## 117TH CONGRESS 1ST SESSION

## H. R. 2518

To leverage incentives for the adoption of costly precision agriculture technology, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

April 14, 2021

Mrs. Hinson (for herself, Mr. Feenstra, Mrs. Miller-Meeks, and Mrs. Fischbach) introduced the following bill; which was referred to the Committee on Agriculture

## A BILL

To leverage incentives for the adoption of costly precision agriculture technology, 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 "Producing Responsible
- 5 Energy and Conservation Incentives and Solutions for the
- 6 Environment Act" or the "PRECISE Act".
- 7 SEC. 2. CONSERVATION LOAN AND LOAN GUARANTEE PRO-
- 8 GRAM.
- 9 Section 304 of the Consolidated Farm and Rural De-
- 10 velopment Act (7 U.S.C. 1924) is amended—

1	(1) in subsection $(b)(3)$ , by redesignating sub-
2	paragraphs (F) and (G) as subparagraphs (G) and
3	(H), respectively, and inserting after subparagraph
4	(E) the following:
5	"(F) the adoption of precision agriculture
6	practices, and the acquisition of precision agri-
7	culture technology;";
8	(2) in subsection (d)—
9	(A) in paragraph (2), by striking "and";
10	(B) in paragraph (3), by striking the pe-
11	riod and inserting "; and"; and
12	(C) by adding at the end the following:
13	"(4) producers who use the loans to adopt pre-
14	cision agriculture practices or acquire precision agri-
15	culture technology, including adoption or acquisition
16	for the purpose of participating in the environmental
17	quality incentives program under subchapter A of
18	chapter 4 of subtitle D of title XII of the Food Se-
19	curity Act of 1985.";
20	(3) in subsection (e), by striking paragraph (2)
21	and inserting the following:
22	"(2) 90 percent of the principal amount of the
23	loan in the case of—

1	"(A) a producer that is a qualified socially
2	disadvantaged farmer or rancher or a beginning
3	farmer or rancher; or
4	"(B) loans that are used for the purchase
5	of precision agriculture technology."; and
6	(4) in subsection (f)—
7	(A) by striking "(f) Administrative Pro-
8	VISIONS.—The Secretary" and inserting the fol-
9	lowing:
10	"(f) Administrative Provisions.—
11	"(1) Geographic diversity.—The Sec-
12	retary"; and
13	(B) by adding after and below the end the
14	following:
15	"(2) Coordination with NRCS.—In making
16	or guaranteeing loans under this section, the Sec-
17	retary shall ensure that there is coordination be-
18	tween the Farm Service Agency and the Natural Re-
19	sources Conservation Service.".
20	SEC. 3. ASSISTANCE TO RURAL ENTITIES.
21	Section 310B(a)(2) of the Consolidated Farm and
22	Rural Development Act (7 U.S.C. 1932(a)(2)) is amend-
23	ed—
24	(1) by striking "and" at the end of subpara-
25	graph (C);

1	(2) by striking the period at the end of sub-
2	paragraph (D) and inserting "; and; and
3	(3) by adding at the end the following:
4	"(E) expanding precision agriculture prac-
5	tices, including by financing equipment and
6	farm-wide broadband connectivity, in order to
7	promote best-practices, reduce costs, and im-
8	prove the environment.".
9	SEC. 4. ENVIRONMENTAL QUALITY INCENTIVES PROGRAM.
10	(a) Definitions.—Section 1240A(6)(B)(v) of the
11	Food Security Act of 1985 (16 U.S.C. 3839aa-
12	1(6)(B)(v)) is amended by inserting "(including the adop-
13	tion of precision agriculture practices and the acquisition
14	of precision agriculture technology)" after "planning".
15	(b) Payments.—
16	(1) Other payments.—Section 1240B(d)(6)
17	of the Food Security Act of 1985 (16 U.S.C.
18	3839aa-2(d)(6)) is amended—
19	(A) by striking "A producer shall" and in-
20	serting the following:
21	"(A) Payments under this subtitle.—
22	A producer shall"; and
23	(B) by adding at the end the following:
24	"(B) Conservation loan and loan
25	GUARANTEE PROGRAM PAYMENTS —

- ing payments for practices on eligible land
  under the program may also receive a loan
  or loan guarantee under section 304 of the
  Consolidated Farm and Rural Development Act to cover costs for same practices
  on the same land.
  - "(ii) Notice to producer.—The Secretary shall inform a producer participating in the program in writing of the availability of a loan or loan guarantee under section 304 of the Consolidated Farm and Rural Development Act as it relates to costs of implementing practices under this program.".
  - (2) Increased payments for high-priority Practices.—Section 1240B(d)(7) of the Food Security Act of 1985 (16 U.S.C. 3839aa–2(d)(7)) is amended, in the subsection heading, by inserting "State-determined" before "High-Priority".
  - (3) Increased payments for precision agriculture.—Section 1240B(d) of the Food Security Act of 1985 (16 U.S.C. 3839aa–2(d)) is amended by adding at the end the following:

- 1 "(8) Increased payments for precision ag-
- 2 RICULTURE.—Notwithstanding paragraph (2), the
- 3 Secretary may increase the amount that would oth-
- 4 erwise be provided for a practice under this sub-
- 5 section to not more than 90 percent of the costs as-
- 6 sociated with adopting precision agriculture practices
- 7 and acquiring precision agriculture technology.".
- 8 (c) Conservation Incentive Contracts.—Sec-
- 9 tion 1240B(j)(2)(A)(i) of the Food Security Act of 1985
- 10 (16 U.S.C. 3839aa–2(j)(3)(A)(i)) is amended by inserting
- 11 "(which may include the adoption of precision agriculture
- 12 practices and the acquisition of precision agriculture tech-
- 13 nology)" after "incentive practices".
- 14 SEC. 5. CONSERVATION STEWARDSHIP PROGRAM.
- 15 (a) Conservation Stewardship Payments.—Sec-
- 16 tion 1240L(c)(3) of the Food Security Act of 1985 (16)
- 17 U.S.C. 3839aa-24(c)(3)) is amended to read as follows:
- 18 "(3) Exclusions.—A payment to a producer
- under this subsection shall not be provided for con-
- servation activities for which there is no cost in-
- curred or income forgone by the producer.".
- 22 (b) Supplemental Payments for Resource-
- 23 Conserving Crop Rotations and Advanced Grazing
- 24 Management.—Section 1240L(d) of the Food Security
- 25 Act of 1985 (16 U.S.C. 3839aa–24(d)) is amended—

1	(1) in the subsection heading, by striking "AND
2	ADVANCED GRAZING MANAGEMENT" and inserting
3	", Advanced Grazing Management, and Preci-
4	SION AGRICULTURE";
5	(2) in paragraph (2)—
6	(A) in subparagraph (A), by striking ";
7	or" and inserting a semicolon;
8	(B) in subparagraph (B), by striking the
9	period at the end and inserting "; or"; and
10	(C) by adding at the end the following:
11	"(C) precision agriculture."; and
12	(3) in paragraph (3), by striking "or advanced
13	grazing management" and inserting ", advanced
14	grazing management, or precision agriculture".
15	SEC. 6. DELIVERY OF TECHNICAL ASSISTANCE.
16	Section 1242(f) of the Food Security Act of 1985 (16
17	U.S.C. 3842(f)) is amended by adding at the end the fol-
18	lowing:
19	"(6) Soil Health Planning.—The Secretary
20	shall emphasize the use of third-party providers in
21	providing technical assistance for soil health plan-
22	ning, including planning related to the use of cover
23	crops, precision conservation management, com-

- 1 prehensive nutrient management planning, and other
- 2 innovative plans.".

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