

116TH CONGRESS 1ST SESSION H.R. 3244

To amend the Plant Protection Act for purposes of mitigating the threat of invasive species, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

June 12, 2019

Mr. Welch introduced the following bill; which was referred to the Committee on Agriculture

A BILL

To amend the Plant Protection Act for purposes of mitigating the threat of invasive species, 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 "Invasive Species Pre-
- 5 vention and Forest Restoration Act".
- 6 SEC. 2. EXPANDING EMERGENCY AUTHORITY WITH RE-
- 7 SPECT TO INVASIVE SPECIES.
- 8 (a) In General.—Subsection (a) of section 442 of
- 9 the Plant Protection Act (7 U.S.C. 7772) is amended by

- 1 striking "noxious weed threatens" and inserting "noxious
- 2 weed directly or indirectly threatens".
- 3 (b) Emergency Defined.—Section 442 of the
- 4 Plant Protection Act (7 U.S.C. 7772) is amended by add-
- 5 ing at the end the following new subsection:
- 6 "(d) Emergency Defined.—In this section, the
- 7 term 'emergency' means an outbreak of a plant pest or
- 8 noxious weed that the Secretary determines is occurring
- 9 at a time during which insufficient Federal funds are
- 10 available to timely achieve the arrest, control, eradication,
- 11 or prevention of the spread of such plant pest or noxious
- 12 weed.".
- 13 (c) Disbursement of Funds.—Subsection (b) of
- 14 section 442 of the Plant Protection Act (7 U.S.C. 7772)
- 15 is amended by adding at the end the following: "Any funds
- 16 so transferred with respect to a designation of an emer-
- 17 gency under subsection (a) shall be transferred not later
- 18 than 60 days after the date on which such designation
- 19 is made.".
- 20 SEC. 3. FOREST RECLAMATION GRANTS.
- 21 Subtitle K of the National Agricultural Research, Ex-
- 22 tension, and Teaching Policy Act of 1977 (7 U.S.C. 3310
- 23 et seq.) is amended by adding at the end the following
- 24 new section:

1 "SEC. 1473H. FOREST RECLAMATION GRANTS.

| 2 | "(a) Establishment of Program.—The Sec- |
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| 3 | retary, for purposes of addressing the critical threat to |
| 4 | numerous tree species posed by non-native plant pests and |
| 5 | noxious weeds, shall award competitive grants to eligible |
| 6 | institutions under which such eligible institutions— |
| 7 | "(1) conduct research to promote the restora- |
| 8 | tion of affected tree species, including research on— |
| 9 | "(A) biological control of plant pests or |
| 10 | noxious weeds threatening native tree species |
| 11 | heavily damaged by non-native pests; |
| 12 | "(B) exploration of genetic manipulation of |
| 13 | plant pests or noxious weeds; |
| 14 | "(C) enhancement of host-resistance mech- |
| 15 | anisms; and |
| 16 | "(D) development of other strategies for |
| 17 | restoring individual tree species; and |
| 18 | "(2) develop and disseminate to the public tools |
| 19 | and information based on the research conducted |
| 20 | under this section. |
| 21 | "(b) Eligible Institutions.—An entity eligible to |
| 22 | receive a grant under this section is any of the following: |
| 23 | "(1) An agency of the Federal Government. |
| 24 | "(2) A State cooperative institution. |

- 1 "(3) A college or university offering a bacca-2 laureate or higher degree in the study of food, for-3 estry, and agricultural sciences.
- "(4) A nonprofit entity described in section
 501(c)(3) of the Internal Revenue Code (and exempt
 from tax under section 501(a) of such Code).
- 7 "(c) APPLICATION.—Each eligible institution seeking 8 to receive a grant under this section shall submit a com-9 prehensive forest restoration research program to the Sec-10 retary at such time, in such manner, and containing such 11 information as the Secretary may require.

"(d) Use of Funds.—

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- "(1) In General.—An eligible institution receiving a grant under this section may use funds received through such grant only to conduct research intended to address specific questions related to the recovery of tree species native to the United States suffering severe levels of mortality caused by non-native plant pests or noxious weeds.
 - "(2) MATCHING REQUIREMENT.—An eligible institution receiving a grant under this section shall provide matching funds from non-Federal sources in an amount equal to not less than 20 percent of the grant. Indirect costs charged against a grant awarded under this section shall not exceed 30 percent of

| 1 | the total Federal funds provided under the grant |
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| 2 | award. |
| 3 | "(3) MAXIMUM AMOUNT OF GRANTS.—The |
| 4 | total amount of grant funding a grant recipient is |
| 5 | eligible to receive under this section shall not exceed |
| 6 | \$400,000 per year. |
| 7 | "(e) Cooperation Among Eligible Institu- |
| 8 | TIONS.—The Secretary, to the maximum extent prac- |
| 9 | ticable, shall encourage eligible institutions to cooperate |
| 10 | in setting research priorities under this section. |
| 11 | "(f) Administration.—In carrying out this sub- |
| 12 | section, the Secretary shall— |
| 13 | "(1) establish a committee of experts composed |
| 14 | of representatives of the Forest Service, the Animal |
| 15 | and Plant Health Inspection Service, the Agricul- |
| 16 | tural Research Service, and State forestry agencies |
| 17 | to advise the Secretary on criteria appropriate for— |
| 18 | "(A) defining research topics eligible for |
| 19 | funding under this section; |
| 20 | "(B) reviewing grant proposals' adherence |
| 21 | to the purposes specified in subsection $(a)(1)$; |
| 22 | and |
| 23 | "(C) membership in scientific peer review |
| 24 | panels to review grant applications; |

- "(2) establish an advisory committee composed 1 2 of representatives of land-grant colleges and univer-3 sities and affiliated State agricultural experiment 4 stations, the forest products industry, recreationists, 5 and conservation organizations to assist the com-6 mittee of experts established under paragraph (1) 7 with respect to the responsibilities of such committee 8 specified in subparagraphs (A), (B), and (C) of such 9 paragraph; and 10 "(3) submit, beginning one year after the date 11 on which the first grant is awarded under this sec-12 tion, and annually thereafter, to the Committee on 13 Agriculture of the House of Representatives and the 14 Committee on Agriculture, Nutrition, and Forestry 15 of the Senate a report on the use of funds under 16 this section in the previous year. 17 "(g) Funding.—Of the funds available to the Com-18 modity Credit Corporation, the Secretary shall make avail-19 able to carry out this section— 20 "(1) \$3,000,000 for fiscal year 2019; "(2) \$5,000,000 for fiscal year 2020; 21 22 "(3) \$8,000,000 for fiscal year 2021; and
- 24 "(h) DEFINITIONS.—In this section and in section 25 1473I, the terms 'plant pest' and 'noxious weed' have the

"(4) \$10,000,000 for fiscal year 2022.

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- 1 meanings given such terms in section 403 of the Plant
- 2 Protection Act (7 U.S.C. 7702).".
- 3 SEC. 4. FOREST RESTORATION IMPLEMENTATION GRANTS.
- 4 Subtitle K of the National Agricultural Research, Ex-
- 5 tension, and Teaching Policy Act of 1977 (7 U.S.C. 3310
- 6 et seq.), as amended by section 3, is further amended by
- 7 adding at the end the following new section:
- 8 "SEC. 1473I. FOREST RESTORATION IMPLEMENTATION
- 9 GRANTS.
- 10 "(a) IN GENERAL.—The Secretary may award grants
- 11 on a competitive basis under this section to eligible entities
- 12 to support—
- 13 "(1) the implementation of research conducted
- pursuant to section 1473H; or
- 15 "(2) any other solution that the committee es-
- tablished under subsection (f)(1) of such section de-
- termines to be an effective solution to restore forest
- tree species native to forests in the United States
- that have suffered severe levels of mortality caused
- by non-native plant pests or noxious weeds.
- 21 "(b) Eligible Entities.—An entity eligible to re-
- 22 ceive a grant under this section is any of the following:
- "(1) A cooperating forestry school.
- 24 "(2) A land-grant college or university.
- 25 "(3) A State agricultural experimental station.

| 1 | "(4) A non-profit, non-governmental organiza- |
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| 2 | tion. |
| 3 | "(c) Application.—Each eligible institution seeking |
| 4 | to receive a grant under this section shall submit an appli- |
| 5 | cation to the Secretary at such time, in such manner, and |
| 6 | containing such information as the Secretary may require. |
| 7 | Such application shall demonstrate to the satisfaction of |
| 8 | the Secretary that the entity has a program in effect with |
| 9 | a forest restoration strategy that incorporates a majority |
| 10 | of the following components: |
| 11 | "(1) Collection and conservation of native tree |
| 12 | genetic material. |
| 13 | "(2) Production of propagules of native trees in |
| 14 | numbers large enough for landscape scale restora- |
| 15 | tion. |
| 16 | "(3) Preparation of planting sites in former |
| 17 | habitats of the native tree species that is the subject |
| 18 | of the proposal. |
| 19 | "(4) Planting of native tree seedlings. |
| 20 | "(5) Post-planting maintenance of native trees. |
| 21 | "(d) Selection Criteria.—The Secretary shall se- |
| 22 | lect an eligible entity to receive a grant under this section |
| 23 | based on the degree to which the entity's application ad- |
| 24 | dresses the following criteria: |

| 1 | "(1) Risk posed to the forests of the State in |
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| 2 | which the work is to be conducted by non-native |
| 3 | plant pest or noxious weed species present in the |
| 4 | State. |
| 5 | "(2) The proportion of such State's forest com- |
| 6 | posed of species vulnerable to non-native plant pests |
| 7 | or noxious weeds present in the United States. |
| 8 | "(3) The non-native plant pests or noxious |
| 9 | weeds' rate of spread via natural or human-assisted |
| 10 | means. |
| 11 | "(4) The environmental and public health safe- |
| 12 | ty of the proposed project, as demonstrated by sup- |
| 13 | porting research. |
| 14 | "(e) Matching Requirement.—An eligible institu- |
| 15 | tion receiving a grant under this section shall provide |
| 16 | matching funds from non-Federal sources in an amount |
| 17 | equal to not less than 10 percent of the grant. Indirect |
| 18 | costs charged against a grant awarded under this section |
| 19 | shall not exceed 30 percent of the total Federal funds pro- |
| 20 | vided under the grant award. |
| 21 | "(f) Authorization of Appropriations.— |
| 22 | "(1) In general.—There are authorized to be |
| 23 | appropriated to carry out this section \$25,000,000 |

for each fiscal years 2020 through 2024.

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1 "(2) LIMITATION.—Of the funds made available
2 under paragraph (1) for a fiscal year, not more than
3 5 percent of such amounts may be used by the Sec4 retary for expenses related to administering the pro5 gram under this section.".

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