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118TH CONGRESS	
1st Session	

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To provide for the conservation of the Chesapeake Bay, and for other purposes.

## IN THE SENATE OF THE UNITED STATES

Mr. CARDIN (for himself, Mr. CASEY, Mr. VAN HOLLEN, Mr. WARNER, and Mr. KAINE) introduced the following bill; which was read twice and referred to the Committee on \_\_\_\_\_\_\_

## A BILL

To provide for the conservation of the Chesapeake Bay, 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 "Chesapeake Bay Con-
- 5 servation Acceleration Act of 2023".
- 6 SEC. 2. CHESAPEAKE BAY STATES' PARTNERSHIP INITIA-
- 7 **TIVE.**
- 8 Chapter 5 of subtitle D of title XII of the Food Secu-
- 9 rity Act of 1985 is amended by inserting after section
- 10 1240O (16 U.S.C. 3939bb-2) the following:

1	"SEC. 1240Q. CHESAPEAKE BAY STATES' PARTNERSHIP INI-
2	TIATIVE.
3	"(a) Definition of Chesapeake Bay Water-
4	SHED.—In this section, the term 'Chesapeake Bay water-
5	shed' means—
6	"(1) the Chesapeake Bay;
7	"(2) the portions of the States of Delaware,
8	Maryland, New York, Pennsylvania, Virginia, and
9	West Virginia that contain the tributaries, back-
10	waters, and side channels, including their water-
11	sheds, that drain into the Chesapeake Bay; and
12	"(3) the District of Columbia.
13	"(b) ESTABLISHMENT AND PURPOSE.—The Sec-
14	retary shall carry out a Chesapeake Bay States' Partner-
15	ship Initiative (referred to in this section as the 'Initia-
16	tive') to assist producers in implementing conservation ac-
17	tivities on agricultural lands in the Chesapeake Bay water-
18	shed for the purposes of—
19	"(1) improving water quality and quantity in
20	the Chesapeake Bay watershed;
21	"(2) restoring, enhancing, and preserving soil,
22	air, and related resources in the Chesapeake Bay
23	watershed; and
24	"(3) increasing the resilience of agricultural
25	production in the Chesapeake Bay watershed to
26	withstand the impacts of climate change.

1	"(c) Conservation Activities.—The Secretary
2	shall deliver the funds made available to carry out this
3	section through applicable programs under this subtitle,
4	including by providing enrollment opportunities that are
5	targeted to the Chesapeake Bay watershed, to assist pro-
6	ducers in enhancing land and water resources—
7	"(1) by controlling erosion and reducing sedi-
8	ment and nutrient levels in ground and surface
9	water; and
10	"(2) by planning, designing, implementing, and
11	evaluating habitat conservation, restoration, and en-
12	hancement measures where there is significant eco-
13	logical value if the land is—
14	" $(\Lambda)$ retained in its current use; or
15	"(B) restored to its natural condition.
16	"(d) Considerations.—In delivering the funds
17	made available to carry out this section, the Secretary
18	shall give special consideration to applications—
19	"(1) submitted by producers in the most effec-
20	tive river basins for nutrient reduction; or
21	"(2) to carry out conservation activities that re-
22	duce nitrogen and sediment, improve management of
23	livestock and waste, and conserve wetlands.
24	"(e) Duties of the Secretary.—In carrying out
25	this section, the Secretary shall—

1	"(1) where available, use existing plans, models,
2	and assessments to assist producers in implementing
3	conservation activities; and
4	"(2) proceed expeditiously to deliver funding to
5	a producer to implement conservation activities that
6	are consistent with State strategies for the restora-
7	tion of the Chesapeake Bay watershed.
8	"(f) Consultation and Coordination.—The Sec-
9	retary shall—
10	"(1) in consultation with appropriate Federal
11	agencies, ensure conservation activities carried out
12	under this section complement Federal, State, and
13	local programs, including programs that address
14	water quality, in the Chesapeake Bay watershed;
15	and
16	"(2) in carrying out this section, coordinate
17	with the Farm Service Agency to identify needs and
18	opportunities for buffer management on land subject
19	to a contract under the conservation reserve pro-
20	gram under subchapter B of chapter 1 that may be
21	expiring soon.
22	"(g) Task Force.—
23	"(1) IN GENERAL.—The Secretary and the Ad-
24	ministrator of the Environmental Protection Agency
25	shall jointly establish a Federal task force, to be

Ţ	known as the Task Force on Crediting Chesapeake
2	Bay Conservation Investments' (referred to in this
3	subsection as the 'task force').
4	"(2) ACTION PLAN.—The task force shall de-
5	velop an action plan that—
6	"(A) identifies improvements to the proc-
7	esses of analyzing, reporting, and quantifying
8	nutrient reductions from conservation activities
9	in the Chesapeake Bay watershed;
10	"(B) is responsive to the needs of States in
11	the Chesapeake Bay watershed (including the
12	District of Columbia) and the agricultural com-
13	munity;
14	"(C) maintains the scientific integrity of
15	the decision-making process and accounting
16	tools under the Chesapeake Bay Program (as
17	defined in section 117(a) of the Federal Water
18	Pollution Control Act (33 U.S.C. 1267(a)));
19	and
20	"(D) ensures producer privacy is protected.
21	"(3) Identification of opportunities.—
22	The task force shall leverage findings from success-
23	ful data sharing pilots to identify opportunities to
24	integrate time-saving technologies for the implemen-

1	tation of conservation activities in the Chesapeake
2	Bay watershed.
3	"(h) FUNDING.—Of the funds made available by sec-
4	tion 1241(a) of this Act or section 21001(a) of Public Law
5	117-169 (136 Stat. 2015), the Secretary shall use to
6	carry out this section \$75,000,000 for each of fiscal years
7	2024 through 2027, to remain available until expended.".
8	SEC. 3. CONSERVATION RESERVE ENHANCEMENT PRO-
9	GRAM PARTICIPATION.
10	(a) Conservation Reserve.—
11	(1) Eligible land.—Section 1231(b) of the
12	Food Security Act of 1985 (16 U.S.C. 3831(b)) is
13	amended—
14	(A) in paragraph $(6)(B)(ii)$ , by striking
15	"or" at the end;
16	(B) in paragraph (7)(C), by striking the
17	period at the end and inserting "; or"; and
18	(C) by adding at the end the following:
19	"(8) cropland, marginal pastureland, grass-
20	lands, and other rural land that will—
21	" $(\Lambda)$ have a positive impact on water qual-
22	ity in furtherance of the goals of the Conserva-
23	tion Reserve Enhancement Program established
24	by the Secretary under section 1231A; and
25	"(B) be devoted to a riparian buffer.".

1	(2) Conservation reserve enhancement
2	PROGRAM.—Section 1231 $\Lambda$ of the Food Security $\Lambda$ ct
3	of 1985 (16 U.S.C. 3831a) is amended—
4	(A) in subsection (b)(3), by adding at the
5	end the following:
6	"(C) UPDATES TO EXISTING AGREE-
7	MENTS.—
8	"(i) IN GENERAL.—The Secretary
9	shall provide an option to signatories to an
10	agreement under this subsection to update
11	the agreement, without renegotiating other
12	provisions of the agreement, to include new
13	incentives made available under this sub-
14	chapter beginning on January 1, 2018,
15	such as riparian forest buffer management
16	payments.
17	"(ii) Matching funds.—Require-
18	ments for matching funds described in
19	paragraph (2)(B) shall not apply to the
20	updates to an agreement described clause
21	(i).
22	"(D) Amendments to an agreement.—
23	"(i) IN GENERAL.—In the case of an
24	amendment to an agreement under this

1	subsection, including an addendum to an
2	agreement, the Secretary shall—
3	"(I) streamline the amendment
4	process relating to time-sensitive na-
5	tional priorities, including the Chesa-
6	peake Bay total maximum daily load;
7	and
8	"(II) give priority to simple
9	amendments to update existing agree-
10	ments in accordance with subpara-
11	graph (C).
12	"(ii) SIMPLE AMENDMENTS.—A sim-
13	ple amendment of an agreement under this
14	subsection shall not constitute a renegoti-
15	ation of the agreement.".
16	(3) PAYMENTS.—Section 1234 of the Food Se-
17	curity Act of 1985 (16 U.S.C. 3834) is amended—
18	$(\Lambda)$ in subsection $(b)(4)$ —
19	(i) by striking "In addition" and in-
20	serting the following:
21	"(A) IN GENERAL.—In addition"; and
22	(ii) by adding at the end the fol-
23	lowing:
24	"(B) MINIMUM PAYMENT FOR CERTAIN
25	CONTRACTS.—In the case of a contract updated

1	under section $1231\Lambda(b)(3)(C)$ , the incentive
2	payment under subparagraph $(\Lambda)$ shall be in an
3	amount that is not less than 40 percent of the
4	actual costs described in that subparagraph.";
5	and
6	(B) in subsection (g)(1), by striking
7	"\$50,000" and inserting "\$100,000".
8	(b) Environmental Quality Incentives Pro-
9	GRAM.—
10	(1) Conservation incentive contracts.—
11	Section 1240B(j)(2)(C) of the Food Security Act of
12	1985 (16 U.S.C. 3839aa-2(j)(2)(C)) is amended—
13	(A) in clause (i), by striking "and" at the
14	$\mathrm{end};$
15	(B) in clause (ii), by striking the period at
16	the end and inserting "; and"; and
17	(C) by adding at the end the following:
18	"(iii) consider participation in the
19	conservation reserve program and the con-
20	servation reserve enhancement program
21	under subchapter B of chapter 1, and
22	practices under those programs, such as ri-
23	parian buffers, in prioritizing grazing prac-
24	tices under the program established by this
25	subchapter with respect to the efficient im-

1	plementation of grazing systems to holis-
2	tically address resource concerns.".
3	(2) EVALUATION OF APPLICATIONS.—Section
4	1240C(b) of the Food Security Act of 1985 (16
5	U.S.C. 3839aa-3(b)) is amended—
6	$(\Lambda)$ in paragraph (3), by striking "and" at
7	the end;
8	(B) in paragraph (4), by striking the pe-
9	riod at the end and inserting "; and"; and
10	(C) by adding at the end the following:
11	"(5) that would include grazing practices under
12	the program established by this subchapter, in con-
13	sideration of participation in the conservation re-
14	serve program and the conservation reserve enhance-
15	ment program under subchapter B of chapter 1, and
16	practices under those programs, such as riparian
17	buffers, with respect to the efficient implementation
18	of grazing systems to holistically address resource
19	concerns.".
20	SEC. 4. CHESAPEAKE BAY WATERSHED TURNKEY PILOT
21	PROGRAM.
22	Section 1231C of the Food Security Act of 1985 (16
23	U.S.C. 3831c) is amended by adding at the end the fol-
24	lowing:

1	"(c) Chesapeake Bay Watershed Turnkey
2	PILOT PROGRAM.—
3	"(1) Definitions.—In this subsection:
4	"(A) CREP DEFINITIONS.—The terms
5	'CREP', 'eligible land', and 'management' have
6	the meanings given those terms in section
7	1231A(a).
8	"(B) ELIGIBLE PRACTICE.—The term 'eli-
9	gible practice' means a forested riparian buffer
10	practice under a CREP and any associated ac-
11	tivities, including—
12	"(i) a stream crossing;
13	"(ii) fencing and alternate water sys-
14	tems;
15	"(iii) herbicide applications; and
6	"(iv) any other activity that is appro-
17	priate to establish the practice.
8	"(C) TECHNICAL SERVICE PROVIDER.—
9	The term 'technical service provider' means a
20	third-party provider with which the Secretary
21	enters into an agreement described in para-
22	graph $(5)(\Lambda)$ .
23	"(2) Establishment.—The Secretary shall es-
24	tablish a pilot program under which the Secretary
25	shall provide, for voluntary owners and operators.

1	establishment and management of eligible practices
2	on eligible land located in the Chesapeake Bay wa-
3	tershed that is enrolled through a CREP.
4	"(3) Duties of the secretary.—With re-
5	spect to eligible land enrolled through the pilot pro-
6	gram under this subsection, the Secretary shall—
7	"(A) provide, for an owner or operator, es-
8	tablishment and management of an eligible
9	practice on the eligible land, which may be pro-
10	vided by a technical service provider pursuant
11	to an agreement under paragraph (5); and
12	"(B) not require the owner or operator—
13	"(i) to pay any costs of the establish-
14	ment or management of the eligible prac-
15	tice, including any compensation provided
16	under paragraph (5)(C); or
17	"(ii) to submit to the Secretary any
18	additional paperwork with respect to the
19	pilot program under this subsection.
20	"(4) Duties of owners and operators.—
21	With respect to eligible land enrolled through the
22	pilot program under this subsection, an owner or op-
23	erator of the eligible land—
24	" $(\Lambda)$ shall provide to the Secretary and
25	any technical service providers, as applicable,

1	access to the eligible land for purposes of the
2	establishment or management of the eligible
3	practice; and
4	"(B) may not receive any cost-share pay-
5	ment, practice incentive payment, or manage-
6	ment payment under this subchapter with re-
7	spect to the eligible practice.
8	"(5) Agreements with technical service
9	PROVIDERS.—
10	"(A) IN GENERAL.—The Secretary may
11	enter into an agreement under section 1242
12	with 1 or more third-party providers certified
13	under that section, including those certified
14	through a streamlined certification process
15	under subsection (e)(5) of that section, and
16	that provide technical assistance under this title
17	in the Chesapeake Bay watershed to conduct
18	the establishment and management of an eligi-
19	ble practice on eligible land under the pilot pro-
20	gram under this subsection.
21	"(B) ACTIVITIES.—In addition to any ac-
22	tivity that a technical service provider may con-
23	duct pursuant to section 1242 relating to the
24	establishment of an eligible practice, a technical
25	service provider may carry out such activities as

1	are necessary to conduct the establishment and
2	management of an eligible practice.
3	"(C) COMPENSATION.—Under an agree-
4	ment entered into under subparagraph $(\Lambda)$ , the
5	Secretary shall provide to a technical service
6	provider reasonable compensation for services
7	provided under the agreement, including admin-
8	istrative, technical assistance, design, and in-
9	stallation costs.
10	"(6) Report to congress.—Not later than 1
11	year after the date of enactment of this subsection,
12	the Secretary shall submit to the Committee on Ag-
13	riculture, Nutrition, and Forestry of the Senate and
14	the Committee on Agriculture of the House of Rep-
15	resentatives a report describing the status of, and
16	any activities carried out under, the pilot program
17	under this subsection.".
18	SEC. 5. CHESAPEAKE BAY WATERSHED WORKFORCE DE-
19	VELOPMENT.
20	(a) Grants and Fellowships for Food and Ag-
21	RICULTURAL SCIENCES EDUCATION.—Section 1417 of the
22	National Agricultural Research, Extension, and Teaching
23	Policy $\Lambda$ ct of 1977 (7 U.S.C. 3152) is amended—
24	(1) in subsection (b)—

1	(A) in the matter preceding paragraph (1),
2	by striking "other colleges and universities"
3	and inserting "other institutions of higher edu-
4	cation (as defined in section 101 of the Higher
5	Education Act of 1965 (20 U.S.C. 1001))"; and
6	(B) in paragraph (3), by striking "food
7	and agricultural sciences teaching programs, or
8	teaching programs emphasizing" and inserting
9	"teaching programs, including paid work-based
10	learning (as defined in section 3 of the Carl D.
11	Perkins Career and Technical Education Act of
12	2006 (20 U.S.C. 2302)), for food and agricul-
13	tural sciences or";
14	(2) in subsection (c)—
15	(A) in paragraph (1), by striking "and" at
16	the end;
17	(B) in paragraph (2), by striking the pe-
18	riod at the end and inserting "; and"; and
19	(C) by adding at the end the following:
20	"(3) applications for teaching enhancement
21	projects, including paid work-based learning (as de-
22	fined in section 3 of the Carl D. Perkins Career and
23	Technical Education Act of 2006 (20 U.S.C. 2302)),
24	that address a need for additional trained profes-

1	sionals in food and agricultural sciences or rural eco-
2	nomic, community, and business development."; and
3	(3) in subsection (m)—
4	(A) in paragraph (1), by striking "and" at
5	the end;
6	(B) in paragraph (2), by striking the pe-
7	riod at the end and inserting "; and"; and
8	(C) by adding at the end the following:
9	"(3) \$60,000,000 for each of fiscal years 2024
10	through 2033.".
11	(b) EXPERIENCED SERVICES PROGRAM.—Section
12	1252(a)(2) of the Food Security Act of 1985 (16 U.S.C.
13	3851(a)(2)) is amended—
14	(1) in subparagraph (D), by striking "and" at
15	the end;
16	(2) in subparagraph (E), by striking the period
17	at the end and inserting "; and"; and
18	(3) by adding at the end the following:
19	"(F) assisting cooperative initiatives under
20	section $1417(b)(3)$ of the National Agricultural
21	Research, Extension, and Teaching Policy Act
22	of 1977 (7 U.S.C. 3152(b)(3)) to improve high-
23	er education teaching programs, including paid
24	work-based learning (as defined in section 3 of
25	the Carl D. Perkins Career and Technical Edu-

1	cation Act of 2006 (20 U.S.C. 2302)), at insti-
2	tutions of higher education.".
3	SEC. 6. PRIMARY REGULATORY OVERSIGHT FOR DOMES-
4	TIC, WILD-CAUGHT, INVASIVE CATFISH.
5	(a) Exemption of Domestic, Wild-Caught,
6	INVASIVE CATFISH FROM USDA OVERSIGHT.—
7	(1) FOOD SAFETY AND INSPECTION SERVICE.—
8	Section 1(w)(2) of the Federal Meat Inspection Act
9	(21 U.S.C. 601(w)(2)) is amended by inserting ",
10	except for domestic, wild-caught blue catfish
11	(Ictalurus furcatus) and flathead catfish (Pylodictis
12	olivaris) invasive to the Chesapeake Bay ecosystem"
13	after "Siluriformes".
14	(2) USDA GRADING PROGRAM.—Section
15	203(n)(1) of the Agricultural Marketing Act of 1946
16	(7 U.S.C. 1622(n)(1)) is amended by inserting ", ex-
17	cept for domestic, wild-caught blue catfish (Ictalurus
18	furcatus) and flathead catfish (Pylodictis olivaris)
19	invasive to the Chesapeake Bay ecosystem" after
20	"Siluriformes".
21	(b) Interagency Coordination.—Not later than
22	90 days after the date of enactment of this Act, the Sec-
23	retary of Agriculture (referred to in this section as the
24	"Secretary") shall execute a memorandum of under-
25	standing with the Commissioner of Food and Drugs (re-

- 1 ferred to in this section as the "Commissioner") for the
- 2 purpose of transferring primary regulatory oversight of
- 3 the domestic and import inspection of domestic, wild-
- 4 caught blue catfish (Ictalurus furcatus) and flathead cat-
- 5 fish (Pylodictis olivaris) invasive to the Chesapeake Bay
- 6 ecosystem from the Secretary to the Commissioner, pursu-
- 7 ant to the authorities of the Commissioner under the Fed-
- 8 eral Food, Drug, and Cosmetic Act (21 U.S.C. 301 et
- 9 seq.), the Fair Packaging and Labeling Act (15 U.S.C.
- 10 1451 et seq.), and the Public Health Service Act (42
- 11 U.S.C. 201 et seq.).
- 12 (c) Regulations.—Not later than 180 days after
- 13 the date of enactment of this Act, the Secretary, in con-
- 14 sultation with the Commissioner, shall issue final regula-
- 15 tions to carry out this Act and the amendments made by
- 16 this Act, as applicable, in a manner that ensures that
- 17 there is no duplication in inspection activities relating to
- 18 domestic, wild-caught blue catfish (Ictalurus furcatus) and
- 19 flathead catfish (Pylodictis olivaris) invasive to the Chesa-
- 20 peake Bay ecosystem.