## AMENDMENT TO H.R. 2, AS REPORTED OFFERED BY MR. BLUMENAUER OF OREGON

Strike sections 2301 through 2304 and insert the following:

1	SEC. 2301. PURPOSES.
2	Section 1240 of the Food Security Act of 1985 (16
3	U.S.C. 3839aa) is amended to read as follows:
4	"SEC. 1240. PURPOSES.
5	"The purpose of the environmental quality incentives
6	program established by this chapter is to assist producers
7	in implementing conservation systems, practices, and ac-
8	tivities on their operations in order to—
9	"(1) improve water quality, with special empha-
10	sis on reducing nutrient pollution and protecting
11	sources of drinking water;
12	"(2) avoid, to the maximum extent practicable,
13	the need for resource and regulatory programs by
14	assisting producers in protecting soil, water, air, and
15	related natural resources and meeting environmental
16	quality criteria established by Federal, State, tribal,
17	and local agencies;
18	"(3) conserve ground and surface water to sus-
19	tain or improve in-stream flows;

1	"(4) enhance the quality of soil fertility and
2	health;
3	"(5) control invasive species;
4	"(6) enhance critical aquatic and terrestrial
5	wildlife habitat for at-risk species;
6	"(7) reduce the amount and toxicity of pes-
7	ticides and other agricultural chemicals found on
8	food and in water or the air;
9	"(8) reduce the nontherapeutic use of medically
10	important antibiotics in food-producing animals in
11	order to preserve the effectiveness of antibiotics used
12	in the treatment of human and animal disease;
13	"(9) help producers adapt to a changing and
14	unpredictable climate and increase resiliency to cli-
15	mate change impacts, including rising temperatures
16	and extreme weather events, while reducing green-
17	house gas emissions; and
18	"(10) address additional priority resource con-
19	cerns, as determined by the Secretary.".
20	SEC. 2302. DEFINITIONS.
21	(a) Organic System Plan.—Section 1240A of the
22	Food Security Act of 1985 (16 U.S.C. 3839aa-1) is
23	amended by striking paragraph (2) and redesignating
24	paragraphs (3) through (5) as paragraphs (2) through
25	(4), respectively.

1	(b) Practice.—Section 1240A of the Food Security
2	Act of 1985 (16 U.S.C. 3839aa-1) is further amended in
3	paragraph (3)(B) (as redesignated by subsection (a))—
4	(1) in clause (i), by striking "; and" and insert-
5	ing a semicolon;
6	(2) by redesignating clause (ii) as clause (iii);
7	and
8	(3) by inserting after clause (i) the following
9	new clause:
10	"(ii) comprehensive conservation plan-
11	ning; and".
12	SEC. 2303. ESTABLISHMENT AND ADMINISTRATION.
13	(a) Establishment.—Section 1240B(a) of the
14	Food Security Act of 1985 (16 U.S.C. 3839aa-2(a)) is
15	amended by striking "2002 through 2015" and inserting
16	"2019 through 2023".
17	(b) Term.—Section 1240B(b)(2) of the Food Secu-
18	rity Act of 1985 (16 U.S.C. 3839aa–2(b)(2)(B)) is
19	amended by striking "10 years" and inserting "5 years".
20	(c) Priority.—Section 1240B(c) of the Food Secu-
21	rity Act of 1985 (16 U.S.C. 3839aa–2(c)) is amended to
22	read as follows:
23	"(c) Priority.—If the Secretary determines that the
24	environmental values of two or more applications for pay-
25	ments are comparable, the Secretary shall assign a higher

1	priority to a program application which will achieve the
2	environment and conservation values using practices and
3	systems the assessed cost of which is lower.".
4	(d) Payments.—
5	(1) Limitation on substantial and pri-
6	MARY BENEFITS.—Section 1240B(d) of the Food
7	Security Act of 1985 (16 U.S.C. 3839aa–2(d)) is
8	amended—
9	(A) in paragraph (2)—
10	(i) in subparagraph (B), by striking
11	"or" at the end;
12	(ii) in subparagraph (C)(ii), by strik-
13	ing the period at the end and inserting ";
14	or''; and
15	(iii) by adding at the end the fol-
16	lowing:
17	"(D) 50 percent of the cost of a practice
18	that substantially benefits the producer, as de-
19	termined by the Secretary."; and
20	(B) by adding at the end the following:
21	"(7) Primary benefit to producer.—A pro-
22	ducer shall not be eligible for payments for a prac-
23	tice on eligible land under the program that pri-
24	marily benefits the producer, as determined by the
25	Secretary.".

1	(2) Increased payments for certain prac-
2	TICES.—Section 1240B(d)(3) of the Food Security
3	Act of 1985 (16 U.S.C. 3839aa–2(d)(3)) is amended
4	to read as follows:
5	"(3) Increased payments for certain
6	PRACTICES.—The Secretary shall provide supple-
7	mental payments and enhanced technical assistance
8	to producers implementing land management and
9	vegetative practices at a level that, as determined by
10	the Secretary, results in highly cost-effective treat-
11	ment of priority resource concerns, including—
12	"(A) residue and tillage management;
13	"(B) contour farming;
14	"(C) cover cropping;
15	"(D) integrated pest management;
16	"(E) nutrient management;
17	"(F) stream corridor improvement;
18	"(G) invasive plant species control;
19	"(H) contour buffer strips;
20	"(I) riparian herbaceous and forest buff-
21	ers;
22	"(J) filterstrips;
23	"(K) stream habitat improvement and
24	management;
25	"(L) grassed waterways;

1	"(M) wetland restoration and enhance-
2	ment;
3	"(N) pollinator habitat; or
4	"(O) conservation crop rotation.".
5	(3) Limitation on payments for certain
6	PRACTICES.—Section 1240B(d) of the Food Security
7	Act of 1985 (16 U.S.C. 3839aa–2(d)) is further
8	amended by adding at the end the following new
9	paragraph:
10	"(8) Limitation on payments for certain
11	PRACTICES.—A producer who owns or operates a
12	large confined animal feeding operation (as defined
13	by the Secretary) shall not be eligible for payments
14	under this chapter to construct an animal waste
15	management facility or any associated waste trans-
16	port or transfer device.".
17	(e) Allocation of Funding.—Section 1240B(f) of
18	the Food Security Act of 1985 (16 U.S.C. 3839aa–2(f))
19	is amended to read as follows:
20	"(f) Allocation of Funding.—Of the funds made
21	available for payments for each of fiscal years 2019
22	through 2023, not less than 10 percent shall be targeted
23	at practices relating to improvement of fish and wildlife
24	habitat.".

1	(f) Water Conservation or Irrigation Effi-
2	CIENCY PRACTICE.—
3	(1) AVAILABILITY OF PAYMENTS.—Section
4	1240B(h)(1) of the Food Security Act of 1985 (16
5	U.S.C. 3839aa-2(h)(1)) is amended to read as fol-
6	lows:
7	"(1) AVAILABILITY OF PAYMENTS.—The Sec-
8	retary may provide payments under this subsection
9	to a producer for a water conservation or irrigation
10	practice that promotes ground and surface water
11	conservation on the agricultural operation of the
12	producer by—
13	"(A) improvements to irrigation systems;
14	"(B) enhancement of irrigation efficiencies:
15	"(C) conversion of the agricultural oper-
16	ation to—
17	"(i) the production of less water-in-
18	tensive agricultural commodities; or
19	"(ii) dryland farming;
20	"(D) improvement of the storage of water
21	through measures such as water banking and
22	groundwater recharge;
23	"(E) enhancement of fish and wildlife
24	habitat associated with irrigation systems, in-

1	cluding pivot corners and areas with irregular
2	boundaries; or
3	"(F) establishment of other measures, as
4	determined by the Secretary, that improve
5	groundwater and surface water conservation in
6	agricultural operations.".
7	(2) Priority.—Section 1240B(h)(2) of the
8	Food Security Act of 1985 (16 U.S.C. 3839aa-
9	2(h)(2)) is amended—
10	(A) in subparagraph (A), by striking ";
11	or" and inserting "; and"; and
12	(B) by amending subparagraph (B) to read
13	as follows:
14	"(B) any associated water savings remain
15	in the original source of such water for the use-
16	ful life of the practice.".
17	(3) Duty of producers.—Section 1240B(h)
18	of the Food Security Act of 1985 (16 U.S.C.
19	3839aa-2(h)) is amended by adding at the end the
20	following new paragraph:
21	"(3) Duty of producers.—The Secretary
22	may not provide payments to a producer for a water
23	conservation or irrigation practice under this chapter
24	unless the producer agrees not to use any associated
25	water savings to bring new land, other than inci-

1	dental land needed for efficient operations, under ir-
2	rigated production, except where the producer is
3	participating in a watershed-wide project that will
4	effectively conserve water, as determined by the Sec-
5	retary.".
6	(g) Payments for Conservation Practices Re-
7	LATED TO ORGANIC PRODUCTION.—
8	(1) Payments authorized.—Section
9	1240B(i)(1) of the Food Security Act of 1985 (16
10	U.S.C. 3839aa-2(i)(1)) is amended by striking
11	"subsection" and inserting "chapter".
12	(2) ELIGIBILITY REQUIREMENTS.—Section
13	1240B(i)(2) of the Food Security Act of 1985 (16
14	U.S.C. 3839aa-2(i)(2)) is amended to read as fol-
15	lows:
16	"(2) Eligibility requirements.—As a condi-
17	tion for receiving payments under this subsection, a
18	producer shall agree to develop and implement con-
19	servation practices for certified organic production
20	that are consistent with the regulations promulgated
21	under the Organic Foods Production Act of 1990 (7
22	U.S.C. 6501 et seq.) and the purposes of this chap-
23	ter.".
24	(3) Payment Limitations; coordination
25	WITH ORGANIC CERTIFICATION: PLANNING.—Section

1	1240B(i) of the Food Security Act of 1985 (16
2	U.S.C. 3839aa-2(i)) is amended—
3	(A) by striking paragraph (3) and redesig-
4	nating paragraphs (4) and (5) as paragraphs
5	(5) and (6), respectively; and
6	(B) by inserting after paragraph (2) the
7	following new paragraphs:
8	"(3) Coordination with organic certifi-
9	CATION.—The Secretary shall establish a trans-
10	parent means by which producers may initiate or-
11	ganic certification under the Organic Foods Produc-
12	tion Act of 1990 (7 U.S.C. 6501 et seq.) while par-
13	ticipating in a contract under this chapter.
14	"(4) Planning.—
15	"(A) IN GENERAL.—The Secretary shall
16	provide planning assistance to producers
17	transitioning to certified organic production
18	consistent with the requirements of the Organic
19	Foods Production Act of 1990 (7 U.S.C. 6501
20	et seq.) and the purposes of this chapter.
21	"(B) AVOIDANCE OF DUPLICATION.—The
22	Secretary shall, to the maximum extent prac-
23	ticable, eliminate duplication of planning activi-
24	ties for a producer participating in a contract
25	under this chapter and initiating or maintaining

1	organic certification consistent with the Organic
2	Foods Production Act of 1990 (7 U.S.C. 6501
3	et seq.).".
4	(h) Payments for Conservation Practices Re-
5	LATED TO ANTIBIOTIC USE.—Section 1240B of the Food
6	Security Act of 1985 (16 U.S.C. 3839aa-2) is amended
7	by adding at the end the following new subsection:
8	"(j) Payments for Conservation Practices Re-
9	LATED TO ANTIBIOTIC USE.—
10	"(1) Payments authorized.—The Secretary
11	shall provide payments under this chapter to live-
12	stock producers for three years, to assist in a transi-
13	tion to modified animal management and production
14	systems, for practices leading to the reduction in the
15	need for antibiotics, including modification of sys-
16	tems and spaces to—
17	"(A) improve sanitation;
18	"(B) improve ventilation; or
19	"(C) support the implementation of im-
20	proved animal management techniques at the
21	operation.
22	"(2) Duty of producer.—The Secretary shall
23	not make payments under this chapter for practices
24	related to antibiotic use unless the producer agrees
25	to provide information to the Secretary documenting

1	the resulting reduction in antibiotic use in the oper-
2	ation of the producer.".
3	(i) Payments for Conservation Practices Re-
4	LATED TO PASTURE-BASED PRODUCTION SYSTEMS.—
5	Section 1240B of the Food Security Act of 1985 (16
6	U.S.C. 3839aa-2), as amended by subsection (h), is fur-
7	ther amended by adding at the end the following new sub-
8	section:
9	"(k) Payments for Conservation Practices Re-
10	LATED TO PASTURE-BASED PRODUCTION SYSTEMS.—
11	"(1) Payments authorized.—The Secretary
12	shall provide payments under this subsection for
13	conservation practices, on some or all of the oper-
14	ations of a producer, related—
15	"(A) to pasture-based, production systems;
16	or
17	"(B) to the transition to pasture-based
18	production systems managed under an approved
19	prescribed grazing plan in which animals are
20	regularly and systematically moved to fresh
21	pasture in such a way as to—
22	"(i) maximize the quantity and qual-
23	ity of forage growth;
24	"(ii) maximize the quality of soil fer-
25	tility and tilth;

1	"(iii) improve manure distribution and
2	nutrient cycling;
3	"(iv) increase the sequestration of car-
4	bon dioxide;
5	"(v) improve the quality and quantity
6	of cover for wildlife and pollinators;
7	"(vi) provide permanent cover to pro-
8	tect the soil from erosion; and
9	"(vii) improve water quality and infil-
10	tration.
11	"(2) Eligibility requirements.—As a condi-
12	tion for receiving payments under this subsection, a
13	producer shall agree to implement at least 3 prac-
14	tices and either—
15	"(A) develops and carries out a grazing
16	management plan that includes intensive man-
17	agement rotational grazing; or
18	"(B) develops and implements conservation
19	practices that are consistent with intensive rota-
20	tional grazing practices for pasture-based sys-
21	tems.
22	"(3) Payment priorities.—In determining
23	the amount and rate of payments under paragraph
24	(2)(B), the Secretary may accord great significance
25	to practices that—

1	"(A) improve the quality of soil fertility
2	and tilth;
3	"(B) protect water quality;
4	"(C) increase the sequestration of carbon
5	dioxide;
6	"(D) accelerate water infiltration; and
7	"(E) and expand pollinator habitat and
8	protection.".
9	(j) Comprehensive Conservation Planning.—
10	Section 1240B of the Food Security Act of 1985 (16
11	U.S.C. 3839aa-2), as amended by subsection (i), is fur-
12	ther amended by adding at the end the following new sub-
13	section:
14	"(l) Comprehensive Conservation Planning.—
15	The Secretary shall provide technical and financial assist-
16	ance to producers under the program to develop a com-
17	prehensive conservation plan for the agricultural operation
18	of the producer.".
19	SEC. 2304. EVALUATION OF APPLICATIONS.
20	(a) Evaluation Criteria.—Section 1240C(a) of
21	the Food Security Act of 1985 (16 U.S.C. 3839aa–3(a))
22	is amended by striking "national, State, and local con-
23	servation priorities" and inserting "priority resource con-
24	cerns identified under subsection (d)".

1	(b) Prioritization of Applications.—Section
2	1240C(b) of the Food Security Act of 1985 (16 U.S.C.
3	3839aa–3(b)) is amended—
4	(1) in paragraph (1), by striking "achieving the
5	anticipated conservation benefits of the project" and
6	inserting "addressing priority resource concerns
7	identified under subsection (d)"; and
8	(2) in paragraph (2), by striking "designated
9	resource concern or resource concerns" and inserting
10	"priority resource concerns identified under sub-
11	section (d), including, in the case of applications
12	from nutrient-impacted watersheds, the degree to
13	which nutrient loadings would be reduced as a result
14	of the proposed project".
15	(c) Grouping of Applications.—Section 1240C(c)
16	of the Food Security Act of 1985 (16 U.S.C. 3839aa–3(c))
17	is amended by striking "for evaluation purposes or other-
18	wise evaluate applications relative to other applications for
19	similar farming operations" and inserting "proposing to
20	address the same priority resource concerns for evaluation
21	purposes".
22	(d) Priority Resource Concerns.—Section
23	1240C of the Food Security Act of 1985 (16 U.S.C.
24	3839aa-3) is amended by adding at the end the following
25	new subsection:

1	"(d) Priority Resource Concerns.—For the pur-
2	poses of this section, the Secretary shall identify priority
3	resource concerns in a particular watershed or other ap-
4	propriate region or area within a State.".
5	SEC. 2305. ENVIRONMENTAL QUALITY INCENTIVES PRO-
6	GRAM PLAN.
7	Section 1240E(a) of the Food Security Act of 1985
8	(16 U.S.C. 3839aa–5(a)) is amended to read as follows:
9	"(a) Plan of Operations.—To be eligible to re-
10	ceive payments under the program, a producer shall sub-
11	mit to the Secretary for approval a plan of operations
12	that—
13	"(1) specifies the priority resource concerns to
14	be addressed;
15	"(2) specifies the type, number, and sequencing
16	of conservation systems, practices, or activities to be
17	implemented to address the priority resource con-
18	cerns;
19	"(3) includes such terms and conditions as the
20	Secretary considers necessary to carry out the pro-
21	gram, including a description of the purposes to be
22	met by the implementation of the plan and a state-
23	ment of how the plan will achieve or take significant
24	steps toward achieving the relevant resource man-

1	agement system quality criteria, as determined by
2	the Secretary;
3	"(4) in the case of a confined livestock feeding
4	operation, provides for development and implementa-
5	tion of a comprehensive nutrient management plan,
6	if applicable;
7	"(5) in the case of a producer located within a
8	nutrient-impacted watershed, identifies methods by
9	which the producer will limit nutrient loss; and
10	"(6) in the case of forest land, is consistent
11	with the provisions of a forest management plan
12	that is approved by the Secretary, which may in-
13	clude—
14	"(A) a forest stewardship plan described in
15	section 5 of the Cooperative Forestry Assist-
16	ance Act of 1978 (16 U.S.C. 2103a);
17	"(B) another practice plan approved by the
18	State forester; or
19	"(C) another plan determined appropriate
20	by the Secretary.".
21	SEC. 2306. DUTIES OF THE SECRETARY.
22	Section 1240F(2) of the Food Security Act of 1985
23	(16 U.S.C. 3839aa-6(2)) is amended by striking "infor-
24	mation" and inserting "technical assistance, informa-
25	tion,".

## 1 SEC. 2307. LIMITATION ON PAYMENTS.

- 2 Section 1240G of the Food Security Act of 1985 (16
- 3 U.S.C. 3839aa-7) is amended to read as follows:
- 4 "SEC. 1240G. LIMITATION ON PAYMENTS.
- 5 "(a) Limitation on Total Payments.—Subject to
- 6 subsection (b), a person or legal entity may not receive,
- 7 directly or indirectly, cost-share or incentive payments
- 8 under this chapter, in the aggregate, for all contracts en-
- 9 tered into under this chapter by the person or entity (ex-
- 10 cluding funding arrangements with Indian tribes under
- 11 this chapter), regardless of the number of contracts en-
- 12 tered into under this chapter by the person or entity,
- 13 that—
- "(1) during any fiscal year exceed \$30,000; and
- "(2) during any 5-year period exceed \$150,000.
- 16 "(b) Waiver Authority.—In the case of contracts
- 17 under this chapter for projects of special environmental
- 18 significance, as determined by the Secretary, the Secretary
- 19 may waive the limitation otherwise applicable under sub-
- 20 section (a)(1).
- 21 "(c) Prevention of Duplication.—The Secretary
- 22 shall not approve a contract or provide payments to any
- 23 individual for a practice that has already been paid for
- 24 as part of a previously approved and completed contract
- 25 for any particular parcel of land.".

Page 151, line 23, strike the semicolon and insert "; and".

Page 152, strike lines 1 through 10.

Page 177, after line 5, insert the following:

## **Subtitle I—Conservation** 1

2	Stewardship Program
3	SEC. 2901. DEFINITIONS.
4	Section 1238D of the Food Security Act of 1985 (16
5	U.S.C. 3838d) is amended—
6	(1) in paragraph (2)(B)—
7	(A) by redesignating clause (ii) as clause
8	(iii);
9	(B) by striking clause (i) and inserting the
10	following:
11	"(i) vegetative measures, and land
12	management measures, including inte-
13	grated pest, nutrient, crop residue, crop
14	rotation, and managed rotational grazing
15	management measures, as determined by
16	the Secretary;
17	"(ii) structural measures that are in-
18	tegrated with and essential to the success-
19	ful implementation of such vegetative and
20	land management measures; and"; and

1	(C) in clause (iii), as so redesignated by
2	subparagraph (A), by inserting "designated"
3	before "priority";
4	(2) in paragraph (3)—
5	(A) in subparagraph (A), by inserting
6	"designated" before "priority"; and
7	(B) in subparagraph (D), by striking "new
8	and existing conservation activities" and insert-
9	ing "conservation activities needed to com-
10	prehensively address the designated priority re-
11	source concerns";
12	(3) by amending paragraph (5) to read as fol-
13	lows:
14	"(5) Priority resource concern.—The
15	term 'priority resource concern' means the cause of
16	a specific impairment that—
17	"(A) threatens—
18	"(i) public health or quality of life
19	through degradation of air or water qual-
20	ity; or
21	"(ii) natural resources, including soil,
22	fish, and wildlife; and
23	"(B) is identified at the national, State, or
24	local level as a priority for a particular area of
25	a State.";

1	(4) by redesignating paragraphs (6) and (7) as
2	paragraphs (7) and (8), respectively;
3	(5) by inserting after paragraph (5) the fol-
4	lowing:
5	"(6) Designated Priority Resource con-
6	CERN.—The term 'designated priority resource con-
7	cern' means 1 to 5 priority resource concerns identi-
8	fied by the Secretary that must be addressed by the
9	program within a local watershed or specific natural
10	resource boundary."; and
11	(6) by amending paragraph (8), as redesignated
12	by paragraph (4), to read as follows:
13	"(8) Stewardship threshold.—The term
14	'stewardship threshold' means the conservation ac-
15	tivities, as determined by the Secretary, to com-
16	prehensively address a priority resource concern
17	using—
18	"(A) conservation measurement tools;
19	"(B) the resource management system
20	quality criteria for the particular priority re-
21	source concerns;
22	"(C) data from past and current program
23	enrollments; and

1	"(D) other similar means to measure im-
2	provement and conservation of the priority re-
3	source concern.".
4	SEC. 2902. CONSERVATION STEWARDSHIP PROGRAM.
5	Section 1238E of the Food Security Act of 1985 (16
6	U.S.C. 3838e) is amended—
7	(1) in subsection (a)—
8	(A) by striking "fiscal years 2014 through
9	2018" and inserting "fiscal years 2019 through
10	2023'';
11	(B) by striking "to address priority" and
12	inserting "to comprehensively address des-
13	ignated priority"; and
14	(C) by striking "comprehensive manner—
15	" and all that follows through "managing exist-
16	ing conservation activities" and inserting "com-
17	prehensive manner"; and
18	(2) in subsection (b)(2), in the matter pre-
19	ceding subparagraph (A), by striking "the date of
20	enactment of the Agricultural Act of 2014" and in-
21	serting "October 1, 2018".
22	SEC. 2903. STEWARDSHIP CONTRACTS.
23	Section 1238F of the Food Security Act of 1985 (16
24	U.S.C. 3838f) is amended—

1	(1) by amending subsection (a) to read as fol-
2	lows:
3	"(a) Submission of Contract Offers.—To be eli-
4	gible to participate in the conservation stewardship pro-
5	gram, a producer shall submit to the Secretary a contract
6	offer for the agricultural operation that demonstrates to
7	the satisfaction of the Secretary that the producer will
8	meet or exceed the stewardship threshold for one or more
9	designated priority resource concerns by the end of the
10	contract period.";
11	(2) by amending subsection (b) to read as fol-
12	lows:
13	"(b) Evaluation of Contract Offers.—
14	"(1) Ranking of applications.—In evalu-
15	ating contract offers submitted under subsection (a),
16	the Secretary shall rank applications based on—
17	"(A) the level of conservation treatment on
18	all applicable designated priority resource con-
19	cerns at the time of application;
20	"(B) the number of designated priority re-
21	source concerns that meet or exceed the stew-
22	ardship threshold at the end of the contract pe-
23	riod;
24	"(C) the degree to which the proposed con-
25	servation activities effectively, efficiently, and

1	comprehensively address the designated priority
2	resource concerns;
3	"(D) the extent to which the contract offer
4	will meet or exceed the stewardship threshold
5	for one or more designated priority resource
6	concerns at a lower cost relative to other simi-
7	larly beneficial contract offers; and
8	"(E) the extent to which priority resource
9	concerns will be addressed when transitioning
10	from the conservation reserve program to agri-
11	cultural production.
12	"(2) Prohibition.—The Secretary may not as-
13	sign a higher priority to any application because the
14	applicant is willing to accept a lower payment than
15	the applicant would otherwise be eligible to receive.
16	"(3) Additional Criteria.—The Secretary
17	may develop and use such additional criteria that
18	the Secretary determines are necessary to ensure
19	that designated priority resource concerns are effec-
20	tively and efficiently treated to meet or exceed the
21	stewardship threshold.";
22	(3) by amending subsection (c) to read as fol-
23	lows:
24	"(c) Entering Into Contracts.—

1	"(1) In General.—After a determination that
2	a producer is eligible for the program under sub-
3	section (a), and a determination that the contract
4	offer ranks sufficiently high under the evaluation
5	criteria under subsection (b), the Secretary shall
6	enter into a conservation stewardship contract with
7	the producer to enroll the eligible land to be covered
8	by the contract.
9	"(2) Financial obligation.—Consistent with
10	section 1238G(c)(4), a contract entered into under
11	paragraph (1) shall not create an obligation for fi-
12	nancial assistance until the first October 1 after the
13	contract is entered into.";
14	(4) in subsection (d)—
15	(A) in paragraph (1), by striking "5
16	years" and inserting "10 years"; and
17	(B) in paragraph (2)(B)(i), by inserting
18	"that comprehensively address a designated pri-
19	ority resource concern" after "conservation ac-
20	tivities"; and
21	(5) in subsection (e)—
22	(A) in the matter preceding paragraph (1),
23	by striking "5-year" and inserting "10-year";
24	and

1	(B) by amending paragraph (3) to read as
2	follows:
3	"(3) has met or exceeded, or agrees to meet or
4	exceed, the stewardship threshold of all designated
5	priority resource concerns identified for the region
6	or area in which the land that is subject to the con-
7	tract is located.".
8	SEC. 2904. DUTIES OF THE SECRETARY.
9	Section 1238G of the Food Security Act of 1985 (16
10	U.S.C. 3838g) is amended to read as follows:
11	"SEC. 1238G. DUTIES OF THE SECRETARY.
12	"(a) In General.—To achieve the conservation
13	goals of a contract under the conservation stewardship
14	program, the Secretary shall—
15	"(1) make the program available to eligible pro-
16	ducers on a continuous enrollment basis with one or
17	more ranking periods, of which shall occur in the
18	first quarter of each fiscal year;
19	"(2) identify not more than 5 designated pri-
20	ority resource concerns in a particular watershed or
21	other appropriate region or area within a State;
22	"(3) for any region or area that includes any
23	part of a nutrient-impacted watershed (as deter-
24	mined by the Secretary), ensure that one of the pri-
25	ority resource concerns identified under paragraph

1	(2) is water pollution caused by excess nutrient
2	loads;
3	"(4) develop reliable conservation measurement
4	tools for purposes of carrying out the program; and
5	"(5) ensure that conservation measurement
6	tools are transparent and available to producers
7	by—
8	"(A) making interactive, user-friendly con-
9	servation measurement tools publically available
10	online;
11	"(B) making conservation activity natural
12	resource and environmental benefit scores avail-
13	able in an easy to understand format for study
14	both before and during application; and
15	"(C) taking other steps, as determined by
16	the Secretary.
17	"(b) Allocation to States.—The Secretary shall
18	allocate acres to States for enrollment, based on each
19	State's proportion of eligible land to the total acreage of
20	eligible land in all States as follows:
21	"(1) Source water protection.—At least
22	20 percent of the funds made available for financial
23	and technical assistance under the program shall be
24	for contracts addressing designated priority resource
25	concerns related to enhancing the quality and quan-

1	tity of source water (as that term is used in the Safe
2	Drinking Water Act).
3	"(2) Pest management.—At least 20 percent
4	of the funds made available for financial and tech-
5	nical assistance under the program shall be for con-
6	tracts addressing designated priority resource con-
7	cerns related to reducing the need for pesticides in
8	agricultural production including organic farming
9	systems and intensive integrated pest management
10	"(3) Soil conservation.—At least 20 percent
11	of the funds made available for financial and tech-
12	nical assistance under the program shall be for con-
13	tracts addressing designated priority resource con-
14	cerns related to reducing soil erosion and improving
15	soil fertility and tilth.
16	"(c) Conservation Stewardship Payments.—
17	"(1) Availability of payments.—The Sec-
18	retary shall provide annual payments under the pro-
19	gram to compensate the producer for—
20	"(A) installing and adopting additional
21	conservation activities that will meet or exceed
22	the stewardship threshold for a designated pri-
23	ority resource concern; and
24	"(B) improving, maintaining, and man-
25	aging conservation activities in place on the ag-

1	ricultural operation of the producer at the time
2	the contract offer is accepted by the Secretary.
3	"(2) Payment amount.—The amount of the
4	annual payment shall be determined by the Sec-
5	retary and based, to the maximum extent prac-
6	ticable, on the following factors:
7	"(A) Costs incurred by the producer asso-
8	ciated with planning, design, materials, installa-
9	tion, labor, management, maintenance, or train-
10	ing.
11	"(B) Income forgone by the producer.
12	"(C) Expected conservation benefits, based
13	to the maximum extent possible on conservation
14	measurement tools.
15	"(D) The extent to which designated pri-
16	ority resource concerns will be addressed
17	through the installation and adoption of con-
18	servation activities on the agricultural oper-
19	ation.
20	"(E) The level of stewardship in place at
21	the time of application and maintained over the
22	term of the contract.
23	"(F) The degree to which the conservation
24	activities will be integrated across the entire ag-

1	ricultural operation for all designated priority
2	resource concerns over the term of the contract.
3	"(G) Such other factors as are determined
4	appropriate by the Secretary.
5	"(3) Exclusions.—A payment to a producer
6	under this subsection shall not be provided for—
7	"(A) the design, construction, or mainte-
8	nance of animal waste storage or treatment fa-
9	cilities or associated waste transport or transfer
10	devices for animal feeding operations; or
11	"(B) conservation activities for which there
12	is no cost incurred or income forgone to the
13	producer.
14	"(4) Delivery of Payments.—In making
15	payments under this subsection, the Secretary shall,
16	to the extent practicable—
17	"(A) prorate conservation performance
18	over the term of the contract so as to accommo-
19	date, to the extent practicable, producers earn-
20	ing equal annual payments in each fiscal year;
21	and
22	"(B) make such payments as soon as prac-
23	ticable after October 1 of each fiscal year for
24	activities carried out in the previous fiscal year.

1	"(5) MINIMUM PAYMENT.—If a contract re-
2	quires a comprehensive conservation plan the imple-
3	mentation of which will, by the end of the contract
4	term, meet or exceed the stewardship threshold for
5	all designated priority resource concerns, the min-
6	imum payment shall be not less than \$3,000.
7	"(d) Supplemental Payments for Resource-
8	Conserving Crop Rotations, Managed Intensive
9	ROTATIONAL GRAZING, AND TRANSITION TO ORGANIC
10	Crop or Livestock Systems.—
11	"(1) Availability of payments.—The Sec-
12	retary shall provide additional payments to pro-
13	ducers that, in participating in the program, agree
14	to—
15	"(A) improve, maintain, and manage or
16	adopt and maintain—
17	"(i) resource-conserving crop rotations
18	to achieve beneficial crop rotations as ap-
19	propriate for the eligible land of the pro-
20	ducers; or
21	"(ii) managed intensive rotational
22	grazing; or
23	"(B) transition to organic crop or livestock
24	systems.

1	"(2) Beneficial crop rotations.—The Sec-
2	retary shall determine whether a resource-conserving
3	crop rotation is a beneficial crop rotation eligible for
4	additional payments under paragraph (1) based on
5	whether the resource-conserving crop rotation is de-
6	signed to address designated priority resource con-
7	cerns while providing production benefits.
8	"(3) Eligibility.—To be eligible to receive a
9	payment described in paragraph (1), a producer
10	shall agree to adopt and maintain beneficial re-
11	source-conserving crop rotations for the term of the
12	contract.
13	"(4) Resource-conserving crop rota-
14	TION.—In this subsection, the term 'resource-con-
15	serving crop rotation' means a crop rotation that—
16	"(A) includes at least 1 resource con-
17	serving crop (as defined by the Secretary);
18	"(B) reduces erosion;
19	"(C) prevents pollution of surface water or
20	groundwater;
21	"(D) improves soil fertility and tilth;
22	"(E) interrupts pest cycles; and
23	"(F) in applicable areas, reduces depletion
24	of soil moisture or otherwise reduces the need
25	for irrigation.

1	"(5) Managed intensive rotational graz-
2	ING.—In this subsection, the term 'managed inten-
3	sive rotational grazing' means a system in which
4	animals are regularly and systematically moved to
5	fresh pasture in such a way as to—
6	"(A) maximize the quantity and quality of
7	forage growth;
8	"(B) improve manure distribution and nu-
9	trient cycling;
10	"(C) increase carbon sequestration from
11	greater forage harvest;
12	"(D) improve the quantity and quality of
13	cover for wildlife;
14	"(E) provide permanent cover to protect
15	the soil from erosion; and
16	"(F) improve water quality.
17	"(6) Transition to organic crop or live-
18	STOCK SYSTEMS.—In this subsection, the term 'tran-
19	sition to organic crop or livestock systems' means
20	adoption of conservation activities for certified or-
21	ganic production on land or for herds not previously
22	certified organic that meet all the requirements of
23	the program and that are consistent with the regula-
24	tions promulgated under the Organic Foods Produc-
25	tion Act of 1990 (7 U.S.C. 6501 et seq.).

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1	"(e) Payment Limitation.—A person or legal enti-
2	ty may not receive, directly or indirectly, payments under
3	the program that, in the aggregate, exceed \$200,000
4	under all contracts entered into during any 5-year period,
5	excluding funding arrangements with Indian tribes, re-
6	gardless of the number of contracts entered into under the
7	program by the person or legal entity.
8	"(f) Specialty Crop and Organic Producers.—
9	The Secretary shall ensure that outreach and technical as-
10	sistance are available, and program specifications are ap-
11	propriate to enable specialty crop and organic producers
12	to participate in the program.
13	"(g) Coordination With Organic Certifi-
14	CATION.—The Secretary shall establish a transparent
15	means by which producers may initiate organic certifi-
16	cation under the Organic Foods Production Act of 1990
17	(7 U.S.C. 6501 et seq.) while participating in a contract
18	under the program.
19	"(h) REGULATIONS.—The Secretary shall promul-
20	gate regulations that—
21	"(1) prescribe such other rules as the Secretary
22	determines to be necessary to ensure a fair and rea-
23	sonable application of the limitations established

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under subsection (f); and

1	"(2) otherwise enable the Secretary to carry out
2	the program.
3	"(i) Data.—The Secretary shall maintain detailed
4	and segmented data on contracts and payments under the
5	program to allow, at a minimum, with respect to each con-
6	tract—
7	"(1) quantification of the type and extent of
8	conservation activities for which payments were
9	made;
10	"(2) quantification of the amount of payments
11	made for—
12	"(A) the installation and adoption of addi-
13	tional conservation activities and improvements
14	to conservation activities in place on the oper-
15	ation of a producer at the time the conservation
16	stewardship offer is accepted by the Secretary;
17	and
18	"(B) the maintenance of existing conserva-
19	tion activities; and
20	"(3) identification of the watershed and county
21	in which the agricultural operation receiving pay-
22	ments is located.
23	"(j) Payments for Conservation Activities Re-
24	LATED TO ORGANIC PRODUCTION.—

1	"(1) In general.—The Secretary shall provide
2	payments for conservation activities related to or-
3	ganic production.
4	"(2) Eligibility requirements.—As a condi-
5	tion for receiving payments under the program, a
6	producer shall agree to develop and implement con-
7	servation activities for certified organic production
8	that are consistent with the regulations promulgated
9	under the Organic Foods Production Act of 1990 (7
10	U.S.C. 6501 et seq.) and the purposes of the pro-
11	gram.
12	"(3) Planning.—
13	"(A) IN GENERAL.—The Secretary shall
14	provide planning assistance to producers
15	transitioning to certified organic production
16	consistent with the requirements of the Organic
17	Foods Production Act of 1990 (7 U.S.C. 6501
18	et seq.) and the purposes of this subchapter.
19	"(B) AVOIDANCE OF DUPLICATION.—The
20	Secretary shall, to the maximum extent prac-
21	ticable, eliminate duplication of planning activi-
22	ties for a producer participating in a contract
23	under this subchapter and initiating or main-
24	taining organic certification consistent with the

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- Organic Foods Production Act of 1990 (7
- 2 U.S.C. 6501 et seq.).".

