "such officer".
9	(p) Section $311(b)(2)$ (16 U.S.C. $1861(b)(2)$) is
10	amended—
11	(1) by striking "he" and inserting "such per-
12	son"; and
13	(2) by striking "his" and inserting "such per-
14	son's".
15	SEC. 6. CONFORMING AMENDMENTS TO THE TABLE OF
16	CONTENTS OF THE MAGNUSON-STEVENS
17	FISHERY CONSERVATION AND MANAGEMENT
18	ACT.
10	The table of contents is amended to read as follows:
17	The table of contents is amended to read as jouous: "TABLE OF CONTENTS
	"Sec. 2. Findings, purposes, and policy. "Sec. 3. Definitions. "Sec. 4. Authorization of appropriations.
	"TITLE I—UNITED STATES RIGHTS AND AUTHORITY REGARDING FISH AND FISHERY RESOURCES
	"Sec. 101. United States sovereign rights to fish and fishery management author- ity.

ity. "Sec. 102. Highly migratory species.

"TITLE II—FOREIGN FISHING AND INTERNATIONAL FISHERY **AGREEMENTS**

- "Sec. 201. Foreign fishing.
- "Sec. 202. International fishery agreements.
- "Sec. 203. Congressional oversight of international fishery agreements.
- "Sec. 204. Permits for foreign fishing.
- "Sec. 205. Import prohibitions.
- "Sec. 206. Large-scale driftnet fishing.
- "Sec. 207. International monitoring and compliance.

"TITLE III—NATIONAL FISHERY MANAGEMENT PROGRAM

- "Sec. 301. National standards for fishery conservation and management.
- "Sec. 302. Regional fishery management councils.
- "Sec. 303. Contents of fishery management plans.
- "Sec. 304. Action by the Secretary.
- "Sec. 305. Other requirements and authority.
- "Sec. 306. State jurisdiction.
- "Sec. 307. Prohibited Acts.
- "Sec. 308. Civil penalties and permit sanctions.
- "Sec. 309. Criminal offenses.
- "Sec. 310. Civil forfeitures.
- "Sec. 311. Enforcement.
- "Sec. 312. Transition to sustainable fisheries.
- "Sec. 313. North Pacific fisheries conservation.
- "Sec. 314. Northwest Atlantic Ocean fisheries reinvestment program.
- "Sec. 315. Regional Coastal Disaster Assistance, Transition, and Recovery Program.
- "Sec. 316. Bycatch Reduction Engineering Program.
- "Sec. 317. Shark Feeding.
- "Sec. 318. Cooperative Research and Management Program.
- "Sec. 319. Herring Study.
- "Sec. 320. Restoration Study.
- "Sec. 321. Required possession of descending devices.
- "Sec. 322. Increasing resilience of fish stocks to climate change.

"TITLE IV—FISHERY MONITORING AND RESEARCH

- "Sec. 401. Registration and information management.
- "Sec. 402. Information collection.
- "Sec. 403. Observers.
- "Sec. 404. Fisheries research.
- "Sec. 405. Incidental harvest research.
- "Sec. 406. Fisheries systems research.
- "Sec. 407. Gulf of Mexico red snapper research.
- "Sec. 408. Deep sea coral research and technology program.
- "Sec. 409. Recreational data improvement program.".

TITLE I—CLIMATE-READY **FISHERIES**

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SEC. 101. FINDINGS, PURPOSE, AND POLICY.

Section 2 (16 U.S.C. 1801) is amended— 4

1	(1) in subsection (a)—
2	(A) by amending paragraph (2) to read as
3	follows:
4	"(2) Certain stocks of fish have declined to the
5	point where their survival is threatened, and other
6	stocks of fish have been so substantially reduced in
7	number that they could become similarly threatened
8	as a consequence of—
9	"(A) increased fishing pressure;
10	"(B) the inadequacy of fishery resource con-
11	servation and management practices and con-
12	trols;
13	``(C) direct and indirect habitat losses
14	which have resulted in a diminished capacity to
15	support existing fishing levels; or
16	"(D) changing environmental conditions,
17	including those associated with climate change.";
18	(B) in paragraph (6), by inserting "to ac-
19	count for the impacts of environmental changes
20	on stocks of fish," after "insure conservation,";
21	(C) by amending paragraph (9) to read as
22	follows:
23	"(9) One of the greatest long term threats to the
24	viability of commercial and recreational fisheries is
25	the continuing degradation of marine ecosystems, in-

1	cluding the loss of marine, estuarine, and other
2	aquatic habitats, including as a result of changing
3	environmental conditions associated with climate
4	change. Habitat and ecosystem considerations should
5	receive increased attention for the conservation and
6	management of fishery resources of the United
7	States.";
8	(D) by adding at the end the following:
9	"(14) Environmental changes associated with
10	climate change, including changes in water tempera-
11	ture, ocean acidification, and deoxygenation, are rap-
12	idly altering the abundance, productivity, and dis-
13	tribution of fish and are affecting commercial, rec-
14	reational, and subsistence fisheries.
15	"(15) The impacts of climate change on fish and
16	their habitats are resulting in management and sus-
17	tainability challenges that threaten to negatively im-
18	pact marine ecosystems, fishery resources, and coastal
19	communities.
20	"(16) Many factors beyond the direct impacts of
21	fishing can contribute to a decline in abundance of a
22	stock of fish, resulting in depleted fish stocks and
23	threatening the stability of ecosystems and fishing
24	communities, including climate change, pollution,
25	habitat and watershed degradation, inadequate fresh-

1	water resources, and industrial uses of the ocean. The
2	designation of a stock of fish as overfished indicates
3	that it is depleted and management actions are nec-
4	essary to allow the stock to rebuild, regardless of the
5	cause of depletion.";
6	(2) by amending subsection $(b)(5)$ to read as fol-
7	lows:
8	"(5) to establish Regional Fishery Management
9	Councils to exercise sound judgement in the steward-
10	ship of fishery resources through the preparation,
11	monitoring, and revision of such plans under cir-
12	cumstances—
13	"(A) which will enable the States, the fish-
14	ing industry, consumer and environmental orga-
15	nizations, and other interested persons to par-
16	ticipate in, and advise on, the establishment and
17	administration of such plans;
18	((B) which take into account the social and
19	economic needs of the States; and
20	"(C) which address the impacts of environ-
21	mental conditions associated with climate change
22	on stocks of fish, marine ecosystems, fisheries
23	management, and coastal communities;"; and
24	(3) in subsection (c)—

1	(A) in paragraph (6), by striking "and"
2	after the semicolon at the end;
3	(B) in paragraph (7), by striking the period
4	at the end and inserting a semicolon; and
5	(C) by adding at the end the following:
6	"(8) to promote management that accounts for
7	changes in stocks of fish and the marine environment
8	that result from climate change; and
9	"(9) to ensure that the research, resource man-
10	agement, and expenditures to prepare fisheries and
11	fishing communities for climate change promote ra-
12	cial and socioeconomic equity with respect to environ-
13	mental, economic, and social outcomes across fisheries
14	and regions.".
15	SEC. 102. PROMOTING CLIMATE RESILIENCE IN FISHERIES
16	MANAGEMENT.
17	(a) IN GENERAL.—Section 303(a) (16 U.S.C. 1853(a))
18	is amended—
19	(1) in paragraph (1)(A), by inserting "and to
20	promote the resilience of fish stocks to cumulative
21	stressors, including cumulative stressors associated
22	with climate change" before the semicolon at the end;
23	(2) in paragraph (3), by inserting "including
24	considering the impacts of climate change," after

1	(3) in paragraph (8), by striking "1991" and in-
2	serting "2022", and by inserting ", including data
3	needed to implement the plan effectively under pre-
4	vailing and anticipated environmental or ecological
5	conditions, including climate change" before the semi-
6	colon at the end;
7	(4) in paragraph (13), by inserting "as well as
8	examine the vulnerability of the fishery and fishery
9	participants to the impacts of prevailing and antici-
10	pated environmental or ecological conditions, includ-
11	ing climate change" before the semicolon at the end;
12	(5) in paragraph (14), by striking "and;" and
13	inserting a semicolon;
14	(6) by striking the period at the end of para-
15	graph (15) and inserting "; and"; and
16	(7) by adding at the end the following:
17	"(16) assess and describe the anticipated impacts
18	of climate change and other environmental and eco-
19	logical changes on the fishery, including an assess-
20	ment of whether and how the management measures
21	contained in the plan or plan amendment have ac-
22	counted for these changes, and a summary of the in-
23	formation used in these assessments;
24	"(17) describe and identify the current range
25	and distribution of, and fishing patterns on, fish

1	stocks managed under the plan, including areas out-
2	side the jurisdiction of the Council having authority
3	to issue the plan, and for fish stocks whose distribu-
4	tion crosses management boundaries, describe the
5	measures used for coordination with other relevant
6	management bodies for the conservation and manage-
7	ment of the fish stock; and".
8	(b) EFFECTIVE DATE.—The amendments made by sub-
9	section (a) shall take effect on the date that is 4 years after
10	the date of enactment of this section.
11	(c) Increasing Resilience of Fish Stocks to Cli-
12	MATE CHANGE.—Title III is amended by adding at the end
13	the following:
13 14	the following: "SEC. 322. INCREASING RESILIENCE OF FISH STOCKS TO
14	"SEC. 322. INCREASING RESILIENCE OF FISH STOCKS TO
14 15	"SEC. 322. INCREASING RESILIENCE OF FISH STOCKS TO CLIMATE CHANGE.
14 15 16	"SEC. 322. INCREASING RESILIENCE OF FISH STOCKS TO CLIMATE CHANGE. "(a) VULNERABILITY ASSESSMENT.—Not later than 3
14 15 16 17	"SEC. 322. INCREASING RESILIENCE OF FISH STOCKS TO CLIMATE CHANGE. "(a) VULNERABILITY ASSESSMENT.—Not later than 3 years after the date of enactment of the Sustaining Amer-
14 15 16 17 18	"SEC. 322. INCREASING RESILIENCE OF FISH STOCKS TO CLIMATE CHANGE. "(a) VULNERABILITY ASSESSMENT.—Not later than 3 years after the date of enactment of the Sustaining Amer- ica's Fisheries for the Future Act of 2022 and every 5 years
14 15 16 17 18 19	"SEC. 322. INCREASING RESILIENCE OF FISH STOCKS TO CLIMATE CHANGE. "(a) VULNERABILITY ASSESSMENT.—Not later than 3 years after the date of enactment of the Sustaining Amer- ica's Fisheries for the Future Act of 2022 and every 5 years thereafter, the Secretary shall—
 14 15 16 17 18 19 20 	"SEC. 322. INCREASING RESILIENCE OF FISH STOCKS TO CLIMATE CHANGE. "(a) VULNERABILITY ASSESSMENT.—Not later than 3 years after the date of enactment of the Sustaining Amer- ica's Fisheries for the Future Act of 2022 and every 5 years thereafter, the Secretary shall— "(1) assess the vulnerability of fish stocks within
 14 15 16 17 18 19 20 21 	"SEC. 322. INCREASING RESILIENCE OF FISH STOCKS TO CLIMATE CHANGE. "(a) VULNERABILITY ASSESSMENT.—Not later than 3 years after the date of enactment of the Sustaining Amer- ica's Fisheries for the Future Act of 2022 and every 5 years thereafter, the Secretary shall— "(1) assess the vulnerability of fish stocks within each Council's geographical area of authority to cli-

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1	"(3) make recommendations to each Council for
2	measures to increase the resilience of fish stocks with-
3	in such geographical area identified as vulnerable to
4	climate change.
5	"(b) Council Prioritization Plans.—
6	"(1) IN GENERAL.—No later than one year after
7	receiving a notification from the Secretary under sub-
8	section (a), each Council shall publish a plan identi-
9	fying management actions to increase resilience of the
10	fish stocks identified as vulnerable to climate change
11	and begin implementing such management actions.
12	"(2) Highly migratory species.—With re-
13	spect to stocks managed under section $302(a)(3)$, not
14	later than one year after issuing a notification under
15	subsection (a), the Secretary shall publish a plan
16	identifying management actions to increase resilience
17	of such fish stocks identified as vulnerable to climate
18	change and begin implementing such management ac-
19	tions.
20	"(3) REPORT.—Not later than 3 years after pub-
21	lishing a plan under paragraph (1), each Council
22	shall report to the Secretary on the actions the Coun-
23	cil has taken to implement such plan or provide an
24	explanation for not taking such action.

1	"(c) REPORT TO CONGRESS.—Not later than 3 years
2	after the date of enactment of the Sustaining America's
3	Fisheries for the Future Act of 2022 and every 5 years
4	thereafter, the Secretary shall submit a report to Congress—
5	"(1) describing the vulnerability of fish stocks to
6	climate change;
7	"(2) identifying the risks posed by climate
8	change to the conservation and management of fish
9	stocks; and
10	"(3) summarizing the steps taken by the Sec-
11	retary and the Councils to mitigate and address the
12	impacts on and risks of climate change to fish
13	stocks.".
14	(d) GUIDANCE FOR COUNCILS.—Section 305 is amend-
15	ed by adding at the end the following:
16	"(n) GUIDANCE.—Not later than 2 years after the date
17	of enactment of the Sustaining America's Fisheries for the
18	Future Act of 2022, the Secretary shall issue guidelines to
19	assist the Councils in preparing and adapting fishery man-
20	agement for the impacts of climate change, including for
21	consideration of climate change in the conservation and
22	management of fish stocks under each Council's geo-
23	graphical area of authority.".

1	SEC. 103. INCORPORATING CLIMATE SCIENCE.
2	(a) Council Training Program.—Section 302(k)(1)
3	(16 U.S.C. 1852(k)(1)) is amended—
4	(1) by redesignating subparagraphs (C) through
5	(H) as subparagraphs (D) through (I) , respectively;
6	(2) by redesignating subparagraph (I) as sub-
7	paragraph (K);
8	(3) by inserting after subparagraph (B) the fol-
9	lowing:
10	"(C) climate change and its relevant im-
11	pacts on fisheries health, range, and other factors
12	that would affect the conservation and manage-
13	ment of a stock;";
14	(4) by striking "and" after the semicolon at the
15	end of subparagraph (I), as so redesignated; and
16	(5) by inserting after subparagraph (I), as so re-
17	designated, the following:
18	``(J) ecosystem-based fishery management;
19	and".
20	(b) FISHERIES RESEARCH.—Section 404 (16 U.S.C.
21	1881c) is amended—
22	(1) in subsection (a), by inserting "; on changes
23	in geographic range, spatial distribution, and produc-
24	tivity of a fishery or interrelated fisheries;" after
25	"management"; and

(2) in subsection (c)(1), by inserting "changes in
 geographic range, spatial distribution, and produc tivity of a fishery or interrelated fisheries,"after "deg radation,".

5 SEC. 104. CLIMATE-READY FISHERIES INNOVATION PRO-6 GRAM.

7 (a) CLIMATE-READY FISHERIES INNOVATION PRO8 GRAM.—Not later than one year after the date of the enact9 ment of this Act, the Administrator shall establish a pro10 gram to develop innovative tools and approaches designed
11 to increase the adaptive capacity of fishery management to
12 the impacts of climate change. In administering such pro13 gram, the Administrator shall—

(1) develop science and management tools and
approaches that address regional and national priorities to improve the conservation and management of
fishery resources under existing and anticipated climate impacts;

(2) provide for routine input from fishery managers and scientists in order to maximize opportunities to incorporate results of the program in fishery
management actions;

23 (3) promote adoption of methods developed under
24 the program in fishery management plans developed
25 by the Regional Fishery Management Councils;

1	(4) provide information and outreach to the pri-
2	vate sector and academic sector to encourage develop-
3	ment and operationalization of tools and approaches
4	to manage the effects of climate change on fisheries;
5	and
6	(5) provide information and outreach to fishery
7	participants to increase understanding of and encour-
8	age adoption and use of tools and approaches devel-
9	oped under the program.
10	(b) Coordination of the Program.—
11	(1) The Administrator shall establish a process
12	to ensure coordination with and outreach to—
13	(A) regional offices and science centers of
14	the National Marine Fisheries Service;
15	(B) the Regional Fishery Management
16	Councils;
17	(C) the scientific and statistical committees
18	of such Fishery Management Councils; and
19	(D) other relevant programs, including the
20	cooperative research and management program
21	under section 318 of the Magnuson-Stevens Fish-
22	ery Conservation and Management Act (16
23	U.S.C. 1867), the Integrated Ocean Observing
24	System, and programs within the National Oce-

(c) AUTHORIZATION OF APPROPRIATIONS.—There is
authorized to be appropriated to the Administrator to carry
out this section \$5,000,000 for each of fiscal years 2023
through 2027.

16 SEC. 105. MANAGING SHIFTING STOCKS.

17 (a) CROSS-JURISDICTIONAL MANAGEMENT.—Section
18 304(f) (16 U.S.C. 1854(f)) is amended to read as follows:
19 "(f) FISHERIES UNDER AUTHORITY OF MORE THAN
20 ONE COUNCIL.—

21 "(1) SECRETARIAL REVIEW OF AREAS OF AU22 THORITY.—The Secretary shall review the geo23 graphical area of authority of each Council in order
24 to determine if a substantial portion of any federally

1	managed fishery within such area is within the area
2	of authority of another council—
3	"(A) upon request of such Council; or
4	"(B) not less frequently than every 5 years.
5	"(2) Designation of council to prepare
6	PLAN.—If the Secretary determines under paragraph
7	(1) that a substantial portion of a fishery is located
8	in the geographical area of authority of more than
9	one Council, the Secretary shall, not later than 6
10	months after making such determination—
11	"(A) designate one of the Councils concerned
12	to prepare the fishery management plan for such
13	fishery and any amendment to such plan, if re-
14	quired under this Act; or
15	((B) designate that such plan and any such
16	amendment, if required under this Act, be pre-
17	pared jointly by the Councils concerned.
18	"(3) Deadline for submission of plan.—Not
19	later than 2 years after the Secretary makes a des-
20	ignation under paragraph (2), the Council or Coun-
21	cils concerned shall prepare and submit a fishery
22	management plan or amendment in accordance with
23	this Act.
24	"(4) TERMINATION OF CROSS-JURISDICTIONAL
25	AUTHORITY.—

1	"(A) REQUEST OF COUNCIL.—At the request
2	of a Council or as a result of the review pursu-
3	ant to paragraph (1), the Secretary shall deter-
4	mine whether a fishery described in paragraph
5	(2) no longer has a substantial portion located
6	in the geographical area of authority of more
7	than one Council.
8	"(B) TERMINATION.—
9	"(i) IN GENERAL.—If the Secretary de-
10	termines under subparagraph (A) that a
11	fishery no longer has a substantial portion
12	located in the geographical area of author-
13	ity of more than one Council—
14	"(I) the Secretary shall determine
15	which Council has predominant geo-
16	graphic authority over the fishery; and
17	"(II) not later than 2 years after
18	the date on which the determination
19	under subclause (I) is made, and at
20	such other times as required under this
21	Act, the Council determined under such
22	subclause shall adopt any existing fish-
23	ery management plan for the fishery,
24	and shall prepare and submit any
25	plan amendments necessary for

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1	transitioning to single-Council man-
2	agement as well as for any other pur-
3	poses, in accordance with the provi-
4	sions of this Act.
5	"(ii) Repeal of prior plan.—Not-
6	withstanding subsection (h), upon the date
7	of adoption of a fishery management plan
8	under clause (i)(II), any preceding fishery
9	management plan with respect to such fish-
10	ery is repealed.
11	"(5) ESTABLISHMENT OF CRITERIA.—The Sec-
12	retary shall, by regulation, identify criteria for deter-
13	mining under paragraphs (1) and (5) whether a sub-
14	stantial portion of a fishery is located in the geo-
15	graphical area of authority of more than one Council.
16	"(6) ESTABLISHMENT OF BOUNDARIES.—The
17	Secretary shall establish the boundaries between the
18	geographic areas of authority of adjacent Councils.
19	"(7) Requirement for majority of voting
20	MEMBERS.—No jointly prepared plan or amendment
21	required to be prepared under this subsection may be
22	submitted to the Secretary unless such plan or
23	amendment is approved by a majority of the voting
24	members, present and voting, of each Council con-
25	cerned.

1 "(8) HIGHLY MIGRATORY SPECIES IN CERTAIN 2 FISHERIES.—This subsection shall not apply with re-3 spect to any fishery to which section 302(a)(3) applies.". 4 5 (b) INTERNATIONAL COOPERATION IN THE RESEARCH MANAGEMENT OF CROSS-JURISDICTIONAL FISH-6 AND 7 ERIES.— 8 (1) IN GENERAL.—The Secretary, in coordina-9 tion with the Secretary of State where necessary, shall 10 develop a strategy for coordinated research and man-

10 aevelop a strategy for coordinated research and man-11 agement with other relevant nations with which the 12 United States shares stocks of fish that are currently 13 experiencing or are expected to experience shifts in ge-14 ographic range or spatial distribution that spans or 15 will span international boundaries, including within 16 the same life stage or across life stages.

17 (2) REPORT.—Not later than 2 years after the
18 date of enactment of this Act, the Secretary shall sub19 mit to the Congress a report that includes—

20 (A) a list of fisheries that are currently ex21 periencing or are expected to experience shifts in
22 geographic range or spatial distribution that
23 spans or will span international boundaries and
24 the relevant countries for each fishery or stock of
25 a fishery's current or expected range and the rel-

1	evant regional fisheries management organiza-
2	tion or other international organizations or
3	agreement with authority over the management
4	of each fishery or fish stock;
5	(B) an analysis of priority research needs
6	for each of these fisheries or stocks of fisheries
7	that should be coordinated with other affected
8	nations and relevant international management
9	organizations; and
10	(C) a 5-year strategy to undertake and com-
11	plete such research, including a proposed budget
12	and timeline for that work.
13	SEC. 106. EMERGING FISHERIES.
	SEC. 106. EMERGING FISHERIES. Section 305(a) (16 U.S.C. 1855(a)) is amended—
13	
13 14	Section 305(a) (16 U.S.C. 1855(a)) is amended—
13 14 15	Section 305(a) (16 U.S.C. 1855(a)) is amended— (1) in the subsection heading, by striking "NOTI-
13 14 15 16	Section 305(a) (16 U.S.C. 1855(a)) is amended— (1) in the subsection heading, by striking "NOTI- FICATION OF ENTRY" and inserting "DEVELOPMENT
13 14 15 16 17	Section 305(a) (16 U.S.C. 1855(a)) is amended— (1) in the subsection heading, by striking "NOTI- FICATION OF ENTRY" and inserting "DEVELOPMENT OF NEW FISHERIES";
 13 14 15 16 17 18 	Section 305(a) (16 U.S.C. 1855(a)) is amended— (1) in the subsection heading, by striking "NOTI- FICATION OF ENTRY" and inserting "DEVELOPMENT OF NEW FISHERIES"; (2) by amending paragraph (1) to read as fol-
 13 14 15 16 17 18 19 	 Section 305(a) (16 U.S.C. 1855(a)) is amended— (1) in the subsection heading, by striking "NOTI- FICATION OF ENTRY" and inserting "DEVELOPMENT OF NEW FISHERIES"; (2) by amending paragraph (1) to read as follows:
 13 14 15 16 17 18 19 20 	 Section 305(a) (16 U.S.C. 1855(a)) is amended— (1) in the subsection heading, by striking "NOTI- FICATION OF ENTRY" and inserting "DEVELOPMENT OF NEW FISHERIES"; (2) by amending paragraph (1) to read as follows: "(1) The Secretary shall publish in the Federal
 13 14 15 16 17 18 19 20 21 	 Section 305(a) (16 U.S.C. 1855(a)) is amended— (1) in the subsection heading, by striking "NOTI- FICATION OF ENTRY" and inserting "DEVELOPMENT OF NEW FISHERIES"; (2) by amending paragraph (1) to read as follows: "(1) The Secretary shall publish in the Federal Register, subject to paragraph (3), and after notice

1	tarial management under section $302(a)(3)$, as
2	applicable); and
3	"(B) with respect to each such fishery—
4	"(i) the types of fishing gear author-
5	ized for use in such fishery;
6	"(ii) the jurisdiction (State, Federal,
7	interstate, or otherwise) exercising manage-
8	ment authority over such fishery;
9	"(iii) whether a Fishery Management
10	Plan or analogous management structure
11	exists for the fishery; and
12	"(iv) the species authorized to be
13	caught and retained in such fishery.";
14	(3) in paragraph (2), by striking "determining"
15	and all that follows through the end of the paragraph
16	and inserting "determining—"
17	"(A) when a fishery is sufficiently different
18	from those listed as to constitute a new fishery;
19	and
20	"(B) minimum criteria for a fishery to be
21	considered managed under paragraph $(1)(A)$,
22	which, for federally managed fisheries, must in-
23	clude having a fishery management plan and as-
24	sociated regulations under this Act.".

3 (5) by striking paragraphs (3), (4), and (5) and
4 inserting the following:

5 "(3) Not later than 24 months after the date of 6 enactment of the Sustaining America's Fisheries for 7 the Future Act of 2022, and at least once every 5 8 years thereafter, each Council (or the Secretary for 9 fisheries to which section 302(a)(3) applies) shall re-10 view the fisheries for which the Council is responsible 11 on the list required under paragraph (1)(A) and sub-12 mit to the Secretary proposed changes to such list in 13 specific and narrow terms, including geographic 14 range, to ensure that only managed fisheries are in-15 cluded on the list.

"(4) The Secretary shall review proposed changes
pursuant to the guidelines established under paragraph (2) and publish a revised list, after notice and
an opportunity for public comment.

20 "(5) The Secretary may permit, pursuant to sec21 tion 318(d), on a limited interim basis, fishing activ22 ity that is not included on the list, if—

23 "(A) the experimental fishing permit is de24 signed and implemented so as to yield informa25 tion necessary and currently lacking for the de-

velopment of a fishery management plan or amendment to such plan under section 302(h)(1) and section 303;

4 "(B) the Secretary collects, evaluates, and 5 notwithstanding section 402(b), makes public the 6 data generated by the experimental fishing activ-7 ity at the end of each permit year, and based on 8 such evaluation, the Council renders a deter-9 mination of whether the fishing activity should 10 be continued, either in the form of a subsequent 11 year of experimental fishing under this para-12 graph, or in the form of a fishery managed 13 under a fishery management plan pursuant to 14 section 302(h)(1) and section 303; and

"(C) the data collected from, and the Secretary's evaluation of, the fishing activity are included in any fishery management plan or
amendment that is prepared for management of
the fishing activity.

20 "(6) No person or vessel may employ fishing
21 gear or engage in a fishery not included on the list,
22 except as provided in paragraph (4). A Council may
23 request the Secretary to promulgate emergency regula24 tions under subsection (c) to prohibit any persons or

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1	vessels from using an unlisted fishing gear or engag-
2	ing in an unlisted fishery.".
3	TITLE II—SUPPORTING FISHING
4	COMMUNITIES
5	SEC. 201. FISHERY RESOURCE DISASTER RELIEF.
6	Section 312(a) of the Magnuson-Stevens Fishery Con-
7	servation and Management Act (16 U.S.C. 1861a(a)) is
8	amended to read as follows:
9	"(a) Fishery Resource Disaster Relief.—
10	"(1) DEFINITIONS.—In this subsection:
11	"(A) Allowable cause.—The term 'allow-
12	able cause' means a natural cause, discrete an-
13	thropogenic cause, or undetermined cause.
14	"(B) ANTHROPOGENIC CAUSE.—The term
15	'anthropogenic cause' means an anthropogenic
16	event, such as an oil spill or spillway opening—
17	"(i) that could not have been addressed
18	or prevented by fishery management meas-
19	ures; and
20	"(ii) that is otherwise beyond the con-
21	trol of fishery managers to mitigate through
22	conservation and management measures, in-
23	cluding regulatory restrictions imposed as a
24	result of judicial action or to protect human

1	health or marine animals, plants, or habi-
2	tats.
3	"(C) FISHERY RESOURCE DISASTER.—The
4	term 'fishery resource disaster' means a disaster
5	that is determined by the Secretary in accord-
6	ance with this subsection and—
7	"(i) is an unexpected large decrease in
8	fish stock biomass or other change that re-
9	sults in significant loss of access to the fish-
10	ery resource, which may include loss of fish-
11	ing vessels and gear for a substantial period
12	of time and results in significant revenue
13	loss or negative subsistence impacts due to
14	an allowable cause; and
15	"(ii) does not include—
16	``(I) reasonably predictable, fore-
17	seeable, and recurrent fishery cyclical
18	variations in species distribution or
19	stock abundance; or
20	"(II) reductions in fishing oppor-
21	tunities resulting from conservation
22	and management measures taken pur-
23	suant to this Act.

"(D) INDIAN TRIBE.—The term 'Indian Tribe' has the meaning given such term in sec-

1	tion 102 of the Federally Recognized Indian
2	Tribe List Act of 1994, and the term 'Tribal'
3	means of or pertaining to such an Indian tribe.
4	"(E) NATURAL CAUSE.—The term 'natural
5	cause'—
6	"(i) means a weather, climatic, hazard,
7	or biology-related event, such as—
8	"(I) a hurricane;
9	"(II) a flood;
10	"(III) a harmful algal bloom;
11	"(IV) a tsunami;
12	"(V) a hypoxic zone;
13	"(VI) a drought;
14	"(VII) El Nin60 effects on water
15	temperature;
16	"(VIII) a marine heat wave; or
17	"(IX) disease; and
18	"(ii) does not mean a normal or cycli-
19	cal variation in a species distribution or
20	stock abundance.
21	"(F) 12-month revenue loss.—The term
22	'12-month revenue loss'—
23	"(i) means the percentage reduction, as
24	applicable, in commercial, charter,
25	headboat, or processor revenue for the af-

1	fected fishery for the 12 months during
2	which the fishery resource disaster occurred,
3	when compared to average annual revenue
4	in the most recent 5 years when no fishery
5	resource disaster occurred or equivalent for
6	stocks with cyclical life histories; and
7	"(ii) shall not include any revenue loss
8	resulting from the same distinct cause as a
9	previously determined fishery resource dis-
10	aster.
11	"(G) UNDETERMINED CAUSE.—The term
12	'undetermined cause' means a cause in which the
13	current state of knowledge does not allow the Sec-
14	retary to identify the exact cause, and there is no
15	current conclusive evidence supporting a possible
16	cause of the fishery resource disaster.
17	"(2) General Authority.—
18	"(A) IN GENERAL.—The Secretary shall
19	have the authority to determine the existence, ex-
20	tent, and beginning and end dates of a fishery
21	resource disaster under this subsection in accord-
22	ance with this subsection.
23	"(B) AVAILABILITY OF FUNDS.—After the
24	Secretary determines that a fishery resource dis-
25	aster has occurred, the Secretary is authorized to

1	make sums available, from funds appropriated
2	for such purposes, to be used by the affected
3	State, Tribal government, or interstate marine
4	fisheries commission, or by the Secretary in co-
5	operation with the affected State, Tribal govern-
6	ment, or interstate marine fisheries commission.
7	"(C) SAVINGS CLAUSE.—The requirements
8	under this subsection shall take effect only with
9	respect to requests for a fishery resource disaster
10	determination submitted after the date of enact-
11	ment of the Fishery Resource Disasters Improve-
12	ment Act.
13	"(3) Initiation of a fishery resource dis-
14	ASTER REVIEW.—
15	"(A) ELIGIBLE REQUESTERS.—Not later
16	
10	than 1 year after the date of the conclusion of the
17	than 1 year after the date of the conclusion of the fishing season, a request for a fishery resource
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17	fishing season, a request for a fishery resource
17 18	fishing season, a request for a fishery resource disaster determination may be submitted to the
17 18 19	fishing season, a request for a fishery resource disaster determination may be submitted to the Secretary, if the Secretary has not independently
17 18 19 20	fishing season, a request for a fishery resource disaster determination may be submitted to the Secretary, if the Secretary has not independently determined that a fishery resource disaster has
17 18 19 20 21	fishing season, a request for a fishery resource disaster determination may be submitted to the Secretary, if the Secretary has not independently determined that a fishery resource disaster has occurred, by—

"(iii) any other comparable elected or
politically appointed representative as de-
termined by the Secretary.
"(B) REQUIRED INFORMATION.—A complete
request for a fishery resource disaster determina-
tion under subparagraph (A) shall include—
"(i) identification of all presumed af-
fected fish stocks;
"(ii) identification of the fishery as
Federal, non-Federal, or both;
"(iii) the geographical boundaries of
the fishery, as determined by the eligible re-
quester, including geographic boundaries
that are smaller than the area represented
by the eligible requester;
"(iv) preliminary information on
causes of the fishery resource disaster, if
known; and
((v) information needed to support a
finding of a fishery resource disaster, in-
cluding—
``(I) information demonstrating
the occurrence of an unexpected large
decrease in fish stock biomass or other
change that results in significant loss

1	of access to the fishery resource, which
2	could include the loss of fishing vessels
3	and gear, for a substantial period of
4	time;
5	"(II) significant—
6	"(aa) 12-month revenue loss
7	for the affected fishery; or
8	"(bb) negative subsistence
9	impact for the affected fishery, or
10	if a fishery resource disaster has
11	occurred at any time in the pre-
12	vious 5-year period, the most re-
13	cent 5 years when no fishery re-
14	source disaster occurred, but shall
15	not include any impacts resulting
16	from the same distinct cause as a
17	previously determined fishery re-
18	source disaster;
19	"(III) if applicable, information
20	on lost resource tax revenues assessed
21	by local communities, such as a raw
22	fish tax and local sourcing require-
23	ments; and
24	"(IV) if applicable and available,
25	information on affected fishery 12-

1	month revenue loss for charter,
2	headboat, or processors related to the
3	information provided under subclause
4	(I), subject to section 402(b).
5	"(C) Assistance.—The Secretary may pro-
6	vide data and analysis assistance to an eligible
7	requester described in paragraph (1), if—
8	"(i) the assistance is so requested;
9	"(ii) the Secretary is in possession of
10	the required information described in sub-
11	paragraph (B); and
12	"(iii) the data is not available to the
13	requester, in carrying out the complete re-
14	quest under subparagraph (B).
15	"(D) INITIATION OF REVIEW.—The Sec-
16	retary shall have the discretion to initiate a fish-
17	ery resource disaster review without a request.
18	"(4) Review process.—
19	"(A) INTERIM RESPONSE.—Not later than
20	20 days after receipt of a request under para-
21	graph (3), the Secretary shall provide an interim
22	response to the individual that—
23	"(i) acknowledges receipt of the request;

1	"(ii) provides a regional contact with-
2	in the National Oceanographic and Atmos-
3	pheric Administration;
4	"(iii) outlines the process and timeline
5	by which a request shall be considered; and
6	"(iv) requests additional information
7	concerning the fishery resource disaster, if
8	the original request is considered incom-
9	plete.
10	"(B) EVALUATION OF REQUESTS.—
11	"(i) IN GENERAL.—The Secretary shall
12	complete a review, within the time frame
13	described in clause (ii), using the best sci-
14	entific information available, in consulta-
15	tion with the affected fishing communities,
16	States, or Tribes, of—
17	((I) the information provided by
18	the requester and any additional infor-
19	mation relevant to the fishery, which
20	may include—
21	"(aa) fishery characteristics;
22	"(bb) stock assessments;
23	"(cc) the most recent fishery
24	independent surveys and other
25	fishery resource assessments and

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1	surveys conducted by Federal,
2	State, or Tribal officials;
3	"(dd) estimates of mortality;
4	and
5	"(ee) overall effects; and
6	"(II) the available economic infor-
7	mation, which may include an anal-
8	ysis of—
9	"(aa) landings data;
10	"(bb) revenue;
11	"(cc) the number of partici-
12	pants involved;
13	"(dd) the number and type of
14	jobs and persons impacted, which
15	may include—
16	"(AA) fishers;
17	"(BB) charter fishing
18	operators;
19	"(CC) subsistence users;
20	"(DD) United States
21	fish processors; and
22	"(EE) an owner of a re-
23	lated fishery infrastructure
24	or business affected by the
25	disaster, such as a marina

1	operator, recreational fishing
2	equipment retailer, or char-
3	ter, headboat, or tender vessel
4	owner, operator, or crew;
5	"(ee) an impacted Indian
6	Tribe;
7	"(ff) other forms of disaster
8	assistance made available to the
9	fishery, including prior awards of
10	disaster assistance for the same
11	event;
12	((gg) the length of time the
13	resource, or access to the resource,
14	has been restricted;
15	"(hh) status of recovery from
16	previous fishery resource disasters;
17	"(ii) lost resource tax reve-
18	nues assessed by local commu-
19	nities, such as a raw fish tax; and
20	"(jj) other appropriate indi-
21	cators to an affected fishery, as
22	determined by the National Ma-
23	rine Fisheries Service.
24	"(ii) TIME FRAME.—The Secretary
25	shall complete the review described in clause

1	(i), if the fishing season, applicable to the
2	fishery—
3	"(I) has concluded or there is no
4	defined fishing season applicable to the
5	fishery, not later than 120 days after
6	the Secretary receives a complete re-
7	quest for a fishery resource disaster de-
8	termination;
9	"(II) has not concluded, not later
10	than 120 days after the conclusion of
11	the fishing season; or
12	"(III) is expected to be closed for
13	the entire fishing season, not later than
14	120 days after the Secretary receives a
15	complete request for a fishery resource
16	disaster determination.
17	"(C) Fishery resource disaster deter-
18	MINATION.—The Secretary shall make the deter-
19	mination of a fishery resource disaster based on
20	the criteria for determinations listed in para-
21	graph (5).
22	"(D) NOTIFICATION.—Not later than 14
23	days after the conclusion of the review under this
24	paragraph, the Secretary shall notify the re-
25	quester and the Governor of the affected State or

Secretary.

3	"(5) CRITERIA FOR DETERMINATIONS.—
4	"(A) IN GENERAL.—The Secretary shall
5	make a determination about whether a fishery
6	resource disaster has occurred, based on the rev-
7	enue loss thresholds under subparagraph (B) ,
8	and, if a fishery resource disaster has occurred,
9	whether the fishery resource disaster was due
10	to—
11	"(i) a natural cause;
12	"(ii) an anthropogenic cause;
13	"(iii) a combination of a natural cause
14	and an anthropogenic cause; or
15	"(iv) an undetermined cause.
16	"(B) Revenue loss thresholds.—
17	"(i) IN GENERAL.—Based on the infor-
18	mation provided or analyzed under para-
19	graph $(4)(B)$, the Secretary shall apply the
20	following 12-month revenue loss thresholds
21	in determining whether a fishery resource
22	disaster has occurred:
23	"(I) Losses greater than 80 per-
24	cent may result in a positive deter-
25	mination that a fishery resource dis-

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1	aster has occurred, based on the infor-
2	mation provided or analyzed under
3	paragraph (4)(B).
4	"(II) Losses between 35 percent
5	and 80 percent shall be evaluated to
6	determine whether economic impacts
7	are severe enough to determine that a
8	fishery resource disaster has occurred.
9	"(III) Losses less than 35 percent
10	shall not be eligible for a determina-
11	tion that a fishery resource disaster
12	has occurred.
13	"(ii) Charter fishing.—In making
14	a determination of whether a fishery re-
15	source disaster has occurred, the Secretary
16	shall consider the economic impacts to the
17	charter fishing industry to ensure financial
18	coverage for charter fishing businesses.
19	"(iii) Negative subsistence im-
20	PACTS.—In considering negative subsistence
21	impacts, the Secretary shall evaluate the se-
22	verity of negative impacts to the fishing
23	community instead of applying the revenue
24	loss thresholds described in clause (i).

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"(C) INELIGIBLE FISHERIES.—A fishery subject to overfishing in any of the 3 years preceding the date of a determination under this subsection is not eligible for a determination of whether a fishery resource disaster has occurred unless the Secretary determines that overfishing was not a contributing factor to the fishery resource disaster.

9 "(D) Exceptional circumstances.—In 10 an exceptional circumstance where substantial 11 economic impacts to the affected fishery and fish-12 ing community have been subject to a disaster 13 declaration under another statutory authority, 14 such as in the case of a natural disaster or from 15 the direct consequences of a Federal action taken 16 to prevent, or in response to, a natural disaster 17 for purposes of protecting life and safety, the 18 Secretary may determine a fishery resource dis-19 aster has occurred notwithstanding the require-20 ments under paragraph (3) and subparagraph 21 (B).

22 "(6) DISBURSAL OF APPROPRIATED FUNDS.—
23 "(A) AUTHORIZATION.—The Secretary shall
24 allocate funds available under paragraph (9) for
25 fishery resource disasters.

1	"(B) Allocation of Appropriated fish-
2	ERY RESOURCE DISASTER ASSISTANCE.—
3	"(i) Notification of funding avail-
4	ABILITY.—When there are appropriated
5	funds for 1 or more fishery resource disas-
6	ters, the Secretary shall notify—
7	"(I) the public; and
8	"(II) representatives of affected
9	fishing communities with a positive
10	disaster determination that is un-
11	funded; of the availability of funds, not
12	more than 14 days after the date of the
13	appropriation or the determination of
14	a fishery resource disaster, whichever
15	occurs later.
16	"(ii) Extension of deadline.—The
17	Secretary may extend the deadline under
18	clause (i) by 90 days to evaluate and make
19	determinations on eligible requests.
20	"(C) CONSIDERATIONS.—In determining the
21	allocation of appropriations for a fishery re-
22	source disaster, the Secretary shall consider com-
23	mercial, charter, headboat, or seafood processing
24	revenue losses and negative impacts to subsist-
25	ence and Tribal ceremonial fishing opportunity,

1	for the affected fishery and may consider the fol-
2	lowing factors:
3	"(i) Direct economic impacts.
4	"(ii) Uninsured losses.
5	"(iii) Losses of recreational fishing op-
6	portunity.
7	"(iv) Aquaculture operations revenue
8	loss.
9	"(v) Direct revenue losses to a fishing
10	community.
11	"(vi) Treaty obligations.
12	"(vii) Other economic impacts.
13	"(D) Spend plans.—To receive an alloca-
14	tion from funds available under paragraph (9),
15	a requester with an affirmative fishery resource
16	disaster determination shall submit a spend plan
17	to the Secretary, not more than 120 days after
18	receiving notification that funds are available,
19	that shall include the following information, if
20	applicable:
21	"(i) Objectives and outcomes, with an
22	emphasis on addressing the factors contrib-
23	uting to the fishery resource disaster and
24	minimizing future uninsured losses, if ap-
25	plicable.

1	"(ii) Statement of work.
2	"(iii) Budget details.
3	"(E) REGIONAL CONTACT.—If so requested,
4	the Secretary shall provide a regional contact
5	within the National Oceanic and Atmospheric
6	Administration to facilitate review of spend
7	plans and disbursal of funds.
8	"(F) DISBURSAL OF FUNDS.—
9	"(i) AVAILABILITY.—Funds shall be
10	made available to grantees not later than 90
11	days after the date the Secretary receives a
12	complete spend plan.
13	"(ii) Method.—The Secretary may
14	provide an allocation of funds under this
15	subsection in the form of a grant, direct
16	payment, cooperative agreement, loan, or
17	contract.
18	"(iii) Eligible uses.—
19	"(I) IN GENERAL.—Funds allo-
20	cated for fishery resources disasters
21	under this subsection shall restore the
22	fishery affected by such a disaster, pre-
23	vent a similar disaster in the future, or
24	assist the affected fishing community,

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1	and shall prioritize the following uses,
2	which are not in order of priority:
3	"(aa) Habitat conservation
4	and restoration and other activi-
5	ties, including scientific research,
6	that reduce adverse impacts to the
7	fishery or improve understanding
8	of the affected species or its eco-
9	system.
10	"(bb) The collection of fishery
11	information and other activities
12	that improve management of the
13	affected fishery.
14	"(cc) In a commercial fish-
15	ery, capacity reduction and other
16	activities that improve manage-
17	ment of fishing effort, including
18	funds to offset budgetary costs to
19	refinance a Federal fishing capac-
20	ity reduction loan or to repay the
21	principal of a Federal fishing ca-
22	pacity reduction loan.
23	"(dd) Developing, repairing,
24	or improving fishery-related pub-
25	lic infrastructure.

1	"(ee) Direct assistance to a
2	person, fishing community (in-
3	cluding assistance for lost fisheries
4	resource levies), or a business to
5	alleviate economic loss incurred as
6	a direct result of a fishery re-
7	source disaster, particularly when
8	affected by a circumstance de-
9	scribed in paragraph $(5)(D)$ or by
10	negative impacts to subsistence
11	and Tribal ceremonial fishing op-
12	portunity.
13	"(ff) Hatcheries and stock en-
14	hancement to help rebuild the af-
15	fected stock or offset fishing pres-
16	sure on the affected stock.
17	"(II) DISPLACED FISHERY EM-
18	PLOYEES.—Where appropriate, indi-
19	viduals carrying out the activities de-
20	scribed in items (aa) through (dd) of
21	subclause (I) shall be individuals who
22	are, or were, employed in a commer-
23	cial, charter, or Tribal fishery for
24	which the Secretary has determined

	10
1	that a fishery resource disaster has oc-
2	curred.
3	"(7) Limitations.—
4	"(A) Federal share.—
5	"(i) In general.—Except as provided
6	in clauses (ii) and (iii), the Federal share
7	of the cost of any activity carried out under
8	the authority of this subsection shall not ex-
9	ceed 75 percent of the cost of that activity.
10	"(ii) WAIVER.—The Secretary may
11	waive the non-Federal share requirements of
12	this subsection, if the Secretary determines
13	that—
14	''(I) no reasonable means are
15	available through which the recipient
16	of the Federal share can meet the non-
17	Federal share requirement; and
18	"(II) the probable benefit of 100
19	percent Federal financing outweighs
20	the public interest in imposition of the
21	non-Federal share requirement.
22	"(iii) Exception.—The Federal share
23	shall be equal to 100 percent in the case
24	of

1	((I) direct assistance as described
2	in paragraph (6)(F)(iii)(I)(ee); or
3	``(II) assistance to subsistence or
4	Tribal fisheries.
5	"(B) Limitations on Administrative ex-
6	PENSES.—
7	"(i) FEDERAL.—Not more than 3 per-
8	cent of the funds available under this sub-
9	section may be used for administrative ex-
10	penses by the National Oceanographic and
11	Atmospheric Administration.
12	"(ii) State or tribal govern-
13	MENTS.—Of the funds remaining after the
14	use described in clause (i), not more than 5
15	percent may be used by States, Tribal gov-
16	ernments, or interstate marine fisheries
17	commissions for administrative expenses.
18	"(C) FISHING CAPACITY REDUCTION PRO-
19	GRAM.—
20	"(i) IN GENERAL.—No funds available
21	under this subsection may be used as part
22	of a fishing capacity reduction program in
23	a fishery unless the Secretary determines
24	that adequate conservation and manage-
25	ment measures are in place in such fishery.

1	"(ii) Assistance conditions.—As a
2	condition of providing assistance under this
3	subsection with respect to a vessel under a
4	fishing capacity reduction program, the
5	Secretary shall—
6	((I) prohibit the vessel from being
7	used for fishing in Federal, State, or
8	international waters; and
9	"(II) require that the vessel be—
10	"(aa) scrapped or otherwise
11	disposed of in a manner approved
12	by the Secretary;
13	"(bb) donated to a nonprofit
14	organization and thereafter used
15	only for purposes of research, edu-
16	cation, or training; or
17	"(cc) used for another non-
18	fishing purpose provided the Sec-
19	retary determines that adequate
20	measures are in place to ensure
21	that the vessel cannot reenter any
22	fishery anywhere in the world.
23	"(D) No fishery endorsement.—
24	"(i) IN GENERAL.—A vessel that is
25	prohibited from fishing under subparagraph

1	(C)(ii)(I) shall not be eligible for a fishery
2	endorsement under section 12113(a) of title
3	46, United States Code.
4	"(ii) Noneffective.—A fishery en-
5	dorsement for a vessel described in clause (i)
6	shall not be effective.
7	"(iii) NO SALE.—A vessel described in
8	clause (i) may not be sold to a foreign
9	owner or reflagged.
10	"(8) Public information on data collec-
11	TION.—The Secretary shall make available and up-
12	date as appropriate, information on data collection
13	and submittal best practices for the information de-
14	scribed in paragraph $(4)(B)$.
15	"(9) AUTHORIZATION OF APPROPRIATIONS.—
16	There are authorized to be appropriated to carry out
17	this subsection \$377,000,000 for the period of fiscal
18	years 2023 through 2028.".
19	SEC. 202. SUBSISTENCE FISHING.
20	(a) $PURPOSES.$ —Section $2(b)(3)$ (16 U.S.C.
21	1801(b)(3)) is amended by inserting ", subsistence," after
22	"commercial".
23	(b) Definition of Subsistence Fishing.—Section
24	3 (16 U.S.C. 1802) is amended—

1	(1) by redesignating the second paragraph (33)
2	(appearing after paragraph (50) as paragraph (51);
3	and
4	(2) by inserting after paragraph (42) the fol-
5	lowing:
6	"(42A)(A) SUBSISTENCE FISHING.—The term
7	'subsistence fishing' means fishing in which the fish
8	harvested are intended for customary and traditional
9	uses, including—
10	"(i) for direct or sharing personal, family,
11	or community consumption, including as food,
12	shelter, clothing, or tools;
13	"(ii) for the making or selling of handicraft
14	articles out of nonedible byproducts of subsistence
15	fishing;
16	"(iii) for barter; and
17	"(iv) for customary trade.
18	"(B) In this paragraph—
19	"(i) the term 'family' means all persons re-
20	lated by blood, marriage, or adoption, or any
21	person living within the household on a perma-
22	nent basis; and
23	"(ii) the term 'barter' means the exchange of
24	a fish or fish part harvested through subsistence
25	fishing—

"(I) for another fish or fish part; or 1 2 "(II) for other food or for nonedible 3 items other than money if the exchange is of 4 a limited and noncommercial nature.". 5 SEC. 203. WORKING WATERFRONTS GRANT PROGRAM. 6 The Coastal Zone Management Act of 1972 (16 U.S.C. 7 1451 et seq.) is amended by adding at the end the following: 8 "SEC. 320. WORKING WATERFRONTS GRANT PROGRAM. 9 "(a) Working Waterfronts Task Force.— 10 "(1) ESTABLISHMENT AND FUNCTIONS.—The 11 Secretary shall establish a task force to work directly 12 with coastal States, user groups, and coastal stake-13 holders to identify and address critical needs with re-14 spect to working waterfronts. 15 "(2) MEMBERSHIP.—The members of the task 16 force shall be appointed by the Secretary, and shall 17 include-18 "(A) experts in the unique economic, social, 19 cultural, ecological, geographic, and resource 20 concerns of working waterfronts; and 21 "(B) representatives from the National Oce-

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anic and Atmospheric Administration's Office of
Coastal Management, the United States Fish and
Wildlife Service, the Department of Agriculture,
the Environmental Protection Agency, the

1	United States Geological Survey, the Navy, the
2	National Marine Fisheries Service, the Economic
3	Development Administration, and such other
4	Federal agencies as the Secretary considers ap-
5	propriate.
6	"(3) FUNCTIONS.—The task force shall—
7	"(A) identify and prioritize critical needs
8	with respect to working waterfronts in States
9	that have a management program approved by
10	the Secretary pursuant to section 306, in the
11	areas of—
12	"(i) economic and cultural importance
13	of working waterfronts to communities;
14	"(ii) changing environments and
15	threats working waterfronts face from envi-
16	ronmental changes, trade barriers, sea level
17	rise, extreme weather events, ocean acidifi-
18	cation, and harmful algal blooms; and
19	"(iii) identifying working waterfronts
20	and highlighting them within communities;
21	``(B) outline options, in coordination with
22	coastal States and local stakeholders, to address
23	such critical needs, including adaptation and
24	mitigation where applicable;

1	"(C) identify Federal agencies that are re-
2	sponsible for addressing such critical needs; and
3	"(D) recommend Federal agencies best suit-
4	ed to address any critical needs for which no
5	agency is responsible under existing law.
6	"(4) INFORMATION TO BE CONSIDERED.—In
7	identifying and prioritizing policy gaps pursuant to
8	paragraph (3), the task force shall consider the find-
9	ings and recommendations contained in section VI of
10	the report entitled 'The Sustainable Working Water-
11	fronts Toolkit: Final Report', dated March 2013.
12	"(5) REPORT.—Not later than 18 months after
13	the date of the enactment of this section, the task force
14	shall submit a report to Congress on its findings.
15	"(6) Implementation.—The head of each Fed-
16	eral agency identified in the report pursuant to para-
17	graph (3)(C) shall take such action as is necessary to
18	implement the recommendations contained in the re-
19	port by not later than one year after the date of
20	issuance of the report.
21	"(b) Working Waterfronts Grant Program.—
22	"(1) ESTABLISHMENT.—The Secretary shall es-
23	tablish a Working Waterfront Grant Program, in co-
24	operation with appropriate State, regional, and other
25	units of government, under which the Secretary may

1	make a grant to any coastal State for the purpose of
2	implementing a working waterfronts plan approved
3	by the Secretary under subsection (c).
4	"(2) GRANTS.—The Secretary shall award
5	matching grants under the Working Waterfronts
6	Grant Program to coastal States with approved work-
7	ing waterfronts plans through a regionally equitable,
8	competitive funding process in accordance with the
9	following:
10	"(A) The Governor, or an agency designated
11	by the Governor for coordinating the implemen-
12	tation of this section, in consultation with any
13	appropriate local government, shall determine
14	that the application is consistent with the State's
15	or territory's approved coastal zone plan, pro-
16	gram, and policies prior to submission to the
17	Secretary.
18	(B) In developing guidelines under this
19	section, the Secretary shall consult with coastal
20	States, other Federal agencies, and other inter-
21	ested stakeholders with expertise in working wa-
22	terfronts planning.
23	"(C) Coastal States may allocate grants to
24	local governments, agencies, or nongovernmental

1	organizations eligible for assistance under this
2	section.
3	"(3) Considerations.—In awarding a grant to
4	a coastal State, the Secretary shall consider—
5	``(A) the economic, cultural, and historical
6	significance of working waterfronts to the coastal
7	State;
8	``(B) the demonstrated working waterfronts
9	needs of the coastal State as outlined by a work-
10	ing waterfronts plan approved for the coastal
11	State under subsection (c), and the value of the
12	proposed project for the implementation of such
13	plan;
14	``(C) the ability to leverage funds among
15	participating entities, including Federal agen-
16	cies, regional organizations, State and other gov-
17	ernment units, landowners, corporations, or pri-
18	vate organizations;
19	(D) the potential for rapid turnover in the
20	ownership of working waterfronts in the coastal
21	State, and where applicable the need for coastal
22	States to respond quickly when properties in ex-
23	isting or potential working waterfronts areas or
24	public access areas as identified in the working

1	waterfronts plan submitted by the coastal State
2	come under threat or become available; and
3	((E) the impact of the working waterfronts
4	plan approved for the coastal State under sub-
5	section (c) on the coastal ecosystem and the users
6	of the coastal ecosystem.
7	"(4) TIMELINE FOR APPROVAL.—The Secretary
8	shall approve or reject an application for such a
9	grant not later than 60 days after receiving an appli-
10	cation for the grant.
11	"(c) Working Waterfronts Plans.—
12	"(1) Development and submission of
13	PLAN.—To be eligible for a grant under subsection
14	(b), a coastal State shall submit to the Secretary a
15	comprehensive working waterfronts plan in accord-
16	ance with this subsection, or be in the process of de-
17	veloping such a plan and have an established working
18	waterfronts program at the State or local level.
19	"(2) Plan requirements.—Such plan—
20	"(A) shall provide for preservation and ex-
21	pansion of access to coastal waters to persons en-
22	gaged in commercial fishing, marine recreational
23	and tourism businesses, aquaculture,
24	boatbuilding, or other water-dependent, coastal-
25	related business;

1	"(B) shall include—
2	"(i) an assessment of the economic, so-
3	cial, cultural, and historic value of working
4	waterfronts to the coastal State;
5	"(ii) a description of relevant State
6	and local laws and regulations affecting
7	working waterfronts in the geographic areas
8	identified in the working waterfronts plan;
9	"(iii) identification of geographic areas
10	where working waterfronts are currently
11	under threat of conversion to uses incompat-
12	ible with commercial and recreational fish-
13	ing, recreational fishing and boating busi-
14	nesses, other marine recreational and tour-
15	ism businesses, aquaculture, boatbuilding,
16	or other water-dependent, coastal-related
17	business, and the level of that threat;
18	"(iv) identification of geographic areas
19	with a historic connection to working wa-
20	terfronts where working waterfronts are not
21	currently available, and, where appropriate,
22	an assessment of the environmental impacts
23	of any expansion or new development of
24	working waterfronts on the coastal eco-
25	system;

1	"(v) identification of other working
2	waterfronts needs including improvements
3	to existing working waterfronts and work-
4	ing waterfronts areas;
5	"(vi) a strategic and prioritized plan
6	for the preservation, expansion, and im-
7	provement of working waterfronts in the
8	coastal State;
9	"(vii) for areas identified under
10	clauses (iii), (iv), (v), and (vi), identifica-
11	tion of current availability and potential
12	for expansion of public access to coastal
13	waters;
14	"(viii) a description of the degree of
15	community support for such strategic plan;
16	and
17	"(ix) a contingency plan for properties
18	that revert to the coastal State pursuant to
19	determinations made by the coastal State
20	under subsection $(g)(4)(C)$;
21	"(C) may include detailed descriptions of
22	environmental impacts on working waterfronts,
23	including hazards, sea level rise, inundation ex-
24	posure, and other resiliency issues;

1	(D) may be part of the management pro-
2	gram approved under section 306;
3	``(E) shall utilize to the maximum extent
4	practicable existing information contained in
5	relevant surveys, plans, or other strategies to ful-
6	fill the information requirements under this
7	paragraph; and
8	``(F) shall incorporate the policies and regu-
9	lations adopted by communities under local
10	working waterfronts plans or strategies in exist-
11	ence before the date of the enactment of this sec-
12	tion.
13	"(3) A working waterfront plan—
14	"(A) shall be effective for purposes of this
15	section for the 5-year period beginning on the
16	date it is approved by the Secretary;
17	"(B) must be updated and re-approved by
18	the Secretary before the end of such period; and
19	"(C) shall be complimentary to and incor-
20	porate the policies and objectives of regional or
21	local working waterfronts plan as in effect before
22	the date of the enactment of this section or as
23	subsequently revised.
24	"(4) The Secretary may—

1	"(A) award planning grants to coastal
2	States for the purpose of developing or revising
3	comprehensive working waterfronts plan;
4	``(B) award grants consistent with the pur-
5	poses of this section to States undertaking the
6	working waterfronts planning process under this
7	section, for the purpose of preserving and pro-
8	tecting working waterfronts during such process;
9	and
10	(C) determine that a preexisting coastal
11	land use plan for that State is in accordance
12	with the requirements of this subsection.
13	"(5) Any coastal State applying for a working
14	waterfronts grant under this title shall—
15	"(A) develop a working waterfronts plan,
16	using a process that involves the public and those
17	with an interest in the coastal zone;
18	``(B) coordinate development and implemen-
19	tation of such a plan with other coastal manage-
20	ment programs, regulations, and activities of the
21	coastal State; and
22	"(C) if the coastal State allows qualified
23	holders (other than the coastal State) to enter
24	into working waterfronts covenants, provide as
25	part of the working waterfronts plan under this

1	subsection a procedure to ensure that the quali-
2	fied holders are fulfilling such qualified holder's
3	obligations under the working waterfronts cov-
4	enant.
5	"(d) Uses, Terms, and Conditions.—A grant under
6	this section may be used—
7	"(1) to acquire a working waterfronts, or an in-
8	terest in a working waterfront;
9	"(2) to make improvements to a working water-
10	fronts, including the construction or repair of wharfs,
11	boat ramps, or related facilities; or
12	"(3) for necessary climate change adaptation or
13	mitigation.
14	"(e) Public Access Requirement.—A working wa-
15	terfronts project funded by grants made under this section
16	must provide for expansion, improvement, or preservation
17	of reasonable and appropriate public access to coastal
18	waters at or in the vicinity of a working waterfront, except
19	for commercial fishing or other industrial access points
20	where the coastal State determines that public access would
21	be unsafe.
22	"(f) Limitations.—

23 "(1) Except as provided in paragraph (2), a
24 grant awarded under this section may be used to pur25 chase working waterfronts or an interest in working

1	waterfronts, including an easement, only from a will-
2	ing seller and at fair market value.
3	"(2) A grant awarded under this section may be
4	used to acquire working waterfronts or an interest in
5	working waterfronts at less than fair market value
6	only if the owner certifies to the Secretary that the
7	sale is being entered into willingly and without coer-
8	cion.
9	"(3) No Federal, State, or local entity may exer-
10	cise the power of eminent domain to secure title to
11	any property or facilities in connection with a project
12	carried out under this section.
13	"(g) Allocation of Grants to Local Govern-
14	MENTS AND OTHER ENTITIES.—
15	"(1) Designation of qualified holder.—
16	Subject to the approval of the Secretary, a coastal
17	State may, as part of an approved working water-
18	front plan, designate as a qualified holder any unit
19	of State or local government or nongovernmental or-
20	ganization, if the coastal State is ultimately respon-
21	sible for ensuring that the property will be managed
22	in a manner that is consistent with the purposes for
23	which the land entered into the program.
24	"(2) Allocation.—A coastal State or a quali-

25 fied holder designated by a coastal State may allocate

1	to a unit of local government, nongovernmental orga-
2	nization, fishing cooperative, or other entity, a por-
3	tion of any grant made under this section for the pur-
4	pose of carrying out this section, except that such an
5	allocation shall not relieve the coastal State of the re-
6	sponsibility for ensuring that any funds so allocated
7	are applied in furtherance of the coastal State's ap-
8	proved working waterfronts plan.
9	"(3) Exceptions.—A qualified holder may hold
10	title to or interest in property acquired under this
11	section, except that—
12	"(A) all persons holding title to or interest
13	in working waterfronts affected by a grant under
14	this section shall enter into a working water-
15	fronts covenant;
16	((B) such covenant shall be held by the
17	coastal State or a qualified holder designated
18	under paragraph (1);
19	(C) if the coastal State determines, on the
20	record after an opportunity for a hearing, that
21	the working waterfronts covenant has been vio-
22	lated—
23	"(i) all right, title, and interest in and
24	to the working waterfronts covered by such
25	covenant shall, except as provided in sub-

1	paragraph (D), revert to the coastal State;
2	and
3	"(ii) the coastal State shall have the
4	right of immediate entry onto the working
5	waterfronts; and
6	"(D) if a coastal State makes a determina-
7	tion under subparagraph (C), the coastal State
8	may convey or authorize the qualified holder to
9	convey the working waterfront or interest in
10	working waterfronts to another qualified holder.
11	"(h) Matching Contributions.—
12	"(1) IN GENERAL.—Except as provided in para-
13	graph (2), the Secretary shall require that each coast-
14	al State that receives a grant under this section, or
15	a qualified holder designated by that coastal State
16	under subsection (g), shall provide matching funds in
17	an amount equal to at least 25 percent of the total
18	cost of the project carried out with the grant. As a
19	condition of receipt of a grant under this section, the
20	Secretary shall require that a coastal State provide to
21	the Secretary such assurances as the Secretary deter-
22	mines are sufficient to demonstrate that the share of
23	the cost of each eligible project that is not funded by
24	the grant awarded under this section has been se-
25	cured.

1	"(2) WAIVER.—The Secretary may waive the ap-
2	plication of paragraph (1) for any qualified holder
3	that is an underserved community, a community that
4	has an inability to draw on other sources of funding
5	because of the small population or low income of the
6	community, or for other reasons the Secretary con-
7	siders appropriate.
8	"(3) IN-KIND CONTRIBUTIONS.—A local commu-
9	nity designated as a qualified holder under subsection
10	(g) may use funds or other in-kind contributions do-
11	nated by a nongovernmental partner to satisfy the
12	matching funds requirement under this subsection.
13	"(4) Funding from other federal
14	SOURCE.—If financial assistance under this section
15	represents only a portion of the total cost of a project,
16	funding from other Federal sources may be applied to
17	the cost of the project.
18	"(5) VALUE OF A WORKING WATERFRONT.—The
19	Secretary shall treat as non-Federal match the value
20	of a working waterfront or interest in a working wa-
21	terfront, including conservation and other easements,
22	that is held in perpetuity by a qualified holder, if the
23	working waterfront or interest is identified in the ap-
24	plication for the grant and acquired by the qualified
25	holder not later than three years of the grant award

1	date, or not later than three years after the submis-
2	sion of the application and before the end of the grant
3	award period. Such value shall be determined by an
4	appraisal performed at such time before the award of
5	the grant as the Secretary considers appropriate.
6	"(6) OTHER CONSIDERATIONS.—The Secretary
7	shall treat as non-Federal match the costs associated
8	with acquisition of a working waterfront or an inter-
9	est in a working waterfront, and the costs of restora-
10	tion, enhancement, or other improvement to a work-
11	ing waterfront, if the activities are identified in the
12	project application and the costs are incurred within
13	the period of the grant award, or, for working water-
14	front described in paragraph (6), within the same
15	time limits described in that paragraph. Such costs
16	may include either cash or in-kind contributions.
17	"(i) Limit on Administrative Costs.—The Sec-
18	retary may not use more than 5 percent of the funds made
19	available under this section may for planning or adminis-
20	tration of the program under this section.
21	"(j) Other Technical and Financial Assist-
22	ANCE.—
23	"(1) The Secretary may use up to 5 percent of
24	the funds appropriated under this section to provide
25	technical assistance as described in this subsection.

"(2) The Secretary shall—

1

2 "(A) provide technical assistance to coastal
3 States and local governments in identifying and
4 obtaining other sources of available Federal tech5 nical and financial assistance for the develop6 ment and revision of a working waterfronts plan
7 and the implementation of an approved working
8 waterfronts plan;

9 "(B) provide technical assistance to States 10 and local governments for the development, im-11 plementation, and revision of comprehensive 12 working waterfronts plans, which may include, 13 subject to the availability of appropriations, 14 planning grants and assistance, pilot projects, 15 feasibility studies, research, and other projects 16 necessary to further the purposes of this section; 17 "(C) assist States in developing other tools 18 to protect working waterfronts: 19 "(D) collect and disseminate to States quid-20 ance for best stormwater management practices 21 in regards to working waterfronts;

22 "(E) provide technical assistance to States
23 and local governments on integrating resilience
24 planning into working waterfronts preservation
25 efforts; and

1	``(F) collect and disseminate best practices
2	on working waterfronts and resilience planning.
3	"(k) Reports.—
4	"(1) The Secretary shall—
5	"(A) develop performance measures to
6	evaluate and report on the effectiveness of the
7	program under this section in accomplishing the
8	purpose of this section; and
9	``(B) submit to Congress a biennial report
10	that includes such evaluations, an account of all
11	expenditures, and descriptions of all projects car-
12	ried out using grants awarded under this sec-
13	tion.
14	"(2) The Secretary may submit the biennial re-
15	port under paragraph $(1)(B)$ by including it in the
16	biennial report required under section 316.
17	"(l) DEFINITIONS.—In this section, the following defi-
18	nitions apply:
19	"(1) QUALIFIED HOLDER.—The term 'qualified
20	holder' means a coastal State or a unit of local or
21	coastal State government or a non-State organization
22	designated by a coastal State under subsection (g) .
23	"(2) Working waterfront.—The term 'work-
24	ing waterfront' means real property (including sup-
25	port structures over water and other facilities) that

1	provides access to coastal waters to persons engaged
2	in commercial and recreational fishing, recreational
3	fishing and boating businesses, other marine rec-
4	reational and tourism businesses, boatbuilding, aqua-
5	culture, or other water-dependent, coastal-related
6	business and is used for, or that supports, commercial
7	and recreational fishing, recreational fishing and
8	boating businesses, boatbuilding, other marine rec-
9	reational and tourism businesses, aquaculture, or
10	other water-dependent, coastal-related business.
11	"(3) Working waterfront covenant.—The
12	term 'working waterfront covenant' means an agree-
13	ment in recordable form between the owner of working
14	waterfront and one or more qualified holders, that
15	provides such assurances as the Secretary may re-
16	quire that—
17	"(A) the title to or interest in the working

17 "(A) the title to or interest in the working
18 waterfront will be held by a grant recipient or
19 qualified holder in perpetuity, except as provided
20 in subparagraph (C);

21 "(B) the working waterfront will be man22 aged in a manner that is consistent with the
23 purposes for which the property is acquired pur24 suant to this section, and the property will not

1	be converted to any use that is inconsistent with
2	the purpose of this section;
3	"(C) if the title to or interest in the working
4	waterfront is sold or otherwise exchanged—
5	"(i) all working waterfront owners and
6	qualified holders involved in such sale or ex-
7	change shall accede to such agreement; and
8	"(ii) funds equal to the fair market
9	value of the working waterfront or interest
10	in working waterfront shall be paid to the
11	Secretary by parties to the sale or exchange,
12	and such funds shall, at the discretion of the
13	Secretary, be paid to the coastal State in
14	which the working waterfront is located for
15	use in the implementation of the working
16	waterfront plan of the State approved by
17	the Secretary under this section; and
18	"(D) such covenant is subject to enforcement
19	and oversight by the coastal State or by another
20	person as determined appropriate by the Sec-
21	retary.
22	"(m) AUTHORIZATION OF APPROPRIATIONS.—There is
23	authorized to be appropriated to the Secretary \$12,000,000
24	for each of fiscal years 2023 through 2027 to carry out this
25	section.".

1 SEC. 204. SEAFOOD MARKETING.

2 (a) OUTREACH PLAN.—The Secretary of Agriculture,
3 in conjunction with the Administrator, shall develop an
4 outreach plan to expand Department of Agriculture out5 reach to fishing industry stakeholders to increase awareness
6 of and assist with the use of programs in the Agricultural
7 Marketing Service.

8 (b) STUDY.—The Administrator shall, in consultation 9 with the Secretary of Agriculture and members of the sea-10 food industry, study the possibility of establishing education 11 and marketing programs within the National Oceanic and 12 Atmospheric Administration.

13 (c) REPORTS.—Not later than 2 years after the date
14 of enactment of this Act—

(1) the Secretary of Agriculture, in conjunction
with the Administrator, shall submit a report to Congress on the outreach plan developed under subsection
(a); and

(2) the Administrator shall submit a report to
Congress on the findings of the study conducted under
subsection (b).

22 SEC. 205. COMMUNITY PARTICIPATION IN LIMITED ACCESS 23 PRIVILEGE PROGRAMS.

24 (a) IN GENERAL.—Section 303A(c) (16 U.S.C.
25 1853a(c)) is amended—

26 (1) in paragraph (1)—

1	(A) in subparagraph (C)(iii), by inserting
2	", including the participation of fishing commu-
3	nities in the fishery" after "benefits"; and
4	(B) by adding at the end the following:
5	"(L) consider the needs of fishing commu-
6	nities and provide a process for fishing commu-
7	nities to participate in the limited access privi-
8	lege program in accordance with subsection
9	(c)(3)."; and
10	(2) by amending paragraph (3) to read as fol-
11	lows:
12	"(3) Fishing communities.—
13	"(A) ELIGIBILITY.—To be eligible to par-
14	ticipate in a limited access privilege program to
15	harvest fish, a fishing community shall—
16	"(i) be located within the management
17	area of the relevant Council;
18	"(ii) consist of residents who conduct
19	commercial or recreational fishing, proc-
20	essing, or fishery-dependent support busi-
21	nesses within the Council's management
22	area;
23	"(iii) seek to participate in such pro-
24	gram for a purpose other than perfecting or

1	realizing a security interest in such access;
2	and
3	"(iv) develop and submit a community
4	sustainability plan to the Council and the
5	Secretary that demonstrates how the plan
6	will address the social and economic devel-
7	opment needs of coastal communities, in-
8	cluding those that have not historically had
9	the resources to participate in the fishery,
10	for approval.
11	"(B) Community sustainability plan Ap-
12	PROVAL.—
13	"(i) In general.—A community sus-
14	tainability plan submitted by a fishing
15	community to a Council and the Secretary
16	for approval shall include the following
17	components:
18	((I) A description of the entity
19	and the Board and governance for the
20	entity that will receive the allocation.
21	"(II) A description of the quota
22	allocation process that will be used by
23	the fishing community entity, includ-
24	ing an appeals process within the enti-
25	ty.

- "(III) Provisions for monitoring 1 2 and enforcement of the community sus-3 tainability plan. 4 "(IV) Goals and objectives for the 5 fishing community and how the entity 6 will use the allocation to meet those 7 goals and objectives. 8 "(V) A description of how the en-9 tity will sustain the participation of 10 the fishing community in the fisheries, 11 including providing for new entry and intergenerational transfer, encouraging 12 13 active participation and addressing 14 economic barriers to access to the fish-15 eries. "(VI) A description of how the 16 17 community sustainability plan will
- 18 address the projected economic and so-19 cial impacts associated with the imple-20 mentation of the limited access privi-21 lege program, including the potential 22 for strengthening economic conditions 23 in remote fishing communities lacking 24 the resources to participate in har-25 vesting activities in the fishery.

1	"(VII) A description of how the
2	community sustainability plan will
3	ensure the benefits of participating in
4	the limited access privilege program
5	accrue to the fishing community and
6	participants, including limitations or
7	measures necessary to prevent an in-
8	equitable concentration of limited ac-
9	cess privileges within the fishing com-
10	munity.
11	"(ii) Previously adopted plan.—A
12	community sustainability plan submitted
13	before the date of enactment of the Sus-
14	taining America's Fisheries for the Future
15	Act of 2022 shall not be invalidated by fail-
16	ure to comply with clause (i) unless such
17	plan is amended after such date.".
18	(b) AUDIT.—
19	(1) In general.—The Inspector General of the
20	Department of Commerce shall conduct an audit re-
21	garding limited access privilege programs for feder-
22	ally managed fisheries in the United States.
23	(2) Determinations and disclosures.—The
24	audit required under paragraph (1) shall determine
25	and disclose the following:

1	(A) The amount of harvest privileges or
2	transferable quota that were actively harvested
3	each year from 2017 through 2022.
4	(B) The amount of harvest privileges or
5	transferable quota that were leased to other par-
6	ties or entities each year from 2017 through
7	2022.
8	(C) The names of corporations, partner-
9	ships, or other authorized entities that currently
10	hold harvesting privileges or transferable quota
11	in Federal fisheries.
12	(D) The proportion of transferable quota
13	holders (both individuals and authorized enti-
14	ties) who are actively fishing their harvesting
15	privileges.
16	(E) The average cost of a transferable har-
17	vest share in each federally managed limited ac-
18	cess privilege program.
19	(F) The average leasing cost of a transfer-
20	able harvest share in each federally managed
21	limited access privilege program where leasing is
22	occurring.
23	(3) Additional requirements.—In addition
24	to the requirements under paragraph (2), the audit
25	required under this subsection shall—

1	(A) evaluate the Secretary of Commerce's
2	performance overseeing limited access privilege
3	programs in accordance with section
4	303A(c)(1)(J) of the Magnuson-Stevens Fishery
5	Conservation and Management Act (16 U.S.C.
6	1853a(c)(1)(J)); and
7	(B) recommend policies to strengthen trans-
8	parency and achieve full disclosure of ownership
9	of harvest privileges in limited access privilege
10	programs.
11	(4) Congressional briefing.—Not later than
12	one year after the date of enactment of this Act, the
13	Inspector General shall brief the appropriate commit-
14	tees of Congress on the preliminary findings of the
15	audit conducted under paragraph (1).
16	(5) FINAL REPORT.—Not later than 30 days
17	after the date on which a briefing occurs under para-
18	graph (4), the Inspector General shall submit to Con-
19	gress a final report setting forth the results of the
20	audit conducted under paragraph (1).
21	SEC. 206. FINDINGS.
22	Section 2(a)(3) (16 U.S.C. 1801(a)(3)) is amended to
23	read as follows:
24	"(3) Commercial, recreational, and charter fish-
25	ing constitute major sources of employment and con-

1	tribute significantly to the economy of the nation.
2	Many coastal areas are dependent upon fishing and
3	related activities, and their economies have been badly
4	damaged by the overfishing of fishery resources; en-
5	suring sustainable use of fishery resources is essential
6	to the economic well-being of these areas.".
7	SEC. 207. PARTICIPATION BY FISHERY-DEPENDENT COMMU-
8	NITIES.
9	(a) IN GENERAL.—Section $301(a)(8)$ (16 U.S.C.
10	1851(a)(8)) is amended to read as follows:
11	"(8) Conservation and management measures
12	shall, consistent with the conservation requirements of
13	this Act (including the prevention of overfishing and
14	rebuilding of overfished stocks), provide for the sus-
15	tained participation by fishery-dependent commu-
16	nities, to the extent practicable, by using economic
17	and social data that meets the requirements of para-
18	graph (2) to—
19	"(A) minimize adverse economic impacts on
20	such communities; and
21	(B) include measurable objectives and tan-
22	gible strategies that provide residents of local
23	fishing communities with sustained access to ad-
24	jacent fisheries.".

(b) UPDATE OF ADVISORY GUIDELINES.—Not later
 than 60 days after the date of enactment of this section,
 the Secretary shall update the advisory guidelines required
 under section 301(b) of the Magnuson-Stevens Fishery Con servation and Management Act (16 U.S.C. 1851(b)) to be
 consistent with the amendment made by this section.

7 TITLE III—STRENGTHENING 8 PUBLIC PROCESS AND TRANS9 PARENCY

10 SEC. 301. TRIBAL REPRESENTATION AT THE PACIFIC FISH-

11 ERY MANAGEMENT COUNCIL.

12 (a) IN GENERAL.—Section 302(b)(5) (16 U.S.C.
13 1852(b)(5)) is amended—

14 (1) in subparagraph (A), by striking "of not less
15 than 3 individuals"; and

16 (2) by adding at the end the following:

17 "(E) TERM OF TRIBAL REPRESENTATIVE.—
18 An individual appointed under subparagraph

19 (A) shall serve on the Pacific Council until such

time as a new appointment to the tribal seat is
made under subparagraph (A).".

(b) CONFORMING AMENDMENT.—Section 302(b)(3) is
amended by striking "paragraphs (2) and (5)" and inserting "paragraph (2)".

SEC. 302. TRIBAL REPRESENTATION AT THE NORTH PA-
CIFIC FISHERY MANAGEMENT COUNCIL.
(a) IN GENERAL.—Section $302(a)(1)(G)$ (16 U.S.C.
1852(a)(1)(G)) is amended—
(1) by striking "11" and inserting "13"; and
(2) by inserting "and including 2 appointed
from Indian Tribes in Alaska that are identified (in-
cluding parenthetically) on the most current list (as
of the date of the enactment of this paragraph) pub-
lished by the Secretary under section 104 of the Fed-
erally Recognized Indian Tribe List Act of 1994 (25
U.S.C. 5131)" before the period at the end.
(b) Appointment.—Section 302(b) (16 U.S.C.
1852(b)) is amended by adding at the end the following:
"(7) TRIBAL REPRESENTATIVE ON NORTH PA-
CIFIC COUNCIL.—
"(A) APPOINTMENT.—The Secretary shall
appoint to the North Pacific Council 2 individ-
uals described in subparagraph (B) to serve as
representatives of Indian Tribes in Alaska that
are identified (including parenthetically) on the
most current list (as of the date of the enactment
of this paragraph) published by the Secretary
under section 104 of the Federally Recognized
Indian Tribe List Act of 1994 (25 U.S.C. 5131)
from a list submitted by the Tribal governments

1	of those Tribes. The Secretary, in consultation
2	with the Secretary of the Interior, Tribal Gov-
3	ernments, and the Alaska Federation of Natives,
4	shall establish by regulation the procedure for
5	submitting a list under this subparagraph.
6	"(B) REQUIRED QUALIFICATIONS.—An in-
7	dividual is described in this subparagraph if
8	such individual possesses knowledge of the re-
9	gion's anadramous fish, of the marine resources
10	managed by the Council, of the effects of the
11	Council's actions on such resources , and of the
12	region's subsistence uses, customs, and traditions
13	relating to such resources and—
14	"(i) possesses knowledge of commercial
15	and sport uses of anadramous fish and ma-
16	rine resources in the region; or
17	"(ii) demonstrates leadership through
18	involvement in local or regional fish and
19	wildlife management organizations.
20	"(C) REPRESENTATION.—Representation
21	shall be rotated among affected tribal regions,
22	taking into consideration—
23	"(i) the qualifications of the individ-
24	uals on the list described in subparagraph
25	(A);

1	"(ii) the degree to which the Indian
2	tribes in the region are dependent on anad-
3	romous fish and marine resources in the
4	area managed by the Council and the im-
5	pact of Council actions on such resources;
6	and
7	"(iii) the geographic area in which the
8	tribe of the representative is located.
9	"(D) FILLING OF VACANCY.—A vacancy oc-
10	curring prior to the expiration of any term shall
11	be filled in the same manner as set out in sub-
12	paragraphs (A) and (C), except that the Sec-
13	retary may use the list from which the vacating
14	representative was chosen.
15	"(E) DESIGNATION OF ALTERNATE.—The
16	tribal representative appointed under subpara-
17	graph (A) may designate as an alternate an in-
18	dividual knowledgeable concerning tribal rights
19	and fishing practices, Indigenous traditional
20	knowledge, tribal law, and other marine re-
21	sources of the geographical area concerned.
22	"(F) TERM OF APPOINTMENT.—An indi-
23	vidual appointed under subparagraph (A) shall
24	serve on the North Pacific Council until such

1	time as a new appointment to the tribal seat is
2	made under subparagraph (A).".
3	SEC. 303. ATLANTIC COUNCILS.
4	Section 302(a) (16 U.S.C. 1852(a)) is amended—
5	(1) in paragraph (1)—
6	(A) in subparagraph (A)—
7	(i) by striking "18" and inserting
8	"19"; and
9	(ii) by inserting before the period at
10	the end the following: "and a liaison who is
11	a member of the Mid-Atlantic Fishery Man-
12	agement Council to represent the interests of
13	fisheries under the jurisdiction of such
14	Council"; and
15	(B) in subparagraph (B)—
16	(i) by striking "21" and inserting
17	"22"; and
18	(ii) by inserting before the period at
19	the end the following: "and a liaison who is
20	a member of the New England Fishery
21	Management Council to represent the inter-
22	ests of fisheries under the jurisdiction of
23	such Council"; and
24	(2) by adding at the end the following:

1 "(4) Requirements for liaison.—The Sec-2 retary shall appoint an individual to be a liaison between the Councils described in subparagraphs (A) 3 4 and (B) of paragraph (1) who has expertise in a fish-5 ery that spans the geographical areas of both such 6 Councils.". 7 SEC. 304. COUNCIL PROCEDURES AND PARTICIPATION. 8 (a) IN GENERAL.—Section 302(e) (16 U.S.C. 1852(e)) 9 is amended— 10 (1) in paragraph (5), by striking "At the request 11 of any voting member of a Council, the Council shall 12 hold a roll call vote on any matter before the Coun-13 cil." and inserting "Each Council shall hold a roll 14 call vote on all nonprocedural matters before the 15 Council. At the request of any voting member of a

17 procedural matter before the Council."; and

18 (2) by adding at the end the following:

19 "(6) To the extent possible, each Council shall—
20 "(A) seek to hold meetings in person; and

Council, the Council shall hold a roll call vote on any

21 "(B) ensure the availability of remote meet22 ing participation and voting.".

23 (b) COUNCIL MEETINGS.—Section 302(i)(2) is amend-

24 ed by adding at the end the following:

1	(G) Each Council shall make available on the
2	website of the Council—
3	"(i) to the extent possible, a webcast or a
4	live audio or video broadcast of each meeting of
5	the Council, and of the Council Coordination
6	Committee established under subsection (l), that
7	is not closed in accordance with paragraph (3);
8	and
9	"(ii) an audio or video recording (if the
10	meeting was in person or by video conference), or
11	a searchable audio recording or written tran-
12	script, of each meeting of the Council and of the
13	meetings of committees referred to in section
14	302(g)(1)(B) of the Council, by not later than 30
15	days after the conclusion of the meeting.
16	``(H) The Secretary shall maintain and make
17	available to the public, for a period of not less than
18	5 years beginning on the date of a meeting, an ar-
19	chive of Council and scientific and statistical com-
20	mittee meeting audio and video recordings and tran-
21	scripts made available under clauses (i) and (ii) of
22	subparagraph (G).".
23	SEC. 305. COUNCIL ACCOUNTABILITY AND MEMBERSHIP.
24	(a) Voting Members.—Section 302(b)(2) (16 U.S.C.
25	1852(b)(2)) is amended—

1	(1) by amending subparagraph (A) to read as
2	follows:
3	"(A) REQUIRED EXPERTISE.—In making
4	appointments to the Council under this section,
5	the Secretary shall appoint an individual who,
6	by reason of occupational or other experience,
7	scientific expertise, or training, is knowledgeable
8	regarding—
9	"(i) the conservation and management,
10	or the commercial, recreational, or subsist-
11	ence harvest, of the fishery resources of the
12	geographic area concerned; or
13	"(ii) ecosystem-based fishery manage-
14	ment or climate science.";
15	(2) by amending subparagraph (B) to read as
16	follows:
17	"(B) APPORTIONMENT.—The Secretary, in
18	making appointments under this section, shall,
19	to the extent practicable, ensure a fair and bal-
20	anced apportionment, on a rotating or other
21	basis, of active participants (or their representa-
22	tives) in the commercial, recreational, and sub-
23	sistence fisheries under the jurisdiction of the
24	Council and of members of the conservation com-
25	munity, scientists, non-consumptive users, and

1	indigenous and tribal communities as applica-
2	ble, and of the active participants (or their rep-
3	resentatives) in the commercial, recreational,
4	and subsistence fisheries under the jurisdiction of
5	the Council. The Secretary shall, on an annual
6	basis, submit to the Committee on Commerce,
7	Science, and Transportation of the Senate and
8	the Committee on Natural Resources of the
9	House of Representatives a report on the actions
10	taken by the Secretary to ensure that such fair
11	and balanced apportionment is achieved. The re-
12	port shall—
13	"(i) list the fisheries under the juris-
14	diction of each Council, outlining for each
15	fishery the type and quantity of fish har-
16	vested, fishing and processing methods em-
17	ployed, the number of participants, the du-
18	ration and range of the fishery, and other
19	distinguishing characteristics;
20	"(ii) assess the membership of each
21	Council in terms of the apportionment of
22	the active participants in each such fishery
23	and of members of the conservation commu-
24	nity, scientists, non-consumptive users, in-
25	digenous and tribal communities; and

1	"(iii) state the Secretary's plans and
2	schedule for actions to achieve a fair and
3	balanced apportionment on the Council for
4	the active participants in any such fishery
5	and for the categories of members listed in
6	clause (ii)."; and
7	(3) by amending subparagraph (C) to read as
8	follows:
9	"(C) Appointments.—
10	"(i) LIST FROM GOVERNOR.—
11	"(I) Appointment from list.—
12	The Secretary shall appoint the mem-
13	bers of each Council from a list of in-
14	dividuals submitted by the Governor of
15	each applicable constituent State.
16	"(II) Requirements for list.—
17	in submitting a list for the purposes of
18	subclause (I), a Governor—
19	"(aa) may only submit the
20	name of an individual if such
21	Governor has determined such in-
22	dividual is qualified under the re-
23	quirements of $subparagraph$ (A);
24	and

1	"(bb) shall include the names
2	and pertinent biographical data
3	of not less than 3 individuals for
4	each applicable vacancy and shall
5	be accompanied by a statement by
6	the Governor explaining how each
7	such individual meets the require-
8	ments of subparagraph (A).
9	"(III) REVIEW.—The Secretary
10	shall review each list submitted under
11	this subparagraph. If the Secretary de-
12	termines that any individual does not
13	meet the requirements of this para-
14	graph, the Secretary shall notify the
15	appropriate Governor.
16	"(IV) Response to review.—If
17	a Governor receives notice under sub-
18	clause (III), the Governor may submit
19	a revised list or resubmit the original
20	list with an additional explanation of
21	the qualifications of the individual in
22	question.
23	"(ii) Individuals who do not have
24	A FINANCIAL INTEREST.—The Secretary
25	shall appoint to each Council at least one

	00
1	individual who does not have a financial
2	interest in matters before the Council.
3	"(iii) Financial disclosure re-
4	QUIREMENTS.— An individual is not eligi-
5	ble for appointment by the Secretary until
6	that individual complies with the applicable
7	financial disclosure requirements under sub-
8	section (j).".
9	(b) Section 302(b)(2) (16 U.S.C. 1852(b)(2)) is amend-
10	ed by adding at the end the following:
11	"(F) Geographic representation.—In ap-
12	pointing at-large members to the Western Pacific
13	Fishery Management Council, the Secretary shall en-
14	sure geographic representation across all constituent
15	states of the Council.".
16	(c) DISCLOSURE OF FINANCIAL INTEREST AND
17	RECUSAL.—Section 302(j) (16 U.S.C. 1852(j)) is amend-
18	ed—
19	(1) by amending paragraph $(1)(B)$ to read as
20	follows:
21	``(B) the term 'designated official' means an at-
22	torney employed in the Office of the General Counsel
23	of the National Oceanic and Atmospheric Administra-
24	tion with an expertise in Federal conflict-of-interest
25	requirements who is designated by the Secretary, in

1	consultation with the Council, to attend Council meet-
2	ings and make determinations under paragraph
3	(7)(B).";
4	(2) in paragraph (2)(C), by inserting "con-
5	tractor," after "partner,"; and
6	(3) in paragraph (5)(B), by striking "on the
7	Internet" and inserting "on the website of the agency,
8	on the website of the applicable Council,".
9	(d) LOBBYING.—Section 302 (16 U.S.C. 1852) is
10	amended by adding at the end the following:
11	"(m) LOBBYING.—
12	"(1) Prohibition on council lobbying.—
13	"(A) IN GENERAL.—Except as provided in
14	subparagraph (B), Regional Fishery Manage-
15	ment Council members, members of Council ad-
16	visory bodies, and Council employees and con-
17	tractors, are prohibited from using Federal funds
18	to attempt to influence the—
19	"(i) introduction, advancement, enact-
20	ment, amendment, or repeal of Federal or
21	State legislation; or
22	"(ii) issuance, modification, or over-
23	turning of an executive order, Presidential
24	proclamation, or similar Presidential direc-
25	tive or decree.

1	"(B) TECHNICAL AND FACTUAL PRESEN-
2	TATIONS.—Notwithstanding subparagraph (A),
3	such individuals may provide a technical and
4	factual presentation directly related to the per-
5	formance of a Council's duties, through hearing
6	testimony or written statements, if such presen-
7	tation is in response to a documented request
8	and is made available under paragraph (4).
9	"(2) Adjudicating violations.—
10	"(A) INITIATION BY SECRETARY.—The Sec-
11	retary may initiate an investigation of a poten-
12	tial violation of this subsection.
13	"(B) COMPLAINT.—The Secretary shall in-
14	vestigate a complaint submitted by any person
15	or government entity regarding a potential vio-
16	lation of this subsection.
17	"(3) PENALTIES.—If the Secretary determines
18	that an individual violated paragraph (1), such indi-
19	vidual shall be subject to disciplinary action includ-
20	ing suspension or expulsion from participation in,
21	membership of, or employment by a council, advisory
22	body, or related entity or activity.
23	"(4) TRAINING.—The Secretary shall provide
24	training to individuals described in paragraph (1) on
25	compliance with rules issued under this subsection

1	and general limits of Federal grant recipients on con-
2	tacts with members and staff of the Executive and
3	Legislative branches.
4	"(5) REPORT.—The Secretary shall submit an
5	annual report to the Committee on Natural Resources
6	of the House of Representatives and the Committee on
7	Commerce, Science, and Transportation of the Senate
8	that describes—
9	"(A) the funding provided to implement
10	this subsection;
11	``(B) complaints received of and investiga-
12	tions into potential violations of this subsection;
13	and
14	((C) barriers associated with and proposals
15	to improve implementation of this subsection.
16	"(6) Regulations.—Not later than 12 months
17	after the date of enactment of the Sustaining Amer-
18	ica's Fisheries for the Future Act of 2022, the Sec-
19	retary shall issue implementing regulations for this
20	subsection.".
21	(e) Workplace Harassment Prevention.—Section
22	302 (16 U.S.C. 1852) is further amended by adding at the
23	end the following:
24	"(n) Workplace Harassment Prevention.—

1	"(1) PROHIBITION.—The Secretary shall prohibit
2	any person from harassing a covered individual dur-
3	ing the conduct of duties under this Act.
4	"(2) HARASSMENT PREVENT TRAINING.—Council
5	members and staff shall, as a condition of employ-
6	ment, not later than 1 year after the date of enact-
7	ment of the Sustaining America's Fisheries for the
8	Future Act of 2022 or such individual's first day of
9	employment by a Council and not less often than
10	every 2 years thereafter, complete 2 hours of work-
11	place harassment prevention training approved by the
12	office authorized by section 3541 of the National De-
13	fense Authorization Act for Fiscal Year 2017.
14	"(3) DEFINITIONS.—In this subsection:
15	"(A) Covered individual.—The term 'cov-
16	ered individuals' means—
17	"(i) council members;
18	"(ii) council staff;
19	"(iii) advisory panel members;
20	"(iv) committee members;
21	"(v) Federal fishery permit holders; or
22	"(vi) staff, crew, employees, or contrac-
23	tors associated with a federally permitted
24	vessel or a facility providing services to
25	such vessels.

1	"(B) HARASSMENT.—The term 'harassment'
2	means unwelcome verbal, visual, or physical con-
3	duct based on race, color, national origin, reli-
4	gion, age (40 and above), sex (including gender
5	identity, sexual orientation, and pregnancy),
6	disability, genetic information, or prior Equal
7	Employment Opportunity activity.".
8	(f) JUDICIAL REVIEW.—Section 305(f)(1) (16 U.S.C.
9	1855(f)(1) is amended by striking "30" and inserting "60".
10	SEC. 306. WESTERN PACIFIC SUSTAINABLE FISHERY FUND.
11	Section 204(e) of the Magnuson-Stevens Fishery Con-
12	servation and Management Act (16 U.S.C. $1824(e)$) is
13	amended—
14	(1) in paragraph (1)—
15	(A) by striking "in consultation with any
16	appropriate Council," and inserting "at the re-
1 7	
17	quest and with the concurrence of the Governor
17	
	quest and with the concurrence of the Governor
18	quest and with the concurrence of the Governor of the applicable Pacific Insular Area,";
18 19	quest and with the concurrence of the Governor of the applicable Pacific Insular Area,"; (B) by striking "a Pacific Insular Area—
18 19 20	quest and with the concurrence of the Governor of the applicable Pacific Insular Area,"; (B) by striking "a Pacific Insular Area— " and inserting "that Pacific Insular Area.";
18 19 20 21	<pre>quest and with the concurrence of the Governor of the applicable Pacific Insular Area,"; (B) by striking "a Pacific Insular Area— " and inserting "that Pacific Insular Area."; and</pre>
 18 19 20 21 22 	<pre>quest and with the concurrence of the Governor of the applicable Pacific Insular Area,"; (B) by striking "a Pacific Insular Area— " and inserting "that Pacific Insular Area."; and (C) by striking subparagraphs (A) and (B);</pre>

1	(B) by striking ", and the appropriate
2	Council"; and
3	(C) by adding at the end the following:
4	"Such permits shall also be consistent with any
5	applicable fishery management plan.";
6	(3) in paragraph (4)—
7	(A) in subparagraph (A)—
8	(i) by striking "the Western Pacific
9	Council and";
10	(ii) by inserting "of the applicable Pa-
11	cific Insular Area" after "Governor"; and
12	(iii) by amending (v) to read as fol-
13	lows—
14	"(v) western Pacific community based
15	demonstration projects under section 112(b)
16	of the Sustainable Fisheries Act and other
17	coastal improvement projects in waters be-
18	yond the seaward boundary (as such term is
19	defined in section 4 of the Submerged Lands
20	Act) of any state to foster and promote the
21	management, conservation, and economic
22	enhancement of the Pacific Insular Areas.";
23	and
24	(B) by amending subparagraph (B) to read
25	as follows:

1	"(B) In the case of American Samoa,
2	Guam, and the Northern Mariana Islands, the
3	appropriate Governor of the applicable Pacific
4	Insular Area shall develop the marine conserva-
5	tion plan described in subparagraph (A) and
6	submit such plan to the Secretary for approval.
7	In the case of other Pacific Insular Areas, the
8	Secretary and the appropriate Governor of the
9	applicable Pacific Insular Area shall jointly de-
10	velop the marine conservation plan described in
11	subparagraph (A).";
12	(4) in paragraph (6)—
13	(A) in subparagraph (A) , by inserting
14	"and" at the end;
15	(B) by striking subparagraph (B) ; and
16	(C) by redesignating subparagraph (C) as
17	subparagraph (B);
18	(5) in paragraph (7)—
19	(A) by striking ", who shall provide such
20	funds only to" and inserting "for the purposes
21	of";
22	(B) in subparagraph (A)—
23	(i) by striking "the Western Pacific

1	(ii) by inserting "as determined by the
2	Secretary, in consultation with the Western
3	Pacific Sustainable Fishery Fund Advisory
4	Panel established under section 204(e)(9),"
5	after "subsection,";
6	(C) in subparagraph (B) , by inserting "pro-
7	viding such funds as are necessary to" before
8	"the Secretary";
9	(D) by amending subparagraph (C) to read
10	as follows:
11	``(C) providing such funds as remain in the
12	Western Pacific Sustainable Fisheries Fund after
13	the funding requirements of subparagraphs (A)
14	and (B) have been satisfied to the Governor of
15	Hawaii to meet conservation and management
16	objectives in the State of Hawaii."; and
17	(E) by striking "Amounts deposited in such
18	fund shall not diminish funding received by the
19	Western Pacific Council for the purpose of car-
20	rying out other responsibilities under this Act.";
21	and
22	(6) by adding at the end the following:
23	"(9) Western pacific sustainable fishery
24	FUND ADVISORY PANEL.—

"(A) IN GENERAL.—To assist in carrying
out this paragraph, the Secretary shall establish
and convene an advisory panel under section
302(g) to evaluate, determine the relative merits
of, and annually rank applications for grants for
implementation of approved marine conservation
plans approved under paragraph (4). The panel
shall consist of members such that—
"(i) the Governor of each applicable
Pacific Insular Area selects one member;
and
"(ii) no member shall be a member or
employee of the Western Pacific Fishery
Management Council.
"(B) Award not in accordance with
RANK.—If the Secretary awards a grant for a
project not in accordance with the rank given to
such project by the advisory panel, the Secretary
shall provide a detailed written explanation of
the reasons for such award.
"(C) NOTICE.—The Secretary shall provide
to the public timely notice of each meeting of the
advisory panel.

1	"(D) MINUTES.—Minutes of each meeting of
2	the advisory panel shall be kept by the Secretary
3	and shall be made available to the public.
4	"(E) REPORTS.—The Secretary shall, with
5	the assistance of the Western Pacific Sustainable
6	Fishery Fund Advisory Panel, submit an annual
7	report to Congress identifying any projects that
8	were funded in the previous year and the status
9	and progress of projects carried out under this
10	subsection.
11	"(F) EXEMPTION FROM FEDERAL ADVISORY
12	committee act.—The Federal Advisory Com-
13	mittee Act (5 U.S.C. App) shall not apply to the
14	advisory panel.".
15	SEC. 307. NATIONAL OCEANIC AND ATMOSPHERIC ADMINIS-
16	TRATION SEXUAL HARASSMENT AND AS-
17	SAULT PREVENTION.
18	(a) Policy on the Prevention of and Response
19	to Sexual Harassment Involving National Oceanic
20	AND ATMOSPHERIC ADMINISTRATION PERSONNEL.—
21	(1) Covered personnel.—Section 3541(a) of
22	the National Defense Authorization Act for Fiscal
23	Year 2017 (33 U.S.C. 894(a)) is amended—
24	(A) by striking "Not later" and inserting

25 the following:

1	"(1) IN GENERAL.—Not later"; and
2	(B) by adding at the end the following:
3	"(2) Included personnel.—The individuals
4	who work with or conduct business on behalf of the
5	Administration referred to in paragraph (1) include
6	the following:
7	"(A) Observers and at-sea monitors required
8	by the National Marine Fisheries Service to be
9	aboard commercial fishing vessels and other pri-
10	vately owned vessels, barges, or platforms for—
11	"(i) commercial fisheries observation
12	required by the Magnuson-Stevens Fishery
13	Conservation and Management Act;
14	"(ii) protected species or endangered
15	species observation required by the Marine
16	Mammal Protection Act of 1972 or the En-
17	dangered Species Act of 1973; or
18	"(iii) platform removal observation.
19	"(B) Council members, executive and ad-
20	ministrative staff, and advisory panel and com-
21	mittee members of regional fishery management
22	councils established under section 302 of the
23	Magnuson-Stevens Fishery Conservation and
24	Management Act.

1	"(C) Federal fishery permit holders and
2	staff, crew, employees, and contractors associated
3	with federally permitted vessels under the Mag-
4	nuson-Stevens Fishery Conservation and Man-
5	agement Act.".
6	(2) Inclusion of equal employment in quar-
7	TERLY REPORTS.—Section 3541(f) of such Act (33
8	U.S.C. 894(f)) is amended—
9	(A) by inserting "and equal employment"
10	after "sexual harassment" each place it appears;
11	and
12	(B) in paragraph (2)—
13	(i) by redesignating subparagraphs (C)
14	and (D) as subparagraphs (D) and (E), re-
15	spectively; and
16	(ii) by inserting after subparagraph
17	(B) the following:
18	"(C) A synopsis of each case and the dis-
19	ciplinary action taken (if any) in each case.".
20	(b) Comprehensive Policy on Prevention of And
21	Response to Sexual Assaults.—
22	(1) Covered personnel.—Section $3542(a)$ of
23	such Act (33 U.S.C. 894a(a)) is amended—
24	(A) by striking "Not later" and inserting
25	the following:

1	"(1) IN GENERAL.—Not later"; and
2	(B) by adding at the end the following:
3	"(2) Included personnel.—The individuals
4	who work with or conduct business on behalf of the
5	Administration referred to in paragraph (1) include
6	the individuals described in section $3541(a)(2)$.".
7	(2) Victim advocates.—
8	(A) IN GENERAL.—Section $3542(c)(2)$ of
9	such Act (33 U.S.C. $894a(c)(2)$) is amended to
10	read as follows:
11	"(2) Victim advocates.—For purposes of this
12	subsection, a victim advocate is a full-time permanent
13	employee of the Administration trained in and re-
14	sponsible solely for matters relating to sexual assault
15	and the comprehensive policy developed under sub-
16	section (a).".
17	(B) LOCATION.—Section $3542(c)(4)$ (33)
18	U.S.C. 894 $a(c)(4)$) of such Act is amended by in-
19	serting "full time" after "stationed".
20	(c) Annual Report on Sexual Assaults, Sexual
21	HARASSMENT, AND EQUAL EMPLOYMENT.—Section 3548 of
22	such Act (33 U.S.C. 894e) is amended—
23	(1) by striking the section heading and inserting
24	the following: "ANNUAL REPORT ON SEXUAL AS-
25	SAULTS, SEXUAL HARASSMENT, AND EQUAL

1	EMPLOYMENT IN THE NATIONAL OCEANIC AND
2	ATMOSPHERIC ADMINISTRATION.";
3	(2) in subsection (a), by inserting ", sexual har-
4	assment, and equal employment" after "sexual as-
5	saults"; and
6	(3) in subsection (b)—
7	(A) in paragraph (4), by inserting ", in-
8	cluding a synopsis of each case and the discipli-
9	nary action taken, if any, in each case" before
10	the period at the end; and
11	(B) by adding at the end the following:
12	"(5) A summary of the number of change of sta-
13	tion, unit transfer, and change of work location re-
14	quests submitted to the Under Secretary under section
15	3544(a), including the number of such requests that
16	were denied.
17	"(6) A summary of the number of cases referred
18	to the Coast Guard under section 3550.
19	"(7) The number of alleged sexual assaults and
20	sexual harassment cases involving fisheries, protected
21	species, and endangered species observers, including—
22	"(A) a synopsis of each case and the status;
23	``(B) the disposition of any investigation;
24	and

1	``(C) a description of the fishery manage-
2	ment region and fishery or the geographic region
3	and type of permitted operation in which the as-
4	sault or harassment is alleged to have occurred,
5	as appropriate.".
6	(d) Investigation and Criminal Referral Re-
7	QUIREMENTS.—
8	(1) Technical Amendment.—Sections 3548 (as
9	amended) and 3549 of such Act (33 U.S.C. 894e and
10	894f) are redesignated as sections 3551 and 3552, re-
11	spectively.
12	(2) In general.—Subtitle C of title XXXV of
13	such Act (33 U.S.C. 894 et seq.) is amended by insert-
13 14	such Act (33 U.S.C. 894 et seq.) is amended by insert- ing after section 3547 the following:
_	
14	ing after section 3547 the following:
14 15	ing after section 3547 the following: "SEC. 3548. EXCEPTIONS REGARDING ANONYMITY OF SUR-
14 15 16 17	ing after section 3547 the following: "SEC. 3548. EXCEPTIONS REGARDING ANONYMITY OF SUR- VIVORS IN CERTAIN CASES.
14 15 16 17	ing after section 3547 the following: "SEC. 3548. EXCEPTIONS REGARDING ANONYMITY OF SUR- VIVORS IN CERTAIN CASES. "(a) IN GENERAL.—In any case in which an employee,
14 15 16 17 18	ing after section 3547 the following: "SEC. 3548. EXCEPTIONS REGARDING ANONYMITY OF SUR- VIVORS IN CERTAIN CASES. "(a) IN GENERAL.—In any case in which an employee, member of the commissioned officer corps, or individual
14 15 16 17 18 19	ing after section 3547 the following: "SEC. 3548. EXCEPTIONS REGARDING ANONYMITY OF SUR- VIVORS IN CERTAIN CASES. "(a) IN GENERAL.—In any case in which an employee, member of the commissioned officer corps, or individual conducting business on behalf of the administration elects
 14 15 16 17 18 19 20 21 	ing after section 3547 the following: "SEC. 3548. EXCEPTIONS REGARDING ANONYMITY OF SUR- VIVORS IN CERTAIN CASES. "(a) IN GENERAL.—In any case in which an employee, member of the commissioned officer corps, or individual conducting business on behalf of the administration elects anonymous reporting under section $3541(b)(3)(B)$ or
 14 15 16 17 18 19 20 21 	ing after section 3547 the following: *SEC. 3548. EXCEPTIONS REGARDING ANONYMITY OF SUR- VIVORS IN CERTAIN CASES. (a) IN GENERAL.—In any case in which an employee, member of the commissioned officer corps, or individual conducting business on behalf of the administration elects anonymous reporting under section 3541(b)(3)(B) or 3542(b)(5)(B), disclosure of such person's personally identi-

1	"(1) To National Oceanic and Atmospheric Ad-
2	ministration staff or law enforcement personnel, when
3	authorized by the survivor in writing.
4	"(2) To National Oceanic and Atmospheric Ad-
5	ministration staff or law enforcement personnel to
6	prevent or lessen a serious or imminent threat to the
7	health or safety of the survivor or another person.
8	"(3) To a victim advocate or healthcare provider,
9	when required for the provision of victim services.
10	"(4) To a State or Federal court, when ordered
11	by such court or if disclosure is required by Federal
12	or State statute.
13	"(b) Notice of Disclosure and Privacy Protec-
14	TION.—In any case in which information is disclosed under
15	subsection (a), the Secretary shall—
16	"(1) make reasonable attempts to provide notice
17	to the employee, member, or individual whose person-
18	ally identifying information is disclosed; and
19	"(2) take such action as is necessary to protect
20	the privacy and safety of the employee, member, or
21	individual.
22	"SEC. 3549. RESTRICTED REPORTING.
23	"(a) IN GENERAL.—Not later than 3 years after the
24	date of enactment of this section, the Secretary of Com-
25	merce, acting through the Under Secretary for Oceans and

Atmosphere, shall develop a mechanism to provide a system
 of restricted reporting.

3 "(b) RESTRICTED REPORTING DEFINED.—In this section the term 'restricted reporting' means a system of re-4 5 porting that allows employees of the National Oceanic and Atmospheric Administration, members of the Commissioned 6 7 Officer Corps of the Administration, and individuals who 8 work with or conduct business on behalf of the Administra-9 tion who are sexually assaulted to confidentially disclose the details of such person's assault to specified individuals 10 11 and receive the services outlined in this subtitle title—

12 "(1) without the dissemination of such persons's
13 personally identifying information except as nec14 essary for the provision of such services; and

15 "(2) without automatically triggering an inves16 tigative process.

17 "SEC. 3550. MARINER REFERRAL.

18 "The Under Secretary of Commerce for Oceans and At-19 mosphere, acting through the Director of the Office of Ma-20 rine and Aviation Operations and in consultation with the 21 Commandant of the Coast Guard, shall, not later than 180 22 days after the date of the enactment of this section, develop 23 and implement a policy to report to the Coast Guard Sus-24 pension and Revocation National Center of Expertise, the names of personnel of the National Oceanic and Atmos pheric Administration who—

"(1) are the subject of a claim of an act or of-
fense detrimental to good discipline and safety at sea,
such as sexual harassment or sexual assault that is
substantiated by an investigation under section 3546,
or any other substantiated claim of an act or offense
for which suspension or revocation of a credential is
either mandatory or sought pursuant to part 5 of title
46 of the Code of Federal Regulations; and
"(2) are—
"(A) employees or contractors of the Admin-
istration required to hold a valid merchant mar-
iner credential as a condition of employment; or
(B) crew of a vessel that, at the time of
such act or offence, was operating under a con-
tract with the Administration.".
(e) Conforming and Clerical Amendments.—
(1) Conforming Amendments.—Subtitle C of
title XXXV of such Act (33 U.S.C. 894 et seq.) is
amended—
(A) by striking the term "victims" each
place it appears and inserting "survivors";

1	(B) in section $3541(b)(2)(B)$, by striking
2	"victim" and inserting "target of sexual harass-
3	ment";
4	(C) in section $3542(c)(5)(A)$, by striking
5	"victim of" and inserting "survivor of";
6	(D) in section 3543—
7	(i) in the heading, by striking " VIC-
8	TIM" and inserting "SURVIVOR"; and
9	(ii) by striking "victim" and inserting
10	"survivor"; and
11	(E) in section 3544 —
12	(i) in subsection (a)—
13	(I) by striking "VICTIMS" and in-
14	serting "SURVIVORS"; and
15	(II) in paragraph (1), by striking
16	"was" each place such term appears
17	and inserting "is"; and
18	(ii) by striking "victim" each place
19	such term appears and inserting "sur-
20	vivor".
21	(2) CLERICAL AMENDMENT.—Each of the tables
22	of contents in section 2(b) and at the beginning of
23	title XXXV of such Act is amended—
24	(A) by striking the item relating to section
25	3543 and inserting the following:
	"Sec. 3543. Rights of the survivor of a sexual assault.";

1	and
2	(B) by striking the items relating to sections
3	3548 and 3549 and inserting the following:
	 "Sec. 3548. Exceptions regarding anonymity of survivors in certain cases. "Sec. 3549. Restricted reporting. "Sec. 3550. Mariner referral. "Sec. 3551. Annual report on sexual assaults, sexual harassment, and equal employment in the National Oceanic and Atmospheric Administration. "Sec. 3552. Sexual assault defined.".
4	(f) Prohibited Acts.—Section 307(1)(L) (16 U.S.C.
5	1857(1)(L)) is amended—
6	(1) by striking "forcibly"; and
7	(2) by striking "on a vessel".
8	(g) Prohibition on Service in the National Oce-
9	ANIC AND ATMOSPHERIC ADMINISTRATION COMMISSIONED
10	Officer Corps by Individuals Convicted of Certain
11	Sexual Offenses.—Section 261(a) of the National Oce-
12	anic and Atmospheric Administration Commissioned Offi-
13	cer Corps Act of 2002 (33 U.S.C. 3071(a)) is amended—
14	(1) by redesignating paragraphs (4) through (26)
15	as paragraphs (5) through (27), respectively;
16	(2) by inserting after paragraph (3) the fol-
17	lowing:
18	"(4) Section 657, relating to prohibition on serv-
19	ice by individuals convicted of certain sexual of-
20	fenses.".

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TITLE IV—MODERNIZING FISHERIES SCIENCE AND DATA

3 SEC. 401. DATA MODERNIZATION.

4 (a) IN GENERAL.—Not later than 180 days after the
5 date of enactment of this Act, the Secretary, acting through
6 the Assistant Administrator for Fisheries, shall provide to
7 Congress an implementation plan for the Fisheries Infor8 mation Management Modernization initiative. Such plan
9 shall include a description of—

10 (1) activities for the goals and objectives of the
11 initiative;

- 12 (2) a schedule for implementation;
- 13 (3) an estimated budget;
- 14 (4) a plan for stakeholder engagement for devel15 opment of user-centric systems, processes, and poli16 cies; and

17 (5) how the initiative will align with other Na18 tional Oceanic and Atmospheric Administration data
19 management efforts to provide for efficiency and
20 interoperability including such Administration's
21 Data Strategy, Cloud Strategy, and Artificial Intel22 ligence strategy.

(b) INFORMATION FROM EXPERTS.—In carrying out
this section, the Secretary shall solicit information, as need-

ed, from data management and technology experts inside
 and outside the government.

3 (c) REPORT.—The Secretary shall annually report to
4 Congress on progress in carrying out this section.

5 SEC. 402. EXPANDING AND IMPROVING ELECTRONIC TECH6 NOLOGIES.

7 (a) SENSE OF CONGRESS.— It is the sense of Congress 8 that the use of electronic technologies such as digital video 9 cameras and monitors, digital recording systems, and other forms of electronic technology as a complement to, and in 10 some cases a replacement for, observers may maintain, in-11 crease, or improve the amount and accuracy of observer and 12 fishery dependent information collected from fisheries while 13 reducing costs and logistical difficulties. To achieve opti-14 15 mum yields on a continuing basis while conserving and maintaining fisheries and integrating healthy ecosystem 16 17 considerations, managers require reliable, timely data across all regions and fishing sectors for conservation, man-18 19 agement, and scientific purposes. To achieve management goals especially in the context of climate change, the Na-20 21 tional Oceanic and Atmospheric Administration should 22 work to meet evolving management needs and, in collabora-23 tion with industry stakeholders, identify appropriate data 24 collection technologies and strategies. The National Oceanic and Atmospheric Administration should also consider the 25

use of innovative technology in fishery independent data
 collection including stock and habitat assessments and envi ronmental conditions.

4 (b) FISHERY MANAGEMENT COUNCILS.—Section
5 303(b)(8) (16 U.S.C. 1853(b)(8)) is amended to read as fol6 lows:

7 "(8) require the collection of data necessary for
8 the conservation and management of the fishery to be
9 collected from a vessel of the United States engaged in
10 fishing for species that are subject to the plan
11 through—

12 "(A) electronic monitoring or other elec13 tronic technology; or

14 "(B) observers carried onboard such vessel, 15 except that such a vessel shall not be required to 16 carry an observer on board if the facilities of the 17 vessel for the quartering of an observer, or for 18 carrying out observer functions, are so inad-19 equate or unsafe that the health or safety of the 20 observer or the safe operation of the vessel would 21 be jeopardized;".

22 (c) INFORMATION SYSTEMS.—Section 402(a) (16
23 U.S.C. 1881a(a)) is amended—

24 (1) in paragraph (1), by inserting "The Council
25 shall consider the use of electronic monitoring and re-

1	porting or other electronic technology as part of an
2	information collection program under this sub-
3	section." after "request.";
4	(2) in paragraph (2), by inserting "The Sec-
5	retary shall consider the use of electronic monitoring
6	and reporting or other electronic technology as part
7	of an information collection program." after "fish-
8	ery."; and
9	(3) by adding at the end the following:
10	"(3) Secretarial review.—Not less often than
11	once every 5 years, the Secretary shall review the pro-
12	cedures and policies by which information is collected,
13	managed, and used to manage fisheries and revise in-
14	formation collection programs and policies needed to
15	integrate data collection and management, improve
16	the timeliness, quality, usability, cost-effectiveness,
17	and to reduce unnecessary duplication within and
18	across fishery management plans and regions. Upon
19	the completion of each such review, the Secretary shall
20	publish a report for the public describing the findings
21	of such review and planned revisions to information
22	collection programs.".
23	(d) Assessment of Electronic Technologies in
24	

24 Fisheries Management.—

1	(1) IN GENERAL.—The Comptroller General of
2	the United States shall, in consultation with the rel-
3	evant committees of Congress, conduct a review of the
4	capabilities of the National Marine Fisheries Service
5	with respect to developing, deploying, and using elec-
6	tronic monitoring and data collection tools to monitor
7	fisheries and shall make recommendations to improve
8	such capabilities, taking into consideration cost, effi-
9	ciency, and collaboration with private entities.
10	(2) Report.—The Comptroller General shall

General KEPORT.-Comptroller (2)-The ТU 11 submit to Congress a report describing the results of 12 the review required by paragraph (1) and the rec-13 ommendations made pursuant to such review not later than 18 months after the date of enactment of 14 15 this Act.

16 (e)Electronic **TECHNOLOGIES INNOVATION** PRIZE.—The Administrator, in consultation with the Sec-17 retary of Defense and the heads of other relevant Federal 18 19 agencies, and in conjunction with such nongovernmental partners as the Administrator determines appropriate, 20 21 shall establish at least one electronic technologies innovation 22 prize to catalyze the rapid development and deployment of 23 electronic technology-based data collection to be used in fish-24 eries management. Such prize shall focus on one or more of the following: 25

1	(1) Improved fish species recognition software.
2	(2) Confidential data management.
3	(3) Cost-effective storage of electronic reports, im-
4	agery, location information, and other data.
5	(4) Data analysis and visualization.
6	(5) Artificial intelligence and machine learning
7	applications for data collection and monitoring.
8	(6) Battery storage and energy supply storage at
9	sea.
10	(7) Improved internet connectivity onshore and
11	at sea in support of data uploads.
12	(8) Bycatch hotspot mapping and adaptive use
13	of protected areas.
14	(9) Such other area as the Administrator deter-
15	mines appropriate.
16	(f) Advisory Panel for Electronic Tech-
17	NOLOGIES DEVELOPMENT AND DEPLOYMENT.—
18	(1) ESTABLISHMENT.—The Secretary shall estab-
19	lish an advisory panel (referred to in this subsection
20	as the "Advisory Panel") to inform the Adminis-
21	trator, the Assistant Administrator for Fisheries, and
22	the Regional Fishery Management Councils on devel-
23	opments in the advancement of electronic technologies
24	that can be used in fisheries monitoring, data collec-
25	tion, and management.

(2) Appointments.—In appointing individuals
to the Advisory Panel, the Secretary shall appoint at
least 2 members who are electronic technology devel-
opers, operators, or providers.
(3) SUMMARIES.—The Secretary shall publish,
on an annual basis, summaries of Advisory Panel
discussions, including a summary of best practices
and technical guidance to support Regional Fishery
Management Councils.
(4) Recommendations.—Not later than 2 years
after the date of enactment of this Act, the Advisory
Panel shall make a recommendation to the Secretary
regarding the potential value of national performance
standards for electronic technologies used in fisheries
data collection and management. Such recommenda-
tion shall include—
(A) an assessment of how the National Ma-
rine Fisheries Service and electronic technology
developers, operators, and providers could benefit
from such performance standards;
(B) if the Advisory Panel recommends es-
tablishing such performance standards, a rec-
ommendation for which factors should be in-

1	the Secretary should determine the appropriate
2	standards;
3	(C) an assessment of whether such perform-
4	ance standards are likely to spur increased use
5	of electronic technologies by the Regional Fishery
6	Management Councils;
7	(D) an assessment of how such performance
8	standards would impact existing regional or
9	fishery-specific technologies currently in use and
10	recommendations on ensuring continued use or
11	improvement of these technologies if such per-
12	formance standards are established;
13	(E) a list of knowledge gaps or additional
14	questions the Secretary should consider before
15	publishing such performance standards;
16	(F) recommendations on ensuring cost effec-
17	tiveness of electronic technologies for fisheries
18	data collection and management;
19	(G) recommendations to address data stor-
20	age problems of electronic technologies;
21	(H) recommendations on ownership of data
22	collected using electronic technology; and
23	(I) recommendations on policies and proce-
24	dures to develop and implement electronic tech-

nologies for fisheries data collection and manage ment.

3 (5) EXEMPTION FROM THE FEDERAL ADVISORY
4 COMMITTEES ACT.—The Federal Advisory Committee
5 Act (5 U.S.C. App.) shall not apply to the Advisory
6 Panel.

7 (6) SAVINGS CLAUSE.—Nothing in this sub8 section shall preclude any regional council from inde9 pendently developing electronic technologies to be used
10 in fisheries data collection and management.

11 SEC. 403. STOCK ASSESSMENTS.

Not later than one year after the date of enactment of this Act, and annually thereafter, the Secretary shall report to the Committee on Natural Resources of the House of Representatives and the Committee on Commerce, Science, and Transportation of the Senate, on the National Marine Fisheries Service's progress on prioritizing and improving stock assessments. Such report shall—

(1) summarize the methods used for assessments
for all stocks of fish for which a fishery management
plan is in effect under the Magnuson-Stevens Fishery
Conservation and Management Act (16 U.S.C. 1801
et seq.), and explain which stocks have not been assessed, and why;

1	(2) summarize each stock assessment and stock
2	assessment update completed during the preceding
3	year;
4	(3) identify each stock assessment that was
5	planned but not completed and explain why such
6	stock assessment was not completed;
7	(4) include the schedule for all upcoming stock
8	assessments and stock assessment updates;
9	(5) summarize data and analysis, that, if avail-
10	able, would reduce uncertainty in and improve the
11	accuracy of future stock assessments, including wheth-
12	er such data and analysis could be provided by fisher-
13	men, fishing communities, universities, and research
14	institutions;
15	(6) summarize progress on autonomous surveys
16	and identify opportunities to expand new technologies
17	for stock assessments data collection; and
18	(7) summarize data gaps that may be a result
19	of changing ocean and climate conditions, and ac-
20	tions taken to address changing assessment needs.
21	SEC. 404. COOPERATIVE RESEARCH AND MANAGEMENT.
22	(a) IN GENERAL.—Section 318 (16 U.S.C. 1867) is
23	amended—
24	(1) in subsection (a), by inserting "fishing com-
25	munities," after "data),";

(2) by amending subsection (b) to read as fol lows:

3 "(b) ELIGIBLE PROJECTS.—The Secretary shall make 4 funds available under the program for the support of cooperative research and management projects to address crit-5 ical needs identified by the Councils. Each Council shall 6 7 provide a list of such needs to the Secretary on an annual 8 basis, identifying and prioritizing such needs. The program 9 shall promote and encourage efforts to use sources of data maintained by other Federal agencies, State agencies, local 10 11 and traditional knowledge, or academia for use in such 12 projects.";

13 (3) by amending subsection (c) to read as fol14 lows:—

15 "(c) PRIORITIES.—In making funds available the Sec-16 retary shall award funding on a competitive basis and 17 based on regional fishery management needs, select pro-18 grams that form part of a coherent program of cooperative 19 research or management projects focused on addressing pri-20 ority issues identified by the Councils, and shall give pri-21 ority to the following projects:

"(1) Projects to collect data to improve, supplement, or enhance stock assessments, including the use
of fishing vessels or acoustic or other marine technology.

1	"(2) Projects to improve fishery dependent data
2	collection, intake, use, and access including—
3	``(A) to assess the amount and type of by-
4	catch or post-release mortality occurring in a
5	fishery;
6	((B) expanding the use of electronic tech-
7	nology and modernizing data management sys-
8	tems; and
9	"(C) improving monitoring coverage
10	through the expanded use of electronic tech-
11	nology.
12	"(3) Conservation engineering or management
13	projects designed to reduce bycatch, including avoid-
14	ance of post-release mortality, reduction of bycatch in
15	high seas fisheries, and transfer of such fishing tech-
16	nologies and methods to other nations, or other re-
17	gional entities, including fishing communities, re-
18	gional fishery associations, and fishing sectors.
19	"(4) Projects for the identification of habitat
20	areas of particular concern and for habitat conserva-
21	tion.
22	"(5) Projects designed to collect and compile eco-
23	nomic and social data for which electronic tech-
24	nologies can be added.

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1	"(6) Projects to test and expand electronic tech-
2	nologies for monitoring, reporting, observer coverage,
3	and other functions.
4	"(7) Projects that use electronic technologies to
5	monitor changing ocean conditions, improve methods,
6	support adaptive management, and enhance climate
7	resilience in fisheries.
8	"(8) Projects designed to identify the impacts of
9	anticipated changing ocean conditions, including cli-
10	mate change, on fish stocks, fisheries, and fishing
11	communities or designed to develop conservation and
12	management strategies to adapt to those impacts.
13	"(9) Cooperative management projects that make
14	use of data collected under this section.
15	"(10) Projects to better understand shark depre-
16	dation, what causes increases in the behavior, and
17	how to best address the behavior.";
18	(4) by redesignating subsections (e) and (f) as
19	subsections (f) and (g), respectively;
20	(5) by inserting after subsection (d) the fol-
21	lowing:
22	"(e) Cooperative Management Agreements.—
23	"(1) IN GENERAL.—Not later than one year after
24	the date of enactment of this Act, the Secretary, in
25	consultation with the Councils and with input from

1	the public, shall issue guidance to facilitate a trans-
2	parent, timely, uniform, and regionally based process
3	for the development, oversight, and management of co-
4	operative management agreements.
5	"(2) PROCESS FOR APPROVAL.—The Secretary
6	may use the process developed pursuant to (d) to ap-
7	prove cooperative management agreements as if such
8	agreements are cooperative fishing agreements.
9	"(3) Performance standards.—An agreement
10	authorized by this subsection shall be subject to per-
11	formance standards and accountability measures
12	specified in a fishery management plan or otherwise
13	established by the Secretary, in consultation with the
14	Councils, and shall not allow catch in excess of an-
15	nual catch limits or bycatch in excess of bycatch caps
16	or limits.
17	"(4) Pre-existing agreements.—This sub-
18	section shall not apply to a cooperative management
19	agreement submitted to, proposed by or approved by
20	the Secretary before the date of enactment of this
21	Act."; and
22	(6) by adding at the end the following:
23	"(h) Public Report of Data.—With respect to any
24	cooperative research project funded or experimental fishing
25	permit issued under this section, the appropriate Council

shall publish a report of results and data generated by such
 project or under such permit.

3 "(i) PROGRESS REPORT.—Not later than 180 days 4 after the date of enactment of this Act, the Assistant Admin-5 istrator for Fisheries shall provide a report to Congress on progress in implementing the recommendations of the Coop-6 7 erative Research and Cooperative Management Working 8 Group report entitled 'NOAA Technical Memorandum 9 NMFS-F/SPO-156' and published in August 2015 and on 10 the development and implementation of any subsequent recommendations by such Working Group.". 11

12 (b) Section 2(a)(8) is amended by inserting "Fisheries" 13 management is most effective when it uses the best scientific information available, and incorporates such information 14 15 from governmental and nongovernmental sources, including State and Federal agency staff, fishermen, fishing commu-16 17 nities, universities, nonprofit organizations, local and traditional knowledge from Tribes, Indigenous communities, 18 19 and subsistence fishermen, and research institutions. Scientific and statistical committees should consider such in-20 21 formation when seeking the best scientific information 22 available to form the basis of conservation and management." after "States.". 23

SEC. 405. NORTHEAST REGIONAL PILOT RESEARCH TRAWL
 SURVEY AND STUDY.

3 (a) INDUSTRY-BASED PILOT STUDY.—Not later than one year after the date of enactment of this Act, the Sec-4 5 retary shall, in coordination with the relevant Councils selected by the Secretary and the Northeast Area Monitoring 6 7 and Assessment Program, develop a fishing industry-based 8 Northeast regional pilot research trawl survey and study 9 to enhance and provide improvement to current National Oceanic and Atmospheric Administration vessel trawl sur-10 11 veys.

12 (b) COMPONENTS.—Under the pilot survey and 13 study—

14 (1) the Secretary—

15 (A) may select fishing industry vessels to
16 participate in the study by issuing a request for
17 procurement;

18 (B) may use the Northeast Area Monitoring 19 and Assessment Program Southern New Eng-20 land/Mid-Atlantic Nearshore Trawl Survey or 21 another methodology selected in partnership with 22 the National Marine Fisheries Service Northeast 23 Fisheries Science Center and the Virginia Insti-24 tute of Marine Science as a model for the pilot 25 survey;

1	(C) shall outfit participating vessels with a
2	peer-reviewed net configuration; and
3	(D) shall ensure the pilot study uses a sta-
4	tistically valid sampling method and spatial cov-
5	erage that allows for comparison with results
6	from the National Oceanic and Atmospheric Ad-
7	ministration trawl surveys; and
8	(2) the National Marine Fisheries Service North-
9	east Fisheries Science Center shall, in partnership
10	with the selected Councils and the Virginia Institute
11	of Marine Science, collect data for 5 years.
12	(c) REPORT.—Upon completion of the pilot survey and
13	study, the Secretary and the selected Councils shall submit
14	a detailed report on the results of the pilot survey and study
15	to the Committee on Natural Resources of the House of Rep-
16	resentatives and the Committee on Commerce, Science, and
17	Transportation of the Senate.
18	SEC. 406. RECREATIONAL DATA CONSISTENCY.
19	(a) IN GENERAL.—Section 305 (16 U.S.C. 1855) is
20	amended by adding at the end the following:
21	"(1) Recreational Data Improvement.—Not later
22	than 2 years after the date of enactment of the Sustaining
23	America's Fisheries for the Future Act of 2022, the Sec-
24	retary shall establish guidelines for recreational catch data,
25	which shall include the development of data standards to

improve timeliness, accuracy, precision and validation of 1 data produced by recreational surveys in order to facilitate 2 3 the use of such data in assessments, for use in management 4 actions, and for other uses as applicable. The Secretary's 5 quidelines shall consider the relevant recommendations developed under section 404(e), subsections (q)(4)(C) and (h)6 7 of section 401, and section 201(b) of the Modernizing Rec-8 reational Fisheries Management Act of 2018 (16 U.S.C. 9 1881 note). If recreational catch data for a stock of fish 10 come from more than one survey program, such as Federal 11 and non-Federal sources, including from States or Marine 12 Fisheries Commissions, the Secretary shall implement 13 measures, which may include the use of calibration methods, as needed for the timely integration of such data to 14 15 ensure consistent methods and approaches are used for monitoring of catch against the relevant annual catch limits 16 17 and for other fishery science and management purposes.". 18 (b) Recreational Data Improvement Program.— 19 Title IV is amended by adding at the end the following: 20 "SEC. 409. RECREATIONAL DATA IMPROVEMENT PROGRAM. 21 "(a) IN GENERAL.—The Secretary shall initiate and 22 maintain a comprehensive program to implement the re-23 quirements and associated guidelines in section 305(l). In 24 executing the program, the Secretary shall coordinate with

programs established in subsection 401(g) and promote col laboration with State and Federal partners.

3 "(b) STRATEGIC PLAN.—Not later than one year after
4 the date of enactment of the Sustaining America's Fisheries
5 for the Future Act of 2022, and not less frequently than
6 once every 5 years thereafter, the Secretary shall develop
7 and publish in the Federal Register a strategic plan for rec8 reational data improvements for the 5 years immediately
9 following such publication. The plan shall—

"(1) improve coordination between Federal programs that implement recreational fishing surveys
and other data from non-Federal sources, including
data from States or Marine Fisheries Commissions;

14 "(2) improve the timeliness, accuracy, precision,
15 and validation of data produced by surveys;

16 "(3) describe processes to calibrate data sources
17 with historical time series data prior to being used
18 for management;

19 "(4) develop methods to integrate recreational
20 data collected from more than one source for use in
21 assessments;

22 "(5) create goals, objectives, and timeframes for
23 achievement of paragraphs (1) through (4);

1	"(6) consider the use and effectiveness of experi-
2	mental fishing permits to carry out such research;
3	and
1	((17) decembe the role of fisherry participante in

4 "(7) describe the role of fishery participants in 5 the program. In developing the strategic plan and 6 subsequent plans, the Secretary shall cooperate with 7 the Councils and affected States, provide for coordina-8 tion with the Councils, affected States, and other re-9 search and data collection entities, and allow for pub-10 lic input.

11 "(c) AREAS OF RESEARCH.—In initiating and main12 taining the program, the Secretary shall prioritize research
13 and improvement in the following areas:

14 "(1) Development of data standards and valida15 tion processes for survey programs collecting data on
16 recreational fishing catch and effort, including those
17 produced by State agencies and considered integral or
18 supplemental to Federal surveys.

"(2) Research to understand how surveys of recreational fishing can more effectively account for differences in fishing rate and effort, including among
fishermen who use private or public access points,
and fishermen who are State residents or non-residents.

1	"(3) Methods and policies to improve the esti-
2	mation of discards in recreational fisheries, including
3	estimation of discarded fish both during and outside
4	of fishing seasons.
5	"(4) To improve understanding of best practices
6	for minimizing discard mortality as well as esti-
7	mation of adoption rates of such practices by fisher-
8	men.
9	"(5) To assess changes in discard mortality esti-
10	mates when best fishing practices are adequately and
11	verifiably applied.
12	"(6) Research on how the use of electronic appli-
13	cations can be used to collect data in recreational
14	fisheries, including spatial information, depth, dis-
15	card rate and disposition, release method, and socio-
16	economic information, while meeting data and vali-
17	dation standards.
18	"(7) Research on how electronic technologies can
19	most effectively be incorporated into survey designs.
20	"(8) Research of methods to integrate rec-
21	reational catch data from more than one survey
22	source for use in assessments.
23	"(9) The use of approaches to improve rec-
24	reational data, including the use of tag and endorse-
25	ment measures to fund such data improvement, stock-

wide regional effort surveys, and species-specific over sampling.

3 "(d) PUBLIC NOTICE.—In developing the plan re-4 quired under subsection (b), the Secretary shall publish a 5 proposed plan in the Federal Register for the purpose of receiving public comment on the plan. Upon final publica-6 7 tion in the Federal Register, the plan shall be submitted 8 by the Secretary to the Committee on Commerce, Science, 9 and Transportation of the Senate and the Committee on Natural Resources of the House of Representatives.". 10

11 SEC. 407. EMERGENCY OPERATING PLANS.

12 (a) IN GENERAL.—The Administrator, not later than 13 one year after the date of enactment of this Act and in consultation with the Fishery Management Councils, relevant 14 15 Federal, State, and international agencies, scientific and technical experts, and interested stakeholders, shall develop 16 a contingency plan for circumstances that would make fish-17 eries monitoring, including human observation, surveys, 18 19 and other data collection to support stock assessments im-20 practical.

(b) REPORT.—Not later than one year after the date
of enactment of this Act, the Administrator shall submit
a report to Congress on the contingency plan developed
under subsection (a).

1	SEC. 408. ZEKE GRADER FISHERIES CONSERVATION AND
2	MANAGEMENT FUND.
3	(a) IN GENERAL.—Section 208 of the Magnuson-Ste-
4	vens Fishery Conservation and Management Reauthoriza-
5	tion Act of 2006 (16 U.S.C. 1891b) is amended—
6	(1) in the section heading, by inserting "ZEKE
7	GRADER" before "FISHERIES CONSERVATION
8	AND MANAGEMENT FUND";
9	(2) in subsection (a), by inserting "Zeke Grader"
10	before "Fisheries Conservation and Management
11	Fund"; and
12	(3) in subsection (c), by striking "Fishery Con-
13	servation and Management Fund" each place such
14	term appears and inserting "Zeke Grader Fisheries
15	Conservation and Management Fund".
16	(b) Adaptation for Climate Change.—Section
17	208(b) of such Act (16 U.S.C. 1891b(b)) is amended—
18	(1) in paragraph (6), by striking "and";
19	(2) in paragraph (7), by striking the period at
20	the end and inserting "; and"; and
21	(3) by adding at the end the following:
22	"(8) conducting research and analysis to prepare
23	and adapt fisheries and fishing communities to the ef-
24	fects of climate change.".
25	(c) Allocation.—Section 208(d) of such Act (16
26	U.S.C. 1891b(d)) is amended to read as follows:
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1 "(d) ALLOCATION.—

2 "(1) IN GENERAL.—Except as provided in para3 graphs (2) and (3), the Secretary shall, every 2 years,
4 apportion amounts from the Fund among the 8 Coun5 cil regions according to recommendations of the Coun6 cils, based on regional priorities identified through
7 the Council process.

8 "(2) MINIMUM ALLOCATION.—In the case of 9 amounts deposited in the Fund pursuant to sub-10 section (c)(2), unless specified otherwise, the Secretary 11 shall allocate not less than 5 percent of the Fund in 12 each allocation period to each region.

13 "(3) Specifically apportioned funds.—The 14 Secretary may apportion amounts from the Fund to 15 a specific project or region if such amounts were identified by the Council that designated such amounts for 16 17 inclusion in the Fund under subsection (c)(1), or by 18 the appropriation Act, State, public source, or non-19 profit or organization from which they were received 20 under subsection (c)(2), as being deposited for that 21 specific project or region.".

(d) REFERENCES.—Any reference in a law, map, regulation, document, paper, or other record of the United
States to the "Fisheries Conservation and Management

Fund" is deemed to be a reference to the "Zeke Grader Fish eries Conservation and Management Fund".

3 (e) CLERICAL AMENDMENT.—The table of contents for
4 the Magnuson-Stevens Fishery Conservation and Manage5 ment Reauthorization Act of 2006 (Public Law 109–479)
6 is amended by striking the item relating to section 208 and
7 inserting the following:

"Sec. 208. Zeke Grader Fisheries Conservation and Management Fund.".

8 SEC. 409. OFFSHORE WIND COLLABORATION.

9 The Secretary and the Secretary of the Interior, acting 10 through the Bureau of Ocean Energy Management, shall 11 enter into a cooperative agreement to fund such survey 12 mitigation programs, additional stock assessments, and 13 fisheries and marine wildlife research as may be necessary 14 as a result of actions by such Bureau related to the develop-15 ment of offshore wind energy.

16 SEC. 410. SHARK POPULATIONS ANALYSIS.

Not later than one year after the date of enactment of this Act, the Secretary shall enter into an agreement for an independent analysis to be done on shark populations in the Gulf of Mexico and Atlantic coasts and, before starting the survey, develop a plan to integrate the results of this study into the Secretary's own data sets and fishery management measures.

TITLE V—SUSTAINING FISH ERIES THROUGH HEALTHY ECOSYSTEMS AND IMPROVED MANAGEMENT

5 SEC. 501. SENSE OF CONGRESS.

6 It is the sense of Congress that protection of essential fish habitat ensures healthy and resilient fisheries and ma-7 8 rine ecosystems, particularly as oceans conditions shift due 9 to climate change, and that impacts from both fishing gear 10 and non-fishing activities should be considered through consistent application of essential fish habitat provisions under 11 12 the Magnuson-Stevens Fishery Conservation and Management Act. 13

14 SEC. 502. ESSENTIAL FISH HABITAT CONSULTATION.

(a) IN GENERAL.—Section 305(b) of the Magnuson16 Stevens Fishery Conservation and Management Act (16
17 U.S.C. 1855(b)) is amended—

18 (1) in paragraph (1)(D), by inserting "and such
19 agencies shall take action" after "agencies";

- 20 (2) by striking paragraphs (2), (3), and (4); and
- 21 (3) by adding at the end the following:
- 22 "(2) CONSULTATIONS REGARDING FEDERAL
 23 AGENCY ACTION WITH ADVERSE EFFECTS ON ESSEN24 TIAL FISH HABITAT.—

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1	"(A) Requirement to avoid or mitigate
2	Adverse effects.—With respect to any Fed-
3	eral agency action that may have an adverse ef-
4	fect on—
5	"(i) essential fish habitat, each Federal
6	agency shall, in consultation with the Sec-
7	retary, ensure that any action authorized,
8	funded, or undertaken by such agency
9	avoids the adverse effect of such action on
10	essential fish habitat or, to the extent that
11	the adverse effect cannot be avoided, the
12	agency shall minimize and mitigate the ad-
13	verse effect; and
14	"(ii) a habitat area of particular con-
15	cern, each Federal agency shall, in consulta-
16	tion with the Secretary—
17	((I) for the entire period during
18	which such adverse effect is likely to
19	occur, monitor or require monitoring
20	for such adverse effect;
21	"(II) for the entire period during
22	which such adverse effect is likely to
23	occur, take action to minimize and
24	mitigate such adverse effect of the ac-
25	tion on—

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1	"(aa) the habitat area of
2	particular concern; and
3	"(bb) the species for with re-
4	spect to which the habitat area of
5	particular concern is designated;
6	"(III) evaluate the effectiveness of
7	measures described in subclause (II)
8	and report the results of such evalua-
9	tion to the Secretary annually.
10	"(B) CONSIDERATIONS.—In consulting with
11	a Federal agency under subparagraph (A) for
12	projects seeking to restore and improve the long-
13	term resilience of habitat, particularly in estua-
14	rine environments heavily impacted by sea level
15	rise and other climate change factors, the Sec-
16	retary shall account for the consequences of not
17	pursuing such restoration and habitat resilience
18	projects and the long-term positive impacts on
19	fish populations of such activities.
20	"(C) REGULATIONS.—The Secretary shall
21	establish regulations for the consultation process
22	required by subparagraph (A), including to en-
23	sure that recommendations made by the Sec-
24	retary pursuant to such subparagraph would re-
25	sult in the avoidance, of adverse effects on essen-

1	tial fish habitat and, to the extent adverse effects
2	cannot be avoided, the minimization and mitiga-
3	tion of any such adverse effects.
4	"(3) INFORMATION TO COUNCIL.—The Secretary
5	shall inform each Council that has authority over an
6	affected fishery of any consultation carried out under
7	paragraph (2), including information on the proposed
8	action and any potential adverse effects, and each
9	such Council—
10	"(A) may comment on and make rec-
11	ommendations to the Secretary and any Federal
12	or State agency concerning the underlying action
13	if, in the view of the Council, such action may
14	affect the habitat of a fishery resource under the
15	authority of such Council; and
16	"(B) shall comment on and make rec-
17	ommendations to the Secretary and any Federal
18	or State agency concerning the underlying action
19	if, in the view of the Council, such action is like-
20	ly to adversely affect the habitat of an anad-
21	romous fishery resource under the authority of
22	such Council.
23	"(4) INFORMATION FROM OTHER SOURCES.—
24	"(A) RECEIPT OF INFORMATION.—If the
25	Secretary receives information from any source

1	and determines that an action taken, funded, or
2	authorized or proposed to be taken, funded, or
3	authorized by a State or Federal agency may
4	have an adverse effect on an essential fish habi-
5	tat identified under this Act, the Secretary shall
6	recommend to such agency measures that avoid
7	such adverse effects and to the extent the adverse
8	effects cannot be avoided, minimize and mitigate
9	such adverse effects.
10	"(B) REQUIRED RESPONSE.—Not later than
11	30 days after receiving a recommendation under
12	subparagraph (A), a Federal, State, or local
13	agency shall provide a detailed response in writ-
14	ing to any Council comment under paragraph
15	(3) and the Secretary regarding the matter. The
16	response shall include a description of measures
17	proposed by the agency for avoiding the adverse
18	effects, or to the extent the adverse effects cannot
19	be avoided, mitigating the adverse effects of the
20	action on such essential fish habitat. In the case
21	of a response that is inconsistent with the rec-
22	ommendations of the Secretary, the Federal,
23	State, or local agency shall explain how the al-
24	ternative measures proposed will avoid the ad-
25	verse effects of such action on essential fish habi-

1	tat or, to the extent that adverse effects cannot be
2	avoided, minimize and mitigate the adverse ef-
3	fects.
4	"(C) PUBLICATION.—The Secretary shall
5	make available to the public—
6	"(i) any recommendation made under
7	subparagraph (A) on the date on which
8	such recommendation is made; and
9	"(ii) any response made by an agency
10	under subparagraph (B) on the date on
11	which such response is received.
12	"(D) MONITORING.—The Secretary shall
13	monitor measures taken by each Federal agency
14	to meet the requirements of this subsection.
15	"(E) Report to congress.—Not later
16	than 5 years after the date of the enactment of
17	the Sustaining America's Fisheries for the Fu-
18	ture Act of 2022 and not less frequently than
19	every 5 years thereafter, the Secretary shall sub-
20	mit a report—
21	((i) describing the effectiveness of
22	measures taken by the Secretary to ensure
23	the conservation and enhancement of essen-
24	tial fish habitat; and

1	"(ii) identifying opportunities for
2	partnerships between the National Oceanic
3	and Atmospheric Administration, in con-
4	sultation with other Federal agencies, State
5	agencies, and non-Federal partners to en-
6	hance data collection, research, and moni-
7	toring of essential fish habitat.".
8	(b) Contents of Fishery Management Plans.—
9	Section 303(a)(7) (16 U.S.C. 1853(a)(7)) is amended to
10	read as follows:
11	"(7) describe and identify—
12	"(A) essential fish habitat for the fishery
13	based on the guidelines established by the Sec-
14	retary under section 305(b)(1)(A), minimize ad-
15	verse effects on essential fish habitat caused by
16	fishing, and identify other actions to encourage
17	the conservation and enhancement of essential
18	fish habitat; and
19	"(B) habitat areas of particular concern
20	based on the guidelines established by the Sec-
21	retary under section 305(b)(1)(A), avoid adverse
22	effects on such habitat caused by fishing, monitor
23	efficacy of actions to avoid adverse effects, and
24	identify other actions to encourage the conserva-
25	tion and enhancement of such habitat;".

1	(c) PURPOSE.—Section 2(b)(7) (16 U.S.C. 1801(b)(7))
2	is amended by striking "in the review of projects" and in-
3	serting "from adverse effects caused by fishing and from
4	projects".
5	(d) Habitat Areas of Particular Concern.—Sec-
6	tion 3 (16 U.S.C. 1802) is amended—
7	(1) by redesignating paragraph (1) as para-
8	graph (1A);
9	(2) by inserting before paragraph (1A), as redes-
10	ignated, the following:
11	"(1) Adverse effect.—The term 'adverse ef-
12	fect' means, with respect to essential fish habitat, any
13	impact that reduces the quality or quantity of essen-
14	tial fish habitat."; and
15	(3) by inserting after paragraph (19) the fol-
16	lowing:
17	"(19A) HABITAT AREAS OF PARTICULAR CON-
18	CERN.—The term 'habitat areas of particular concern'
19	means specific types or areas of habitat that are part
20	of or within essential fish habitat that—
21	"(A) provide important ecological function,
22	including for maintaining and restoring the bio-
23	mass, demographic, spatial and genetic charac-
24	teristics of fish populations;

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1	"(B) are sensitive to human-induced envi-
2	ronmental degradation;
3	``(C) are or will be significantly stressed by
4	human activities;
5	"(D) due to prevailing or anticipated future
6	environmental conditions, are or may become
7	important to the health of managed species; or
8	<i>"(E) are rare."</i> .
9	SEC. 503. REDUCING BYCATCH.
10	(a) Minimizing Bycatch.—
11	(1) NATIONAL STANDARDS FOR FISHERY CON-
12	SERVATION AND MANAGEMENT.—Section 301(a)(9)
13	(16 U.S.C. 1851(a)(9)) is amended to read as follows:
14	"(9) Conservation and management measures
15	shall—
16	"(A) minimize bycatch; and
17	``(B) to the extent by catch cannot be avoid-
18	ed, minimize the mortality of such bycatch.".
19	(2) Contents of fishery management
20	PLANS.—Section 303 (16 U.S.C. 1853) is amended—
21	(A) in subsection (a)—
22	(i) in paragraph (5), by inserting
23	"quantification of bycatch," after "hauls,";
24	and

(ii) in paragraph (11), by striking "to
the extent practicable and"; and
(B) in subsection (b)—
(i) in paragraph (12), by striking
"and" at the end; and
(ii) by inserting after paragraph (12)
the following:
"(13) consider full retention requirements for
species with high catch mortality rates; and".
(3) ACTION BY THE SECRETARY.—Section 304
(16 U.S.C. 1854) is amended—
(A) by redesignating the second subsection
(i) as subsection (j); and
(B) by adding at the end the following:
"(k) Standardized Bycatch Reporting Pro-
GRAM.—
"(1) Establishment.—Not later than 3 years
after the date of enactment of the Sustaining Amer-
ica's Fisheries for the Future Act of 2022, the Sec-
retary shall establish a national standardized report-
ing program (referred to in this subsection as 'the
program') to assess the amount and type of bycatch
occurring in each fishery and across fisheries, deter-
mine the contribution of bycatch to the total fishing-
related mortality of each fishery, and evaluate the ef-

1	fects of bycatch on relevant fisheries and the eco-
2	system.
3	"(2) Methodology and standards.—The Sec-
4	retary shall, acting through the program—
5	"(A) identify appropriate methodologies
6	and standards for collecting and producing sta-
7	tistically accurate and precise information re-
8	garding bycatch; and
9	"(B) require consistent data reporting, col-
10	lection, and assessment for all fisheries managed
11	under fishery management plans.
12	"(3) Multiple jurisdictions.—In a case in
13	which a species is caught in areas under the jurisdic-
14	tion of more than one Council or fishery management
15	plan, the Secretary shall require consistent reporting
16	mechanisms across jurisdictions to ensure that data
17	can be aggregated and compared.
18	"(4) Coordination with states.—The Sec-
19	retary shall coordinate with State fishery managers to
20	carry out paragraph (3).".
21	(b) Bycatch Reduction Engineering Program.—
22	(1) IN GENERAL.—Section 316(a) (16 U.S.C.
23	1865(a)) is amended by striking paragraphs (3) and
24	(4) and inserting the following:

1	"(3) provide information, outreach, technical as-
2	sistance, and training to Councils, Tribes, and fishery
3	participants that will encourage adoption and use of
4	technologies and methods developed under the pro-
5	gram; and
6	"(4) provide for routine consultation with the
7	Councils in order to maximize opportunities to incor-
8	porate results of the program in Council actions and
9	provide incentives for adoption of technologies and
10	methods developed under the program in fishery man-
11	agement plans, actions, and other measures developed
12	by the Councils or the Secretary.".
13	(2) FREQUENCY OF REPORT.—Section 316(d)
14	(16 U.S.C. 1865(d)) is amended—
15	(A) by striking "transmit an annual re-
16	port" and inserting ", not less frequently than
17	once every 3 years, transmit a report";
18	(B) in paragraph (2), by striking "and" at
19	the end;
20	(C) in paragraph (3), by striking the period
21	at the end and inserting "; and"; and
22	(D) by adding at the end the following:
23	"(4) includes a description of all bycatch reduc-
24	tion technologies and methods developed, tested, or
25	supported by the Bycatch Reduction Engineering

1	Program, and a summary of how such technologies
2	and methods have been implemented into fishery
3	management, or an explanation for why such tech-
4	nologies and methods have not been implemented.".
5	SEC. 504. IMPROVING REBUILDING OUTCOMES.
6	Section 304(e) (16 U.S.C. 1854(e)) is amended to read
7	as follows:—
8	"(e) Rebuilding Overfished Fisheries and End-
9	ing Overfishing.—
10	"(1) Determination of status.—
11	"(A) IN GENERAL.—The Secretary shall, de-
12	termine, based on the best scientific information
13	available and at any time, for stocks within each
14	Council's geographic area of authority, (or the
15	Secretary, for stocks managed under section
16	302(a)(3)), whether such stock of fish is each of
17	the following:
18	"(i) Subject to overfishing.
19	"(ii) Overfished.
20	"(iii) Approaching a condition of
21	being overfished.
22	"(B) CRITERIA FOR DETERMINATION.—
23	"(i) Criteria provided by managing
24	document.—In making a determination
25	under subparagraph (A), the Secretary

1	shall, with respect to a stock of fish man-
2	aged under a stock of fish management plan
3	or international agreement, use the criteria
4	specified in such plan or agreement.
5	"(ii) Approaching a condition of
6	BEING OVERFISHED.—In making a deter-
7	mination under subparagraph (A), the Sec-
8	retary shall classify a stock of fish as ap-
9	proaching a condition of being overfished if,
10	based on trends in fishing effort, fishery re-
11	source size, and other appropriate factors,
12	the Secretary estimates that the stock of fish
13	will become overfished within 2 years.
14	"(iii) Stocks lacking criteria.—
15	For stocks that lack criteria as required
16	under section 303(a)(10), the Secretary
17	shall determine whether the stock is over-
18	fished or subject to overfishing using the best
19	available scientific information.
20	"(2) Publication.—
21	"(A) IN GENERAL.—The Secretary shall
22	publish each determination made under para-
23	graph (1) in the Federal Register.
24	"(B) NOTIFICATION OF COUNCIL.—If the
25	Secretary determines that a stock of fish is sub-

1	ject to overfishing, overfished, or approaching a
2	condition of being overfished under paragraph
3	(1), the Secretary shall immediately notify the
4	appropriate Council and request that action be
5	taken—
6	"(i) to end overfishing with respect to
7	the stock of fish immediately;
8	"(ii) for a stock of fish that is over-
9	fished, to end overfishing immediately and
10	to implement conservation and management
11	measures to rebuild affected the stock of fish;
12	OT
13	"(iii) for a stock of fish that is ap-
14	proaching an overfished condition, to end
15	overfishing immediately and prevent the
16	stock of fish from reaching a overfished con-
17	dition.
18	"(C) ANNUAL REPORT.—The Secretary shall
19	submit an annual report to Congress and the
20	Councils. Such report—
21	"(i) shall list each determination made
22	with respect to a stock of fish under para-
23	graph (1) during the preceding year;
24	"(ii) shall identify each stock of fish
25	managed under this Act that is under a re-

1	building plan or in need of a rebuilding
2	plan (as specified by this section), includ-
3	ing—
4	``(I) specifying the number of
5	years the stock of fish has been in a re-
6	building plan;
7	``(II) the anticipated length in
8	years of the stock of fish's current re-
9	building plan;
10	"(III) the number of rebuilding
11	plans that have been implemented for
12	the stock of fish; and
13	"(IV) whether a lack of adequate
14	progress toward ending overfishing and
15	rebuilding has been found for the stock
16	of fish; and
17	"(iii) may use, as appropriate, the
18	term 'depleted' to further describe an over-
19	fished stock of fish that has been signifi-
20	cantly impacted by environmental factors
21	in addition to (or in absence of) fishing
22	pressure.
23	"(3) Required action by council.—
24	"(A) Determination that requires ac-
25	TION.—Not later than 2 years after date on

1	which the Secretary makes any of the following
2	determinations, the appropriate Council (or the
3	Secretary, for fisheries managed under section
4	302(a)(3)) shall take an action described in sub-
5	paragraph (B):
6	((i) A determination that a stock of
7	fish is subject to overfishing, overfished, or
8	approaching a condition of being overfished.
9	"(ii) A determination that a rebuild-
10	ing plan has failed under paragraph (7)(C).
11	"(iii) A determination that a stock of
12	fish has reached the end of the time period
13	for a rebuilding plan under paragraph (8).
14	"(B) ACTIONS.—The actions described in
15	this subparagraph are—
16	"(i) with respect to a stock of fish that
17	is subject to overfishing, to end overfishing
18	immediately and prevent overfishing of the
19	stock;
20	"(ii) with respect to a stock of fish that
21	is overfished, to end overfishing immediately
22	and to rebuild the stock of fish; or
23	"(iii) with respect to a stock of fish
24	that is approaching an overfished condition,
25	to end overfishing immediately and prevent

1	the stock of fish from reaching an overfished
2	condition.
3	"(4) REBUILDING PLAN REQUIRED.—For a stock
4	of fish that is overfished, any management document
5	prepared pursuant to paragraph (3) or paragraph (5)
6	for such fishery shall—
7	"(A) specify a time period for rebuilding
8	the stock of fish that shall—
9	"(i) be as short as possible, taking into
10	account the status and biology of overfished
11	stocks of fish, the needs of fishing commu-
12	nities, recommendations by international
13	organizations in which the United States
14	participates, and the interaction of the over-
15	fished stock of fish within the marine eco-
16	system; and
17	"(ii) not exceed the time the stock of
18	fish would be rebuilt in the absence of any
19	fishing mortality plus one mean generation;
20	"(B) allocate both overfishing restrictions
21	and recovery benefits fairly and equitably among
22	sectors of the fishery;
23	"(C) for a stock of fish managed under an
24	international agreement, reflect traditional par-

1	ticipation in the stock of fish, relative to other
2	nations, by fishermen of the United States; and
3	"(D) contain objective and measurable cri-
4	teria for evaluating rebuilding progress.
5	"(5) Secretarial plan.—If a Council does not
6	meet the deadline described in paragraph $(3)(A)$ to
7	submit a management document the Secretary shall,
8	not later than 9 months after the expiration of such
9	deadline, prepare such management document for the
10	affected fish stock under subsection (c).
11	"(6) INTERIM MEASURES.—During the develop-
12	ment of a management document for a stock of fish
13	required by this subsection, a Council may request
14	that the Secretary implement interim measures to re-
15	duce overfishing under section 305(c) until such meas-
16	ures can be replaced by such management document.
17	Such measures, if otherwise in compliance with the
18	provisions of this Act, may be implemented even
19	though they are not sufficient to stop overfishing of a
20	fishery.
21	"(7) Assessment of rebuilding plan.—
22	"(A) Secretarial review.—The Secretary
23	shall review each management document relating
24	to a stock of fish required by this subsection not
25	less often than once every 2 years to determine

1	whether such management document has resulted
2	in adequate progress toward rebuilding affected
3	stocks of fish. The Secretary shall find a lack of
4	adequate progress toward rebuilding an affected
5	stock of fish if—
6	((i) the status of the stock is not im-
7	proving sufficiently such that it becomes un-
8	likely that the stock will be rebuilt within
9	the rebuilding time period;
10	"(ii) the applicable fishing mortality
11	rate or annual catch limits are exceeded,
12	and the causes and rebuilding consequences
13	of such exceedances have not been corrected;
14	"(iii) new scientific information dem-
15	onstrates that assumptions regarding the
16	stock's biology that formed the basis for the
17	rebuilding plan, such as stock productivity,
18	were fundamentally inaccurate, and such
19	inaccuracies render the current rebuilding
20	plan unable to address the stock's rebuilding
21	needs; or
22	"(iv) for such other reasons as the Sec-
23	retary determines appropriate.
24	"(B) FINDING OF INADEQUATE
25	progress.—Except as provided in subpara-

1	graph (C), if the Secretary finds after a review
2	under subparagraph (A) that a management
3	document has not resulted in adequate progress
4	toward rebuilding affected fish stocks, the Sec-
5	retary shall—
6	"(i) in the case of a stock of fish to
7	which section $302(a)(3)$ applies, imme-
8	diately make revisions necessary to achieve
9	adequate progress toward rebuilding by the
10	deadline established under paragraph (4);
11	or
12	"(ii) for all other stocks of fish, imme-
13	diately notify the appropriate Council,
14	which must make revisions necessary to
15	achieve adequate progress toward rebuilding
16	by not later than the deadline established
17	under paragraph (4). If the Council fails to
18	complete such action by the date that is 9
19	months after the date of such notification,
20	the Secretary shall, not later than 18
21	months after the date of such notification,
22	make such revisions as are needed to ensure
23	adequate progress toward rebuilding by not
24	later than the rebuilding deadline estab-
25	lished under paragraph (4).

1	"(C) FAILED REBUILDING PLAN.—If the
2	Secretary finds that revisions pursuant to sub-
3	paragraph (B) cannot achieve adequate progress
4	within the time period set under paragraph (4),
5	the Secretary may find that the rebuilding plan
6	has failed.
7	"(D) PUBLICATION.—The Secretary shall
8	publish the results of a review performed under
9	this paragraph in the Federal Register, includ-
10	ing a determination of adequate progress or in-
11	adequate progress, and the basis for such deter-
12	mination.
13	"(8) SUBSEQUENT REBUILDING PLAN.—If a re-
14	building time period established under paragraph (4)
15	expires and the relevant fish stock has not been re-
16	built, or the Secretary determines that an existing re-
17	building plan has failed under paragraph $(7)(C)$, the
18	Council (or Secretary in the case of a stock to which
19	section $302(a)(3)$ applies) shall prepare a new re-
20	building plan pursuant to paragraphs (3) through
21	(6), except that such plan shall have not less than a
22	75 percent chance of rebuilding the stock of fish by the
23	end of the new rebuilding time period set under para-
24	graph (4). Management measures intended to rebuild

1	the stock shall remain in effect during such prepara-
2	tion of a rebuilding plan.
3	"(9) Management document.—In this sub-
4	section, the term 'management document' means a
5	management plan, management plan amendment, or
6	proposed regulations for a stock of fish.".
7	SEC. 505. OVERFISHED FISHERIES AND PREVENTING OVER-
8	FISHING.
9	(a) INFORMATION PROVIDED BY SCIENTIFIC AND STA-
10	TISTICAL COMMITTEES.—Section $302(g)(1)$ (16 U.S.C.
11	1852(g)(1)) is amended—
12	(1) in subparagraph (A), by inserting "ecologi-
13	cal," after "social,"; and
14	(2) by amending subparagraph (B) to read as
15	follows:
16	``(B) Each scientific and statistical committee
17	shall provide its Council with ongoing scientific ad-
18	vice for fishery management decisions, including—
19	"(i) recommendations for accounting for all
20	sources of mortality in establishing management
21	measures, for the acceptable biological catch lev-
22	els, for preventing overfishing, for maximum sus-
23	tainable yield, and for achieving rebuilding tar-
24	gets and promoting resilience of fish stocks to cli-
25	mate change;

1	"(ii) objective and measurable criteria for
2	determining whether a stock is overfished or ex-
3	periencing overfishing; and
4	

4 "(iii) reports on stock status and health,
5 sources of mortality, bycatch, habitat status, so6 cial, ecological, and economic impacts of man7 agement measures, and sustainability of fishing
8 practices, and prevailing and anticipated future
9 impacts of climate change on fish stocks, fishing
10 communities, and fishery sectors.".

(b) MINIMUM REQUIRED PRECAUTIONARY STAND12 ARD.—Section 303(a)(10) (16 U.S.C. 1853(a)(10)) is
13 amended to read as follows:

14 "(10) specify objective and measurable criteria 15 for identifying when the fish stock to which the plan 16 applies is overfished or subject to overfishing (with an 17 analysis of how the criteria were determined and the 18 relationship of the criteria to the reproductive poten-19 tial of stocks of fish in that fishery), which may not 20 be less precautionary than the recommendation of the 21 scientific and statistical committees for such fishery, 22 and, in the case of a fishery which the Council or the 23 Secretary has determined is approaching an over-24 fished condition or is overfished, contain conservation

and management measures to prevent overfishing or
 end overfishing and rebuild the fishery.".

3 (c) TECHNICAL CORRECTION.—Section 301 of the
4 Modernizing Recreational Fisheries Management Act of
5 2018 (16 U.S.C. 1801 note) is amended to read as follows:

6 "SEC. 301. RULE OF CONSTRUCTION.

7 "Nothing in this Act, including the amendment made 8 by section 102(a)(3), shall be construed as modifying the 9 requirements of sections 301(a), 302(h)(6), 303(a)(15), or 304(e) of the Magnuson-Stevens Fishery Conservation and 10 Management Act, or the equal application of such require-11 12 ments and other standards and requirements under the Magnuson-Stevens Fishery Conservation and Management 13 Act to commercial, charter, and recreational fisheries, in-14 15 cluding each component of mixed-use fisheries.".

16 SEC. 506. PREPARATION AND REVIEW OF SECRETARIAL17PLANS.

18 Section 304(c)(1) (16 U.S.C. 1854(c)) is amended—

19 (1) by striking "may" and inserting "shall";

20 (2) in subparagraph (A), by inserting "not to ex21 ceed 2 years, or 9 months in the case of a manage22 ment plan or amendment subject to section
23 304(e)(7)(B)" after "time";

2

3

(3) in subparagraph (B), by inserting "not later

than 180 days after the disapproval" before the semi-

3	colon; and
4	(4) by adding at the end the following:
5	"Not later than 30 days before the date on which a time
6	period established in subparagraph (B) or (C) ends, the Sec-
7	retary shall provide written notification to the affected
8	Council that if such Council does not fulfill the require-
9	ments described in such subparagraph, the Secretary shall
10	issue a Secretarial plan.".
11	SEC. 507. COUNCILS.
12	Section 302(h) (16 U.S.C. 1852(h)) is amended—
13	(1) in paragraph (5), by striking "and" at the
14	end;
15	(2) in paragraph (7)—
16	(A) by redesignating subparagraphs (B)
17	and (C) as subparagraphs (C) and (D) , respec-
18	tively; and
19	(B) by inserting after subparagraph (A) the
20	following:
21	(B) prioritize fisheries and habitats expe-
22	riencing or expected to experience shifts in geo-
23	graphic range, spatial distribution, or produc-
24	tivity;";
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1	(3) by redesignating paragraphs (8) and (9) as
2	paragraphs (11) and (13), respectively; and
3	(4) by inserting after paragraph (7) the fol-
4	lowing:
5	"(8) approve, for each of its managed stocks, ob-
6	jective and measurable criteria for identifying wheth-
7	er the stock is overfished or experiencing overfishing,
8	which may not be less precautionary than the rec-
9	ommendation of its scientific and statistical com-
10	mittee;
11	"(9) develop and implement a habitat protection
12	plan to protect essential fish habitat in the region of
13	the Council from adverse effects caused by fishing that
14	shall include—
15	"(A) quantitative and measurable targets
16	and goals for increasing quality, quantity, and
17	representativeness of essential fish habitat; and
18	``(B) conservation and management meas-
19	ures in a fishery management plan to implement
20	the habitat protection plan;
21	"(10) at routine intervals not less frequently
22	than every 7 years and based on scientific evidence or
23	other relevant information, review habitat protection
24	plans developed under paragraph (9) by such Council
25	and each designation of essential fish habitat and

habitat areas of particular concern under section
 303(a)(7) by such Council, and amend such Council's
 fishery management plans as necessary and appro priate;".

5 SEC. 508. FORAGE FISH CONSERVATION.

6 (a) SECRETARY TO DEFINE FORAGE FISH.—Section
7 305 (16 U.S.C. 1855) is further amended by adding after
8 subsection (l), as added by this Act, the following:

9 "(m) FORAGE FISH.—Not later than 12 months after 10 the date of enactment of the Sustaining America's Fisheries for the Future Act of 2022, the Secretary shall establish by 11 regulation, in consultation with the Regional Fishery Man-12 agement Councils, a definition of the term 'forage fish' for 13 the purposes of this Act. In defining such term, the Sec-14 15 retary shall consider factors including whether a species covered by such definition, throughout such species' 16 17 lifecycle—

- 18 *"(1) is at a low trophic level;*
- 19 "(2) is generally small- to intermediate-sized;
- 20 "(3) occurs in schools or other dense aggrega21 tions;

22 "(4) contributes significantly to the diets of other
23 fish, marine mammals, or birds; and

24 "(5) serves as a conduit for energy transfer to
25 species at a higher trophic level.".

1	(b) DEFINITIONS.—Section 3 (16 U.S.C. 1802) is fur-
2	ther amended—
3	(1) by inserting after paragraph (18) the fol-
4	lowing:
5	"(18A) FORAGE FISH.—The term 'forage fish'—
6	"(A) has the meaning given the term by the
7	Secretary under section $305(m)$; and
8	((B) with respect to a species in a fishery
9	managed pursuant to a fishery management
10	plan or plan amendment that is approved by the
11	Secretary under section 304(a), means any spe-
12	cies identified in such plan as a forage fish.";
13	and
14	(2) in paragraph (33)—
15	(A) in subparagraph (B) , by striking
16	"and";
17	(B) in subparagraph (C), by striking the
18	period and inserting "; and"; and
19	(C) by adding at the end the following:
20	"(D) in the case of a forage fish, is reduced,
21	pursuant to subparagraph (B), to provide for the
22	diet needs of fish species and other marine wild-
23	life, including marine mammals and birds, for
24	which forage fish is a significant dietary compo-
25	nent.".

1	(c) Scientific Advice.—Section $302(g)(1)(B)$ (16
2	U.S.C. $1852(g)(1)(B)$ is further amended—
3	(1) in clause (ii), as added by this Act, by strik-
4	ing "and";
5	(2) in clause (iii), as added by this Act, by strik-
6	ing the period at the end and inserting "; and"; and
7	(3) by adding at the end the following:
8	"(iv) maintaining a sufficient abundance,
9	diversity, and localized distribution of forage fish
10	populations to support the role of such popu-
11	lations in marine ecosystems.".
12	(d) Council Functions.—
13	(1) Research priorities.—Section 302(h)(7)
14	(16 U.S.C. $1852(h)(7)$) is further amended by insert-
15	ing "forage fish populations and distribution," after
16	"habitats,".
17	(2) UNMANAGED FORAGE FISH.—Section 302(h)
18	(16 U.S.C. 1852(h)) is further amended by inserting
19	after paragraph (11), as redesignated, the following:
20	"(12) develop and submit to the Secretary for
21	approval a list of unmanaged forage fish occurring in
22	the area under its authority for which the develop-
23	ment of any new directed forage fish fishery is pro-

24 hibited until the Council has—

1	``(A) considered the best scientific informa-
2	tion available and evaluated the potential im-
3	pacts of forage fish harvest on existing fisheries,
4	fishing communities, and the marine ecosystem;
5	(B) determined whether conservation and
6	management of the forage fish fishery is needed;
7	"(C) if a determination is made that con-
8	servation and management is needed, prepared
9	and submitted to the Secretary a fishery man-
10	agement plan or amendment consistent with sec-
11	tion 303; and
12	"(D) received final, approved regulations
13	from the Secretary pursuant to section 304(b)(3);
14	and".
15	(3) EFFECTIVE DATE.—The amendments made
16	by this subsection shall take effect 2 years after the
17	date of enactment of this Act.
18	(e) Contents of Fishery Management Plans.—
19	(1) Forage fish management.—Section 303(a)
20	(16 U.S.C. 1853(a)) is further amended by adding at
21	the end the following:
22	"(18) when setting annual catch limits for forage
23	fish fisheries, assess, specify, and reduce such limits
24	by the diet needs of fish species and other marine

1	wildlife, such as marine mammals and birds, for
2	which forage fish is a significant part of their diet.".
3	(2) EFFECTIVE DATE.—The amendment made by
4	subsection (a) shall take effect 5 years after the date
5	of enactment of this Act.
6	(f) Action by the Secretary.—Section 304 (16
7	U.S.C. 1854) is further amended by adding at the end the
8	following:
9	"(l) Forage Fish Management Guidelines.—
10	"(1) IN GENERAL.—Not later than 18 months
11	after the date of enactment of the Sustaining Amer-
12	ica's Fisheries for the Future Act of 2022, the Sec-
13	retary shall establish by regulation guidelines to as-
14	sist the Councils in implementing sections 302(h)(12)
15	and 303(a)(18).
16	"(2) WORKSHOPS.—In developing the guidelines
17	under paragraph (1), the Secretary shall conduct
18	workshops with Councils and other scientific, fish-
19	eries, and conservation interests.
20	"(m) Forage Fish Prohibition.—In accordance
21	with section $302(h)(12)$, the Secretary shall prohibit the de-
22	velopment of any new directed forage fish fishery.".
23	(g) River Herring and Shad.—
24	(1) DEFINITIONS.—In this section—

1	(A) RIVER HERRING.—The term "river her-
2	ring" means blueback herring (Alosa aestivalis)
3	and alewife (Alosa pseudoharengus).
4	(B) Shad.—The term "shad" means Amer-
5	ican shad (Alosa sapidissima) and hickory shad
6	(Alosa mediocris).
7	(2) Amendments of plans.—Not later than
8	180 days after the date of enactment of this Act, the
9	Secretary of Commerce shall—
10	(A) amend the fishery management plans
11	for the Atlantic Herring and Atlantic Mackerel,
12	Squid, and Butterfish fisheries for the New Eng-
13	land and Mid-Atlantic Regions to add shad and
14	river herring as managed stocks in such plans
15	consistent with section 302(h)(1) of the Magnu-
16	son-Stevens Fishery Conservation and Manage-
17	ment Act (16 U.S.C. 1852(h)(1));
18	(B) initiate additional fishery management
19	plan amendments to be completed in not more
20	than one year from the date of the addition of
21	the species identified in paragraph (1) in order
22	to develop and implement all required conserva-
23	tion and management measures for such stocks
24	consistent with the Magnuson-Stevens Fisheries

1	Conservation and Management Act (16 U.S.C.
2	1801 et seq.), and all other applicable law; and
3	(C) notwithstanding any other law, rule, or
4	fishery management plan provision, including
5	conservation and management measures under
6	section 303(a)(11) of the Magnuson-Stevens Fish-
7	ery Conservation and Management Act (16
8	U.S.C. 1853(a)(11)), reallocate existing resources
9	to ensure accurate and precise catch accounting
10	on an ongoing basis within any fishery using
11	mid-water trawl or paired mid-water trawl fish-
12	ing gear in the Atlantic herring and Atlantic
13	mackerel fisheries through the use of human or
14	electronic on-board observation.
15	(h) RULE OF CONSTRUCTION.—Nothing in this section
16	shall be construed as—
17	(1) extending or diminishing the jurisdiction or
18	authority of any State within its boundaries; or
19	(2) $affecting$ —
20	(A) section 306 of the Magnuson-Stevens
21	Fishery Conservation and Management Act (16
22	U.S.C. 1856); or
23	(B) the Atlantic Coastal Fisheries Coopera-
24	tive Management Act (16 U.S.C. 5107 et seq.).

1	SEC.	<i>509</i> .	FUNDI	NG FOR MONI	TORING IMPLEM	ENTATION
2			OF	NORTHEAST	MULTISPECIES	FISHERY
3			MAN	NAGEMENT PLA	AN.	

4 Section 311(f)(4) (16 U.S.C. 1861(f)(4)) is amended
5 by striking "pursuant to this section" and all that follows
6 through the end of the sentence and inserting "to enforce
7 and monitor (including electronic monitoring) implementa8 tion of that plan.".

9 SEC. 510. HIGHLY MIGRATORY SPECIES.

10 Section 304(g)(1) (16 U.S.C. 1854(g)(1)) is amend-11 ed—

(1) in subparagraph (B), by inserting "a scientific and statistical committee and" after "establish"; and

15 (2) by amending subparagraph (C) to read as16 follows:

17 "(C) for stocks not managed pursuant to the At18 lantic Tunas Convention Act of 1975, develop annual
19 catch limits that may not exceed the fishing level rec20 ommendations of the scientific and statistical com21 mittee;".

TITLE VI—INTERNATIONAL 1 FISHERIES MANAGEMENT 2 3 SEC. 601. CONSERVATION COMMISSIONER OF THE ATLAN-4 TIC TUNAS CONVENTION ACT. 5 (a) Appointment and Procedure of Commis-SIONERS.—Section 3(a) of the Atlantic Tunas Convention 6 Act of 1975 (16 U.S.C. 971a(a)) is amended to read as fol-7 8 lows: 9 "(a) Appointment and Number; Rules of Proce-10 DURE; TERM.— 11 "(1) APPOINTMENT.—The President shall ap-12 point four Commissioners to serve as delegates of the 13 United States to the Commission as follows: "(A) One Commissioner shall be a Federal 14 15 employee who shall serve as Chair. 16 "(B) Three Commissioners shall not be Fed-17 eral employees, of whom— 18 "(i) one shall have knowledge and ex-19 perience regarding commercial fishing in 20 the Atlantic Ocean, Gulf of Mexico, or Car-21 ibbean Sea; 22 "(ii) one shall have knowledge and ex-23 perience regarding recreational fishing in 24 the Atlantic Ocean, Gulf of Mexico, or Car-25 ibbean Sea; and

1	"(iii) one shall have knowledge and ex-
2	perience in marine conservation, shall rep-
3	resent the public interest in marine con-
4	servation and non-consumptive uses of the
5	Atlantic Ocean, Gulf of Mexico, and
6	Carribean Sea.
7	"(2) TERM OF APPOINTMENT.—
8	"(A) Length of term.—The term of a
9	Commissioner appointed under paragraph (1)
10	shall be three years.
11	"(B) Consecutive terms.—No individual
12	appointed under paragraph (1) shall serve more
13	than two consecutive terms as Commissioner.
14	"(C) Pleasure of the president.—Each
15	Commissioner appointed under paragraph (1)
16	shall serve at the pleasure of the President.
17	"(3) Representation of the united
18	STATES.—
19	"(A) IN GENERAL.—At meetings of the
20	Commission, Council, any Panel, or any other
21	function as provided for in the Convention, the
22	United States shall be represented by the Com-
23	missioner described in paragraph (1)(A) and two
24	Commissioners described in paragraph (1)(B).

1	"(B) PROCEDURES FOR ROTATION.— The
2	Secretary of State, in consultation with the Sec-
3	retary, shall establish procedures under which
4	the Commissioners appointed described in para-
5	graph (1)(B) rotate in representing the United
6	States to the Commission.
7	"(C) RIGHT TO PARTICIPATION.—Each
8	Commissioner appointed under paragraph (1)
9	may—
10	"(i) attend all meetings of the Commis-
11	sion, Council, any Panel, or any other func-
12	tion as provided for in the Convention; and
13	"(ii) participate fully in all United
14	States preparatory activity for any activity
15	relating to the Convention.".
16	(b) Regulation May Not Decrease Allocation or
17	QUOTA.—Section $6(c)(3)$ of such Act (16 U.S.C. 971 $d(c)(3)$)
18	is amended by striking "or decreasing".
19	SEC. 602. CONSERVATION COMMISSIONER TO THE WEST-
20	ERN AND CENTRAL PACIFIC FISHERIES CON-
21	VENTION.
22	Section 503(a) of the Western and Central Pacific
23	Fisheries Convention Implementation Act (16 U.S.C.
24	6902(a)) is amended to read as follows:
25	"(a) In General.—

1	"(1) APPOINTMENT.—The United States shall be
2	represented on the Commission by 5 United States
3	Commissioners. The President shall appoint individ-
4	uals to serve on the Commission at the pleasure of the
5	President. In making the appointments, the President
6	shall select Commissioners from among individuals
7	who are knowledgeable or experienced concerning
8	highly migratory fish stocks and commercial fishing
9	in the Western and Central Pacific Ocean—
10	"(A) one of whom shall be an officer or em-
11	ployee of the Department of Commerce;
12	``(B) one of whom shall be the chairman or
13	a member of the Western Pacific Fishery Man-
14	agement Council;
15	``(C) one of whom shall be the chairman or
16	a member of the Pacific Fishery Management
17	Council; and
18	``(D) one of whom shall be an individual
19	with knowledge and experience in marine con-
20	servation who shall represent the public interest
21	in marine conservation and non-consumptive
22	uses of the Western and Central Pacific Ocean.
23	"(2) RULES OF PROCEDURE.—The Commis-
24	sioners shall be entitled to adopt such rules of proce-
25	dures as they find necessary and to select a chairman

1	from among members who are officers or employees of
2	the United States Government.".
3	SEC. 603. CONSERVATION COMMISSIONER TO THE INTER-
4	AMERICAN TROPICAL TUNA COMMISSION.
5	Section 3(a) of the Tuna Conventions Act of 1950 (16
6	U.S.C. 952) is amended to read as follows:
7	"(a) Commissioners.—
8	"(1) APPOINTMENT.—The President shall ap-
9	point four individuals to represent the United States
10	on the Commission.
11	"(2) Removal.—The Commissioners appointed
12	under paragraph (1) shall be subject to supervision
13	and removal by the Secretary of State, in consulta-
14	tion with the Secretary.
15	"(3) QUALIFICATIONS.—In making an appoint-
16	ment under paragraph (1), the President shall select
17	Commissioners from among individuals who are
18	knowledgeable or experienced concerning highly mi-
19	gratory fish stocks in the eastern tropical Pacific
20	Ocean—
21	"(A) one of whom shall be an officer or em-
22	ployee of the Department of Commerce; and
23	``(B) one of whom shall be a an individual
24	with knowledge and experience in marine con-
25	servation, and who shall represent the public in-

1	terest in marine conservation and non-consump-
2	tive uses of the eastern tropical Pacific Ocean.
3	"(4) Limitation on Appointments.—The Presi-
4	dent may not appoint more than two Commissioners
5	under paragraph (1) who reside in a State other than
6	a State whose vessels maintain a substantial fishery
7	in the area of the Convention.".
8	SEC. 604. APPLICATION OF ANNUAL CATCH LIMIT AND AC-
9	COUNTABILITY MEASURES REQUIREMENT.
10	Section 104(b) of the Magnuson-Stevens Fishery Con-
11	servation and Management Reauthorization Act of 2006 (16
12	U.S.C. 1853 note) is amended to read as follows:
13	"(b) Effective Dates; Application to Certain
14	Species.—The amendment made by subsection $(a)(10)$ —
15	"(1) except as provided in paragraph (2), shall
16	apply to any management plan for a stock of fish
17	prepared by any Council or the Secretary, including
18	a management plan governing a stock of fish man-
19	aged under an international agreement in which the
20	United States participates; and
21	"(2) shall not apply to a management plan for
22	a stock of fish for a species that has a life cycle of
23	approximately 1 year unless the Secretary has deter-
24	mined such stock of fish is subject to overfishing with
25	respect to such species; and

1	"(3) shall not limit or otherwise affect the re-
2	quirements of section 301(a)(1) or 304(e) of the Mag-
3	nuson Stevens Fishery Conservation and Management
4	Act.".
5	SEC. 605. AUTHORIZATION OF APPROPRIATIONS.
6	There is authorized to be appropriated to the Secretary
7	the following amounts to carry out the provisions of this
8	Act:
9	(1) For fiscal year 2023, \$698,142,000.
10	(2) For fiscal year 2024, \$714,200,000.
11	(3) For fiscal year 2025, \$730,626,000.
12	(4) For fiscal year 2026, \$747,431,000.

- 13 (5) For fiscal year 2027, \$764,621,000.
- 14 (6) For fiscal year 2028, \$782,207,000.

Union Calendar No. 502

117TH CONGRESS H. R. 4690

[Report No. 117–685, Part I]

A BILL

To reauthorize and amend the Magnuson-Stevens Fishery Conservation and Management Act, and for other purposes.

December 30, 2022

Reported from the Committee on Natural Resources with an amendment

December 30, 2022

Committee on Agriculture discharged; committed to the Committee of the Whole House on the State of the Union and ordered to be printed