## Calendar No. 91

115TH CONGRESS 1ST SESSION

AUTHENTICATED U.S. GOVERNMENT INFORMATION

**S.826** 

[Report No. 115-73]

To reauthorize the Partners for Fish and Wildlife Program and certain wildlife conservation funds, to establish prize competitions relating to the prevention of wildlife poaching and trafficking, wildlife conservation, the management of invasive species, and the protection of endangered species, and for other purposes.

#### IN THE SENATE OF THE UNITED STATES

April 4, 2017

Mr. BARRASSO (for himself, Mr. CARPER, Mr. INHOFE, Mr. BOOKER, Mr. BOOZMAN, and Mr. WHITEHOUSE) introduced the following bill; which was read twice and referred to the Committee on Environment and Public Works

May 17, 2017

Reported by Mr. BARRASSO, with an amendment [Strike out all after the enacting clause and insert the part printed in italic]

# A BILL

To reauthorize the Partners for Fish and Wildlife Program and certain wildlife conservation funds, to establish prize competitions relating to the prevention of wildlife poaching and trafficking, wildlife conservation, the management of invasive species, and the protection of endangered 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; TABLE OF CONTENTS.**

- 4 (a) SHORT TITLE.—This Act may be cited as the
  5 "Wildlife Innovation and Longevity Driver Act" or "WILD
  6 Act".
- 7 (b) TABLE OF CONTENTS.—The table of contents for
- 8 this Act is as follows:
  - Sec. 1. Short title; table of contents.

## TITLE I—PARTNERS FOR FISH AND WILDLIFE PROGRAM REAUTHORIZATION

See. 1001. Partners for Fish and Wildlife Program reauthorization.

TITLE II—FISH AND WILDLIFE COORDINATION

Sec. 2001. Purpose.

Sec. 2002. Amendments to the Fish and Wildlife Coordination Act.

TITLE III—WILDLIFE CONSERVATION

See. 3001. Reauthorization of multinational species conservation funds.

#### TITLE IV—PRIZE COMPETITIONS

Sec. 4001. Definitions.

- Sec. 4002. Theodore Roosevelt Genius Prize for the prevention of wildlife poaching and trafficking.
- Sec. 4003. Theodore Roosevelt Genius Prize for the promotion of wildlife conservation.
- See. 4004. Theodore Roosevelt Genius Prize for the management of invasive species.
- See. 4005. Theodore Roosevelt Genius Prize for the protection of endangered species.
- Sec. 4006. Administration of prize competitions.

# TITLE I—PARTNERS FOR FISH AND WILDLIFE PROGRAM RE AUTHORIZATION

4 SEC. 1001. PARTNERS FOR FISH AND WILDLIFE PROGRAM

#### 5 **REAUTHORIZATION.**

6 Section 5 of the Partners for Fish and Wildlife Act 7 (16 U.S.C. 3774) is amended by striking "\$75,000,000 8 for each of fiscal years 2006 through 2011" and inserting 9 "\$100,000,000 for each of fiscal years 2018 through 10 2022".

# 11 **TITLE II—FISH AND WILDLIFE** 12 **COORDINATION**

#### 13 SEC. 2001. PURPOSE.

14 The purpose of this title is to protect water and wild-

15 life from invasive species.

16 SEC. 2002. AMENDMENTS TO THE FISH AND WILDLIFE CO-

#### 17 **ORDINATION ACT.**

(a) SHORT TITLE; AUTHORIZATION.—The first section of the Fish and Wildlife Coordination Act (16 U.S.C.
661) is amended by striking "For the purpose" and inserting the following:

#### 22 "SECTION 1. SHORT TITLE; AUTHORIZATION.

23 "(a) SHORT TITLE.—This Act may be eited as the

- 24 'Fish and Wildlife Coordination Act'.
- 25 <u>"(b)</u> <u>AUTHORIZATION.</u> For the purpose".

1 (b) PROTECTION OF WATER AND WILDLIFE FROM INVASIVE SPECIES.—The Fish and Wildlife Coordination 2 Act (16 U.S.C. 661 et seq.) is amended by adding at the 3 4 end the following: 5 "SEC. 10. PROTECTION OF WATER AND WILDLIFE FROM 6 **INVASIVE SPECIES.** "(a) DEFINITIONS.—In this section: 7 "(1) CONTROL.—The term 'control', with re-8 9 spect to an invasive species, means the eradication, 10 suppression, or reduction of the population of the 11 invasive species within the area in which the invasive 12 species is present. 13 ECOSYSTEM.—The  $\frac{(2)}{(2)}$ 'ecosystem' term 14 means the complex of a community of organisms 15 and the environment of the organisms. <u>"(3)</u> ELIGIBLE STATE.—The term 'eligible 16 17 State' means any of-18 "(A) a State; 19 "(B) the District of Columbia; 20 "(C) the Commonwealth of Puerto Rico; 21 "(D) Guam; 22 "(E) American Samoa; 23 "(F) the Commonwealth of the Northern 24 Mariana Islands; and 25 "(G) the United States Virgin Islands.

5

1 <u>"(4) INVASIVE SPECIES.</u>

2 "(A) IN GENERAL.—The term 'invasive
3 species' means an alien species, the introduction
4 of which causes, or is likely to cause, economic
5 or environmental harm or harm to human
6 health.

*"(B)* ASSOCIATED DEFINITION.—For purposes of subparagraph (A), the term 'alien species', with respect to a particular ecosystem,
means any species (including the seeds, eggs,
spores, or other biological material of the speeies that are capable of propagating the species)
that is not native to the affected ecosystem.

14 "(C) INCLUSION.—The terms 'invasive
15 species' and 'alien species' include any terres16 trial or aquatic species determined by the rel17 evant tribal, regional, State, or local authority
18 to meet the requirements of subparagraph (A)
19 or (B), as applicable.

20 <u>''(5)</u> MANAGE; MANAGEMENT.—The terms
21 <u>'manage'</u> and <u>'management'</u>, with respect to an
22 invasive species, mean the active implementation of
23 any activity—

24 "(A) to reduce or stop the spread of the
25 invasive species; and

1	"(B) to inhibit further infestations of the
2	invasive species, the spread of the invasive spe-
3	eies, or harm caused by the invasive species, in-
4	cluding investigations regarding methods for
5	early detection and rapid response, prevention,
6	control, or management of the invasive species.
7	"(6) PREVENT.—The term 'prevent', with re-
8	spect to an invasive species, means—
9	${(A)}$ to hinder the introduction of the
10	invasive species onto land or water; or
11	"(B) to impede the spread of the invasive
12	species within land or water by inspecting,
13	intercepting, or confiscating invasive species
14	threats prior to the establishment of the
15	invasive species onto land or water of an eligible
16	<del>State.</del>
17	"(7) Secretary concerned.—The term 'Sec-
18	retary concerned' means—
19	"(A) the Secretary of the Army, acting
20	through the Chief of Engineers, with respect to
21	Federal land administered by the Corps of En-
22	<del>gincers;</del>
23	"(B) the Secretary of the Interior, with re-
24	spect to Federal land administered by the See-
25	retary of the Interior through—

1	"(i) the United States Fish and Wild-
2	<del>life</del> <del>Service;</del>
3	"(ii) the Bureau of Indian Affairs;
4	"(iii) the Bureau of Land Manage-
5	ment;
6	"(iv) the Bureau of Reclamation; or
7	"(v) the National Park Service;
8	"(C) the Secretary of Agriculture, with re-
9	spect to Federal land administered by the See-
10	retary of Agriculture through the Forest Serv-
11	ice; and
12	"(D) the head or a representative of any
13	other Federal agency the duties of whom re-
14	quire planning relating to, and the treatment
15	of, invasive species for the purpose of protecting
16	water and wildlife on land and in water.
17	<del>"(8)</del> <del>SPECIES.—The term 'species' means a</del>
18	group of organisms, all of which—
19	"(A) have a high degree of genetic simi-
20	<del>larity;</del>
21	"(B) are morphologically distinct;
22	<sup>((C)</sup> generally—
23	"(i) interbreed at maturity only
24	among themselves; and
25	"(ii) produce fertile offspring; and

1	<del>"(D)</del> show persistent differences from
2	members of allied groups of organisms.
3	"(b) Control and Management.—Each Secretary
4	concerned shall plan and carry out activities on land di-
5	rectly managed by the Secretary concerned to protect
6	water and wildlife by controlling and managing invasive
7	<del>species</del>
8	$\frac{(1)}{(1)}$ to inhibit or reduce the populations of
9	invasive species; and
10	${}$ (2) to effectuate restoration or reclamation ef-
11	forts.
12	<del>"(c)</del> Strategic Plan.—
13	"(1) In GENERAL.—Each Secretary concerned
14	shall develop a strategic plan for the implementation
15	of the invasive species program to achieve, to the
16	maximum extent practicable, a substantive annual
17	net reduction of invasive species populations or in-
18	fested acreage on land or water managed by the See-
19	retary concerned.
20	<u>"(2)</u> COORDINATION.—Each strategic plan
21	under paragraph (1) shall be developed—
22	${(A)}$ in coordination with affected—
23	<del>"(i)</del> eligible States;
24	"(ii) political subdivisions of eligible
25	States; and

	-
1	<del>"(iii)</del> federally recognized Indian
2	tribes; and
3	$\frac{((B)}{(B)}$ in accordance with the priorities es-
4	tablished by 1 or more Governors of the eligible
5	States in which an ecosystem affected by an
6	invasive species is located.
7	"(3) Factors for consideration.—In devel-
8	oping a strategic plan under this subsection, the
9	Secretary concerned shall take into consideration the
10	economic and ecological costs of action or inaction,
11	<del>as applicable.</del>
12	"(d) Cost-effective Methods.—In selecting a
13	method to be used to control or manage an invasive species
14	as part of a specific control or management project con-
15	ducted as part of a strategic plan developed under sub-
16	section (c), the Secretary concerned shall prioritize the use
17	of methods that—
18	"(1) effectively control and manage invasive
19	species, as determined by the Secretary concerned,
20	based on sound scientific data; and
21	$\frac{((2))}{(2)}$ control and manage invasive species in the
22	least costly manner.
23	"(e) Comparative Economic Assessment.—To

achieve compliance with subsection (d), the Secretary concerned shall require a comparative economic assessment

3	"(f) Expedited Action.—
4	"(1) IN GENERAL.—The Secretaries concerned
5	shall use all tools and flexibilities available (as of the
6	date of enactment of this section) to expedite the
7	projects and activities described in paragraph $(2)$ .
8	${}$ (2) Description of projects and activi-
9	TIES.—A project or activity referred to in paragraph
10	(1) is a project or activity—
11	${(A)}$ to protect water or wildlife from an
12	invasive species that, as determined by the See-
13	retary concerned is, or will be, carried out on
14	land or water that is—
15	"(i) directly managed by the Secretary
16	<del>concerned;</del> and
17	"(ii) located in an area that is—
18	"(I) at high risk for the introduc-
19	tion, establishment, or spread of
20	invasive species; and
21	"(II) determined by the See-
22	retary concerned to require immediate
23	action to address the risk identified in
24	subclause (I); and

1	"(B) carried out in accordance with appli-
2	cable agency procedures, including any applica-
3	ble
4	"(i) land or resource management
5	<del>plan; or</del>
6	<del>"(ii)</del> land use plan.
7	"(g) Allocation of Funding.—Of the amount ap-
8	propriated or otherwise made available to each Secretary
9	concerned for a fiscal year for programs that address or
10	include protection of land or water from an invasive spe-
11	eies, the Secretary concerned shall use not less than 75
12	percent for on-the-ground control and management of
13	invasive species, which may include—
13 14	invasive species, which may include— ((1) the purchase of necessary products, equip-
14	((1) the purchase of necessary products, equip-
14 15	"(1) the purchase of necessary products, equip- ment, or services to conduct that control and man-
14 15 16	"(1) the purchase of necessary products, equip- ment, or services to conduct that control and man- agement;
14 15 16 17	"(1) the purchase of necessary products, equip- ment, or services to conduct that control and man- agement; "(2) the use of integrated pest management op-
14 15 16 17 18	"(1) the purchase of necessary products, equip- ment, or services to conduct that control and man- agement; "(2) the use of integrated pest management op- tions, including options that use pesticides author-
14 15 16 17 18 19	"(1) the purchase of necessary products, equip- ment, or services to conduct that control and man- agement; "(2) the use of integrated pest management op- tions, including options that use pesticides author- ized for sale, distribution, or use under the Federal
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	"(1) the purchase of necessary products, equip- ment, or services to conduct that control and man- agement; "(2) the use of integrated pest management op- tions, including options that use pesticides author- ized for sale, distribution, or use under the Federal Insecticide, Fungicide, and Rodenticide Act (7
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	"(1) the purchase of necessary products, equip- ment, or services to conduct that control and man- agement; "(2) the use of integrated pest management op- tions, including options that use pesticides author- ized for sale, distribution, or use under the Federal Insecticide, Fungicide, and Rodenticide Act (7 U.S.C. 136 et seq.);

1	"(4) the use of revegetation or cultural restora-
2	tion methods designed to improve the diversity and
3	richness of ecosystems;
4	${(5)}$ the use of monitoring and detection activi-
5	ties for invasive species, including equipment, detee-
6	tion dogs, and mechanical devices;
7	${}$ (6) the use of appropriate methods to remove
8	invasive species from a vehicle or vessel capable of
9	<del>conveyance;</del> or
10	${}(7)$ the use of other effective mechanical or
11	manual control methods.
12	"(h) Investigations, Outreach, and Public
13	Awareness.—Of the amount appropriated or otherwise
14	made available to each Secretary concerned for a fiscal
15	year for programs that address or include protection of
16	land or water from an invasive species, the Secretary con-
17	cerned may use not more than 15 percent for investiga-
18	tions, development activities, and outreach and public
19	awareness efforts to address invasive species control and
20	management needs.
21	"(i) Administrative Costs.—Of the amount appro-
22	priated or otherwise made available to each Secretary con-
23	cerned for a fiscal year for programs that address or in-
24	elude protection of land or water from an invasive species,

not more than 10 percent may be used for administrative

costs incurred to carry out those programs, including costs
 relating to oversight and management of the programs,
 recordkeeping, and implementation of the strategic plan
 developed under subsection (c).

5 "(j) REPORTING REQUIREMENTS.—Not later than 60
6 days after the end of the second fiscal year beginning after
7 the date of enactment of this section, each Secretary con8 cerned shall submit to Congress a report—

9 "(1) describing the use by the Secretary con-10 cerned during the 2 preceding fiscal years of funds 11 for programs that address or include invasive species 12 management; and

13 <u>"(2)</u> specifying the percentage of funds ex14 pended for each of the purposes specified in sub15 sections (g), (h), and (i).

16 "(k) Relation to Other Authority.—

17 "(1) OTHER INVASIVE SPECIES CONTROL, PRE-18 VENTION, AND MANAGEMENT AUTHORITIES.-Noth-19 ing in this section precludes the Secretary concerned 20 from pursuing or supporting, pursuant to any other 21 provision of law, any activity regarding the control, 22 prevention, or management of an invasive species, 23 including investigations to improve the control, pre-24 vention, or management of the invasive species.

1 "(2) PUBLIC WATER SUPPLY SYSTEMS.—Noth-2 ing in this section authorizes the Secretary con-3 cerned to suspend any water delivery or diversion, or 4 otherwise to prevent the operation of a public water 5 supply system, as a measure to control, manage, or 6 prevent the introduction or spread of an invasive 7 species.

8 "(1) USE OF PARTNERSHIPS.—Subject to the sub-9 sections (m) and (n), the Secretary concerned may enter 10 into any contract or cooperative agreement with another 11 Federal agency, an eligible State, a political subdivision 12 of an eligible State, or a private individual or entity to 13 assist with the control and management of an invasive spe-14 cies.

#### 15 "(m) MEMORANDUM OF UNDERSTANDING.—

16 <u>"(1) IN GENERAL.</u>—As a condition of a con-17 tract or cooperative agreement under subsection (1), 18 the Secretary concerned and the applicable Federal 19 agency, eligible State, political subdivision of an eli-20 gible State, or private individual or entity shall enter 21 into a memorandum of understanding that de-22 scribes—

23 "(A) the nature of the partnership between
24 the parties to the memorandum of under25 standing; and

1	"(B) the control and management activi-
2	ties to be conducted under the contract or coop-
3	erative agreement.
4	"(2) CONTENTS.—A memorandum of under-
5	standing under this subsection shall contain, at a
6	minimum, the following:
7	"(A) A prioritized listing of each invasive
8	species to be controlled or managed.
9	"(B) An assessment of the total acres of
10	land or area of water infested by the invasive
11	species.
12	"(C) An estimate of the expected total
13	acres of land or area of water infested by the
14	invasive species after control and management
15	of the invasive species is attempted.
16	"(D) A description of each specific, inte-
17	grated pest management option to be used, in-
18	eluding a comparative economic assessment to
19	determine the least-costly method.
20	"(E) Any map, boundary, or Global Posi-
21	tioning System coordinates needed to elearly
22	identify the area in which each control or man-
23	agement activity is proposed to be conducted.

1	"(F) A written assurance that each part-
2	ner will comply with section 15 of the Federal
3	Noxious Weed Act of 1974 (7 U.S.C. 2814).
4	"(3) COORDINATION.—If a partner to a con-
5	tract or cooperative agreement under subsection (1)
6	is an eligible State, political subdivision of an eligible
7	State, or private individual or entity, the memo-
8	randum of understanding under this subsection shall
9	include a description of—
10	${(A)}$ the means by which each applicable
11	control or management effort will be coordi-
12	nated; and
13	"(B) the expected outcomes of managing
14	and controlling the invasive species.
15	${}$ (4) Public outreach and awareness ef-
16	FORTS.—If a contract or cooperative agreement
17	under subsection (1) involves any outreach or public
18	awareness effort, the memorandum of understanding
19	under this subsection shall include a list of goals and
20	objectives for each outreach or public awareness ef-
21	fort that have been determined to be efficient to in-
22	form national, regional, State, or local audiences re-
23	garding invasive species control and management.

1	"(n) INVESTIGATIONS.—The purpose of any invasive
2	species-related investigation carried out under a contract
3	or cooperative agreement under subsection (1) shall be-
4	"(1) to develop solutions and specific ree-
5	ommendations for control and management of
6	invasive species; and
7	${}(2)$ specifically to provide faster implementa-
8	tion of control and management methods.
9	"(0) Coordination With Affected Local Gov-
10	ERNMENTS.—Each project and activity carried out pursu-
11	ant to this section shall be coordinated with affected local
12	governments in a manner that is consistent with section
13	202(c)(9) of the Federal Land Policy and Management
14	Act of 1976 (43 U.S.C. 1712(c)(9)).".
15	TITLE III—WILDLIFE
16	CONSERVATION
17	SEC. 3001. REAUTHORIZATION OF MULTINATIONAL SPE-
18	
	CIES CONSERVATION FUNDS.
19	<b>CIES CONSERVATION FUNDS.</b> (a) Reauthorization of the African Elephant
19 20	
	(a) Reauthorization of the African Elephant
20 21	(a) REAUTHORIZATION OF THE AFRICAN ELEPHANT CONSERVATION ACT.—Section 2306(a) of the African
20 21	(a) REAUTHORIZATION OF THE AFRICAN ELEPHANT CONSERVATION ACT.—Section 2306(a) of the African Elephant Conservation Act (16 U.S.C. 4245(a)) is amend-
20 21 22	(a) REAUTHORIZATION OF THE AFRICAN ELEPHANT CONSERVATION ACT.—Section 2306(a) of the African Elephant Conservation Act (16 U.S.C. 4245(a)) is amend- ed by striking "2007 through 2012" and inserting "2018

paragraph (5); and

24 (C) by inserting after paragraph (1) the 25 following:

(B) by redesignating paragraph (2) as

Elephant Conservation Act of 1997 (16 U.S.C. 4266(a)) is amended by striking "2007 through 2012" and insert-

18

3 ing "2018 through 2022".

1

2

4 (c) REAUTHORIZATION OF THE RHINOCEROS AND
5 TIGER CONSERVATION ACT OF 1994.—Section 10(a) of
6 the Rhinoceros and Tiger Conservation Act of 1994 (16
7 U.S.C. 5306(a)) is amended by striking "2007 through
8 2012" and inserting "2018 through 2022".

9 (d) Amendments to the Great Ape Conserva-10 tion Act of 2000.—

(1) PANEL.—Section 4(i) of the Great Ape
Conservation Act of 2000 (16 U.S.C. 6303(i)) is
amended—

14 (A) by striking paragraph (1) and insert15 ing the following:

16 "(1) CONVENTION.—Not later than 1 year after 17 the date of the enactment of the Wildlife Innovation 18 and Longevity Driver Act, and every 5 years there-19 after, the Secretary shall convene a panel of experts 20 on great apes to identify the greatest needs and pri-21 orities for the conservation of great apes.";

22

1	"(2) Composition.—The Secretary shall en-
2	sure that the panel referred to in paragraph $(1)$ in-
3	eludes, to the maximum extent practicable, 1 or
4	more representatives—
5	${(A)}$ from each country that comprises the
6	natural range of great apes; and
7	"(B) with expertise in great ape conserva-
8	tion.
9	"(3) Conservation Plans.—In identifying the
10	conservation needs and priorities under paragraph
11	(1), the panel referred to in that paragraph shall
12	consider any relevant great ape conservation plan or
13	strategy, including scientific research and findings
14	relating to—
15	${(A)}$ the conservation needs and priorities
16	of great apes;
17	"(B) any regional or species-specific action
18	<del>plan or strategy;</del>
19	"(C) any applicable strategy developed or
20	initiated by the Secretary; and
21	"(D) any other applicable conservation
22	<del>plan</del> or strategy.
23	"(4) Funds.—Subject to the availability of ap-
24	propriations, the Secretary may use amounts avail-
25	able to the Secretary to pay for the costs of con-

vening and facilitating any meeting of the panel re ferred to in paragraph (1).".

3 (2) MULTIYEAR GRANTS. Section 4 of the
4 Great Ape Conservation Act of 2000 (16 U.S.C.
5 6303) is amended by adding at the end the fol6 lowing:

7 <u>"(j) Multiyear Grants.</u>

8 <sup>((1)</sup> AUTHORIZATION.—The Secretary may 9 award to a person who is otherwise eligible for a 10 grant under this section a multiyear grant to carry 11 out a project that the person demonstrates is an ef-12 fective, long-term conservation strategy for great 13 apes and the habitat of great apes.

14 "(2) EFFECT OF SUBSECTION.—Nothing in this
15 subsection precludes the Secretary from awarding a
16 grant on an annual basis.".

17 (3) ADMINISTRATIVE EXPENSES. Section
18 5(b)(2) of the Great Ape Conservation Act of 2000
19 (16 U.S.C. 6304(b)(2)) is amended by striking
20 "\$100,000" and inserting "\$150,000".

21 (4) AUTHORIZATION OF APPROPRIATIONS.
22 Section 6 of the Great Ape Conservation Act of
23 2000 (16 U.S.C. 6305) is amended by striking
24 "2006 through 2010" and inserting "2018 through
25 2022".

1	(c) Amendments to the Marine Turtle Con-
2	SERVATION ACT OF 2004.—
3	(1) PURPOSE.—Section 2(b) of the Marine Tur-
4	tle Conservation Act of 2004 (16 U.S.C. 6601(b)) is
5	amended by inserting "and territories of the United
6	States" after "foreign countries".
7	(2) DEFINITIONS.—Section 3 of the Marine
8	Turtle Conservation Act of 2004 (16 U.S.C. 6602)
9	is amended—
10	(A) in paragraph $(2)$ , in the matter pre-
11	ceding subparagraph (A), by inserting "and ter-
12	ritories of the United States" after "foreign
13	countries"; and
14	(B) by adding at the end the following:
15	"(7) TERRITORY OF THE UNITED STATES.
16	The term 'territory of the United States' means—
17	"(A) the Commonwealth of Puerto Rico;
18	<del>''(B)</del> Guam;
19	<del>''(C)</del> American Samoa;
20	${(D)}$ the Commonwealth of the Northern
21	<del>Mariana</del> <del>Islands;</del>
22	"(E) the United States Virgin Islands; and
23	${}$ (F) any other territory or possession of
24	the United States.".

1	(3) MARINE TURTLE CONSERVATION ASSIST-
2	ANCE.—Section 4 of the Marine Turtle Conservation
3	Act of 2004 (16 U.S.C. 6603) is amended—
4	(A) in subsection $(b)(1)(A)$ , by inserting
5	"or a territory of the United States" after "for-
6	eign country"; and
7	(B) in subsection (d), by striking "foreign
8	countries" and inserting "a foreign country or
9	a territory of the United States".
10	(4) Administrative expenses.—Section
11	5(b)(2) of the Marine Turtle Conservation Act of
12	2004 (16 U.S.C. 6604(b)(2)) is amended by striking
13	<u>"\$80,000" and inserting "\$150,000".</u>
14	(5) AUTHORIZATION OF APPROPRIATIONS.
15	Section 7 of the Marine Turtle Conservation Act of
16	2004 (16 U.S.C. 6606) is amended by striking
17	"each of fiscal years 2005 through 2009" and in-
18	serting "each of fiscal years 2018 through 2022".
19	TITLE IV—PRIZE COMPETITIONS
20	SEC. 4001. DEFINITIONS.
21	In this title:
22	(1) Non-Federal Funds.—The term "non-
23	Federal funds" means funds provided by—
24	(A) a State;
25	(B) a territory of the United States;

1	(C) 1 or more units of local or tribal gov-
2	ernment;
3	(D) a private for-profit entity;
4	(E) a nonprofit organization; or
5	(F) a private individual.
6	(2) Secretary.—The term "Secretary" means
7	the Secretary of the Interior, acting through the Di-
8	rector of the United States Fish and Wildlife Serv-
9	iee.
10	SEC. 4002. THEODORE ROOSEVELT GENIUS PRIZE FOR THE
11	PREVENTION OF WILDLIFE POACHING AND
12	TRAFFICKING.
13	(a) DEFINITIONS.—In this section:
14	(1) BOARD.—The term "Board" means the
15	Prevention of Wildlife Poaching and Trafficking
16	Technology Advisory Board established by sub-
17	section $(e)(1)$ .
18	(2) PRIZE COMPETITION.—The term "prize
19	competition" means the Theodore Roosevelt Genius
20	Prize for the prevention of wildlife poaching and
21	trafficking established under subsection (b).
22	(b) AUTHORITY.—Not later than 180 days after the
23	date of enactment of this Act, the Secretary shall establish
24	under section 24 of the Stevenson-Wydler Technology In-
25	novation Act of 1980 (15 U.S.C. 3719) a prize competi-

tion, to be known as the "Theodore Roosevelt Genius
 Prize" for the prevention of wildlife poaching and traf ficking—
 (1) to encourage technological innovation with
 the potential to advance the mission of the United

6 States Fish and Wildlife Service with respect to the 7 prevention of wildlife poaching and trafficking; and 8 (2) to award 1 or more prizes annually for a 9 technological advancement that prevents wildlife 10 poaching and trafficking.

11 (c) ADVISORY BOARD.

12 (1) ESTABLISHMENT.—There is established an
13 advisory board, to be known as the "Prevention of
14 Wildlife Poaching and Trafficking Technology Advi15 sory Board".

16 (2) COMPOSITION.—The Board shall be com17 posed of not fewer than 9 members appointed by the
18 Secretary, who shall provide expertise in—

19 (A) wildlife trafficking and trade;

20 (B) wildlife conservation and management;

- 22 (D) technology development;
- 23 (E) engineering;

24 (F) economics;

1	(G) business development and manage-
2	ment; and
3	(H) any other discipline, as the Secretary
4	determines to be necessary to achieve the pur-
5	poses of this section.
6	(3) DUTIES.—Subject to paragraph (4), with
7	respect to the prize competition, the Board shall—
8	(A) select a topic;
9	(B) issue a problem statement; and
10	(C) advise the Secretary on any oppor-
11	tunity for technological innovation to prevent
12	wildlife poaching and trafficking.
13	(4) CONSULTATION.—In selecting a topic and
14	issuing a problem statement for the prize competi-
15	tion under subparagraphs (A) and (B) of paragraph
16	(3), respectively, the Board shall consult widely with
17	Federal and non-Federal stakeholders, including—
18	(A) 1 or more Federal agencies with juris-
19	diction over the prevention of wildlife poaching
20	and trafficking;
21	(B) 1 or more State agencies with jurisdic-
22	tion over the prevention of wildlife poaching
23	and trafficking;
24	(C) 1 or more State, regional, or local
25	wildlife organizations, the mission of which re-

1	lates to the prevention of wildlife poaching and
2	trafficking; and
3	(D) 1 or more wildlife conservation groups,
4	technology companies, research institutions, in-
5	stitutions of higher education, industry associa-
6	tions, or individual stakeholders with an inter-
7	est in the prevention of wildlife poaching and
8	trafficking.
9	(5) Requirements.—The Board shall comply
10	with all requirements under section 4006(a).
11	(d) Agreement With the National Fish and
12	WILDLIFE FOUNDATION.
13	(1) IN GENERAL.—The Secretary shall offer to
14	enter into an agreement under which the National
15	Fish and Wildlife Foundation shall administer the
16	prize competition.
17	(2) Requirements.—An agreement entered
18	into under paragraph (1) shall comply with all re-
19	quirements under section 4006(b).
20	(e) JUDGES.—
21	(1) Appointment.—The Secretary shall ap-
22	point not fewer than 3 judges who shall, except as
<u></u>	provided in personal (2) celect the 1 or more an
23	provided in paragraph (2), select the 1 or more an-

1 (2) DETERMINATION BY THE SECRETARY.— 2 The judges appointed under paragraph (1) shall not 3 select any annual winner of the prize competition if 4 the Secretary makes a determination that, in any 5 fiscal year, none of the technological advancements 6 entered into the prize competition merits an award. 7 (f) REPORT TO CONGRESS.—Not later than 60 days 8 after the date on which a cash prize is awarded under this 9 section, the Secretary shall submit to the Committee on 10 Environment and Public Works of the Senate and the 11 Committee on Natural Resources of the House of Rep-12 resentatives a report on the prize competition that in-13 eludes-

14 (1) a statement by the Board that describes the
15 activities carried out by the Board relating to the
16 duties described in subsection (c)(3);

(2) if the Secretary has entered into an agreement under subsection (d)(1), a statement by the
National Fish and Wildlife Foundation that describes the activities carried out by the National
Fish and Wildlife Foundation relating to the duties
described in section 4006(b); and

23 (3) a statement by 1 or more of the judges appointed under subsection (c) that explains the basis
25 on which the winner of the cash prize was selected.

1	(g) Termination of Authority.—The Board and
2	all authority provided under this section shall terminate
3	on December 31, 2022.
4	SEC. 4003. THEODORE ROOSEVELT GENIUS PRIZE FOR THE
5	PROMOTION OF WILDLIFE CONSERVATION.
6	(a) DEFINITIONS.—In this section:
7	(1) BOARD.—The term "Board" means the
8	Promotion of Wildlife Conservation Technology Ad-
9	visory Board established by subsection $(c)(1)$ .
10	(2) PRIZE COMPETITION.—The term "prize
11	competition" means the Theodore Roosevelt Genius
12	Prize for the promotion of wildlife conservation es-
13	tablished under subsection (b).
14	(b) AUTHORITY.—Not later than 180 days after the
15	date of enactment of this Act, the Secretary shall establish
16	under section 24 of the Stevenson-Wydler Technology In-
17	novation Act of 1980 (15 U.S.C. 3719) a prize competi-
18	tion, to be known as the "Theodore Roosevelt Genius
19	Prize" for the promotion of wildlife conservation—
20	(1) to encourage technological innovation with
21	the potential to advance the mission of the United
22	States Fish and Wildlife Service with respect to the
23	promotion of wildlife conservation; and

1	(2) to award 1 or more prizes annually for a
2	technological advancement that promotes wildlife
3	conservation.
4	(c) Advisory Board.—
5	(1) ESTABLISHMENT.—There is established an
6	advisory board, to be known as the "Promotion of
7	Wildlife Conservation Technology Advisory Board".
8	(2) Composition.—The Board shall be com-
9	posed of not fewer than 9 members appointed by the
10	Secretary, who shall provide expertise in—
11	(A) wildlife conservation and management;
12	(B) biology;
13	(C) technology development;
14	(D) engineering;
15	$(\mathbf{E})$ economics;
16	(F) business development and manage-
17	ment; and
18	(G) any other discipline, as the Secretary
19	determines to be necessary to achieve the pur-
20	poses of this section.
21	(3) DUTIES.—Subject to paragraph (4), with
22	respect to the prize competition, the Board shall—
23	(A) select a topic;
24	(B) issue a problem statement; and

1	(C) advise the Secretary on any oppor-
2	tunity for technological innovation to promote
3	wildlife conservation.
4	(4) Consultation.—In selecting a topic and
5	issuing a problem statement for the prize competi-
6	tion under subparagraphs (A) and (B) of paragraph
7	(3), respectively, the Board shall consult widely with
8	Federal and non-Federal stakeholders, including—
9	(A) 1 or more Federal agencies with juris-
10	diction over the promotion of wildlife conserva-
11	tion;
12	(B) 1 or more State agencies with jurisdic-
13	tion over the promotion of wildlife conservation;
14	(C) 1 or more State, regional, or local
15	wildlife organizations, the mission of which re-
16	lates to the promotion of wildlife conservation;
17	and
18	(D) 1 or more wildlife conservation groups,
19	technology companies, research institutions, in-
20	stitutions of higher education, industry associa-
21	tions, or individual stakeholders with an inter-
22	est in the promotion of wildlife conservation.
23	(5) Requirements.—The Board shall comply
24	with all requirements under section 4006(a).

 1
 (d) AGREEMENT WITH THE NATIONAL FISH AND

 2
 WILDLIFE FOUNDATION.—

3 (1) IN GENERAL.—The Secretary shall offer to
4 enter into an agreement under which the National
5 Fish and Wildlife Foundation shall administer the
6 prize competition.

7 (2) REQUIREMENTS.—An agreement entered
8 into under paragraph (1) shall comply with all re9 quirements under section 4006(b).

10 (e) JUDGES.—

(1) APPOINTMENT.—The Secretary shall appoint not fewer than 3 judges who shall, except as
 provided in paragraph (2), select the 1 or more annual winners of the prize competition.

15 (2) DETERMINATION BY THE SECRETARY.-16 The judges appointed under paragraph (1) shall not 17 select any annual winner of the prize competition if 18 the Secretary makes a determination that, in any 19 fiscal year, none of the technological advancements 20 entered into the prize competition merits an award. 21 (f) REPORT TO CONGRESS.—Not later than 60 days 22 after the date on which a cash prize is awarded under this 23 section, the Secretary shall submit to the Committee on 24 Environment and Public Works of the Senate and the 25 Committee on Natural Resources of the House of Rep1 resentatives a report on the prize competition that in-2 cludes—

3 (1) a statement by the Board that describes the
4 activities carried out by the Board relating to the
5 duties described in subsection (c)(3);

6 (2) if the Secretary has entered into an agree-7 ment under subsection (d)(1), a statement by the 8 National Fish and Wildlife Foundation that de-9 scribes the activities carried out by the National 10 Fish and Wildlife Foundation relating to the duties 11 described in section 4006(b); and

(3) a statement by 1 or more of the judges appointed under subsection (e) that explains the basis
on which the winner of the cash prize was selected.
(g) TERMINATION OF AUTHORITY.—The Board and
all authority provided under this section shall terminate
on December 31, 2022.

18 SEC. 4004. THEODORE ROOSEVELT GENIUS PRIZE FOR THE

19

#### MANAGEMENT OF INVASIVE SPECIES.

- 20 (a) DEFINITIONS.—In this section:
- 21 (1) BOARD.—The term "Board" means the
  22 Management of Invasive Species Technology Advi23 sory Board established by subsection (c)(1).

24 (2) PRIZE COMPETITION.—The term "prize
 25 competition" means the Theodore Roosevelt Genius

1	Prize for the management of invasive species estab-
2	lished under subsection (b).
3	(b) AUTHORITY.—Not later than 180 days after the
4	date of enactment of this Act, the Secretary shall establish
5	under section 24 of the Stevenson-Wydler Technology In-
6	novation Act of 1980 (15 U.S.C. 3719) a prize competi-
7	tion, to be known as the "Theodore Roosevelt Genius
8	Prize" for the management of invasive species—
9	(1) to encourage technological innovation with
10	the potential to advance the mission of the United
11	States Fish and Wildlife Service with respect to the
12	management of invasive species; and
13	(2) to award 1 or more prizes annually for a
14	technological advancement that manages invasive
15	<del>species.</del>
16	(c) Advisory Board.—
17	(1) ESTABLISHMENT.—There is established an
18	advisory board, to be known as the "Management of
19	Invasive Species Technology Advisory Board".
20	(2) Composition.—The Board shall be com-
21	posed of not fewer than 9 members appointed by the
22	Secretary, who shall provide expertise in—
23	(A) invasive species;
24	(B) biology;
25	(C) technology development;

1	(D) engineering;
2	$(\mathbf{E})$ economics;
3	(F) business development and manage-
4	ment; and
5	(G) any other discipline, as the Secretary
6	determines to be necessary to achieve the pur-
7	poses of this section.
8	(3) DUTIES.—Subject to paragraph (4), with
9	respect to the prize competition, the Board shall—
10	(A) select a topic;
11	(B) issue a problem statement; and
12	(C) advise the Secretary on any oppor-
13	tunity for technological innovation to manage
14	invasive species.
15	(4) CONSULTATION.—In selecting a topic and
16	issuing a problem statement for the prize competi-
17	tion under subparagraphs (A) and (B) of paragraph
18	(3), respectively, the Board shall consult widely with
19	Federal and non-Federal stakeholders, including—
20	(A) 1 or more Federal agencies with juris-
21	diction over the management of invasive spe-
22	<del>cies;</del>
23	(B) 1 or more State agencies with jurisdic-
24	tion over the management of invasive species;

1	(C) 1 or more State, regional, or local
2	wildlife organizations, the mission of which re-
3	lates to the management of invasive species;
4	and
5	(D) 1 or more wildlife conservation groups,
6	technology companies, research institutions, in-
7	stitutions of higher education, industry associa-
8	tions, or individual stakeholders with an inter-
9	est in the management of invasive species.
10	(5) Requirements.—The Board shall comply
11	with all requirements under section 4006(a).
12	(d) Agreement With the National Fish and
13	WILDLIFE FOUNDATION.
14	(1) IN GENERAL.—The Secretary shall offer to
15	enter into an agreement under which the National
16	Fish and Wildlife Foundation shall administer the
17	prize competition.
18	(2) Requirements.—An agreement entered
19	into under paragraph (1) shall comply with all re-
20	quirements under section 4006(b).
21	(c) JUDGES.
22	(1) APPOINTMENT.—The Secretary shall ap-
23	point not fewer than 3 judges who shall, except as
24	provided in paragraph (2), select the 1 or more an-
25	nual winners of the prize competition.

1 (2) DETERMINATION BY THE SECRETARY.— 2 The judges appointed under paragraph (1) shall not 3 select any annual winner of the prize competition if 4 the Secretary makes a determination that, in any 5 fiscal year, none of the technological advancements 6 entered into the prize competition merits an award. (f) REPORT TO CONGRESS.—Not later than 60 days 7 8 after the date on which a cash prize is awarded under this 9 section, the Secretary shall submit to the Committee on 10 Environment and Public Works of the Senate and the 11 Committee on Natural Resources of the House of Rep-12 resentatives a report on the prize competition that in-13 eludes-

14 (1) a statement by the Board that describes the
15 activities carried out by the Board relating to the
16 duties described in subsection (c)(3);

(2) if the Secretary has entered into an agreement under subsection (d)(1), a statement by the
National Fish and Wildlife Foundation that describes the activities carried out by the National
Fish and Wildlife Foundation relating to the duties
described in section 4006(b); and

23 (3) a statement by 1 or more of the judges appointed under subsection (c) that explains the basis
25 on which the winner of the cash prize was selected.

1	(g) TERMINATION OF AUTHORITY.—The Board and
2	all authority provided under this section shall terminate
3	on December 31, 2022.
4	SEC. 4005. THEODORE ROOSEVELT GENIUS PRIZE FOR THE
5	PROTECTION OF ENDANGERED SPECIES.
6	(a) DEFINITIONS.—In this section:
7	(1) BOARD.—The term "Board" means the
8	Protection of Endangered Species Technology Advi-
9	sory Board established by subsection $(e)(1)$ .
10	(2) Prize competition.—The term "prize
11	competition" means the Theodore Roosevelt Genius
12	Prize for the protection of endangered species estab-
13	lished under subsection (b).
14	(b) AUTHORITY.—Not later than 180 days after the
15	date of enactment of this Act, the Secretary shall establish
16	under section 24 of the Stevenson-Wydler Technology In-
17	novation Act of 1980 (15 U.S.C. 3719) a prize competi-
18	tion, to be known as the "Theodore Roosevelt Genius
19	Prize" for the protection of endangered species—
20	(1) to encourage technological innovation with
21	the potential to advance the mission of the United
22	States Fish and Wildlife Service with respect to the
23	protection of endangered species; and

1	(2) to award 1 or more prizes annually for a
2	technological advancement that protects endangered
3	<del>species.</del>
4	(c) Advisory Board.—
5	(1) ESTABLISHMENT.—There is established an
6	advisory board, to be known as the "Protection of
7	Endangered Species Technology Advisory Board".
8	(2) Composition.—The Board shall be com-
9	posed of not fewer than 9 members appointed by the
10	Secretary, who shall provide expertise in—
11	$(\Lambda)$ endangered species;
12	(B) biology;
13	(C) technology development;
14	(D) engineering;
15	(E) economics;
16	(F) business development and manage-
17	ment; and
18	(G) any other discipline, as the Secretary
19	determines to be necessary to achieve the pur-
20	poses of this section.
21	(3) DUTIES.—Subject to paragraph $(4)$ , with
22	respect to the prize competition, the Board shall—
23	$(\Lambda)$ select a topic;
24	(B) issue a problem statement; and

1	(C) advise the Secretary on any oppor-
2	tunity for technological innovation to protect
3	endangered species.
4	(4) CONSULTATION.—In selecting a topic and
5	issuing a problem statement for the prize competi-
6	tion under subparagraphs (A) and (B) of paragraph
7	(3), respectively, the Board shall consult widely with
8	Federal and non-Federal stakeholders, including—
9	(A) 1 or more Federal agencies with juris-
10	diction over the protection of endangered spe-
11	<del>cies;</del>
12	(B) 1 or more State agencies with jurisdic-
13	tion over the protection of endangered species;
14	(C) 1 or more State, regional, or local
15	wildlife organizations, the mission of which re-
16	lates to the protection of endangered species;
17	and
18	(D) 1 or more wildlife conservation groups,
19	technology companies, research institutions, in-
20	stitutions of higher education, industry associa-
21	tions, or individual stakeholders with an inter-
22	est in the protection of endangered species.
23	(5) Requirements.—The Board shall comply
24	with all requirements under section 4006(a).

 1
 (d) AGREEMENT WITH THE NATIONAL FISH AND

 2
 WILDLIFE FOUNDATION.—

3 (1) IN GENERAL.—The Secretary shall offer to
4 enter into an agreement under which the National
5 Fish and Wildlife Foundation shall administer the
6 prize competition.

7 (2) REQUIREMENTS.—An agreement entered
8 into under paragraph (1) shall comply with all re9 quirements under section 4006(b).

10 (e) JUDGES.—

(1) APPOINTMENT.—The Secretary shall appoint not fewer than 3 judges who shall, except as
 provided in paragraph (2), select the 1 or more annual winners of the prize competition.

15 (2) DETERMINATION BY THE SECRETARY.-16 The judges appointed under paragraph (1) shall not 17 select any annual winner of the prize competition if 18 the Secretary makes a determination that, in any 19 fiscal year, none of the technological advancements 20 entered into the prize competition merits an award. 21 (f) REPORT TO CONGRESS.—Not later than 60 days 22 after the date on which a cash prize is awarded under this 23 section, the Secretary shall submit to the Committee on 24 Environment and Public Works of the Senate and the 25 Committee on Natural Resources of the House of Rep1 resentatives a report on the prize competition that in-2 cludes—

3 (1) a statement by the Board that describes the
4 activities carried out by the Board relating to the
5 duties described in subsection (c)(3);

6 (2) if the Secretary has entered into an agree-7 ment under subsection (d)(1), a statement by the 8 National Fish and Wildlife Foundation that de-9 scribes the activities carried out by the National 10 Fish and Wildlife Foundation relating to the duties 11 described in section 4006(b); and

(3) a statement by 1 or more of the judges appointed under subsection (e) that explains the basis
on which the winner of the cash prize was selected.
(g) TERMINATION OF AUTHORITY.—The Board and
all authority provided under this section shall terminate
on December 31, 2022.

## 18 SEC. 4006. ADMINISTRATION OF PRIZE COMPETITIONS.

(a) ADDITIONAL REQUIREMENTS FOR ADVISORY
BOARDS.—An advisory board established under section
4002(c)(1), 4003(c)(1), 4004(c)(1), or 4005(c)(1) (referred to in this section as a "Board") shall comply with
the following requirements:

24 (1) TERM; VACANCIES.

1	(A) TERM.—A member of the Board shall
2	serve for a term of 5 years.
3	(B) VACANCIES.—A vacancy on the
4	Board-
5	(i) shall not affect the powers of the
6	Board; and
7	(ii) shall be filled in the same manner
8	as the original appointment was made.
9	(2) INITIAL MEETING.—Not later than 30 days
10	after the date on which all members of the Board
11	have been appointed, the Board shall hold the initial
12	meeting of the Board.
13	(3) MEETINGS.
14	(A) IN GENERAL.—The Board shall meet
15	at the call of the Chairperson.
16	(B) REMOTE PARTICIPATION.—
17	(i) IN GENERAL.—Any member of the
18	Board may participate in a meeting of the
19	Board through the use of—
20	(I) teleconferencing; or
21	(II) any other remote business
22	telecommunications method that al-
23	lows each participating member to si-
24	multaneously hear each other partici-
25	pating member during the meeting.

1	(ii) PRESENCE.—A member of the
2	Board who participates in a meeting re-
3	motely under clause (i) shall be considered
4	to be present at the meeting.
5	(4) QUORUM.—A majority of the members of
6	the Board shall constitute a quorum, but a lesser
7	number of members may hold a meeting.
8	(5) CHAIRPERSON AND VICE CHAIRPERSON.
9	The Board shall select a Chairperson and Vice
10	Chairperson from among the members of the Board.
11	(6) Administrative cost reduction.—The
12	Board shall, to the maximum extent practicable,
13	minimize the administrative costs of the Board, in-
14	eluding by encouraging the remote participation de-
15	scribed in paragraph (3)(B)(i) to reduce travel costs.
16	(b) Agreements With the National Fish and
17	WILDLIFE FOUNDATION.—Any agreement entered into
18	under section $4002(d)(1)$ , $4003(d)(1)$ , $4004(d)(1)$ , or
19	4005(d)(1) shall comply with the following requirements:
20	(1) CONTENTS.—An agreement shall provide
21	the following:
22	(A) DUTIES.—The National Fish and
23	Wildlife Foundation shall—
24	(i) advertise the prize competition;

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1 (ii) solicit prize competition partici-2 pants; 3 (iii) administer funds relating to the 4 prize competition; 5 (iv) receive Federal funds— 6 (I) to administer the prize com-7 petition; and 8 (II) to award a eash prize; 9 (v) carry out activities to generate contributions of non-Federal funds to off-10 11 set, in whole or in part— 12 (I) the administrative costs of the 13 prize competition; and 14 (II) the costs of a eash prize; 15 (vi) in consultation with, and subject 16 to final approval by, the Secretary, develop 17 eriteria for the selection of prize competi-18 tion winners; 19 (vii) provide advice and consultation 20 to the Secretary on the selection of judges under sections 4002(e), 4003(e), 4004(e), 21 22 and 4005(e) based on criteria developed in 23 consultation with, and subject to the final 24 approval of, the Secretary;

	10
1	(viii) announce 1 or more annual win-
2	ners of the prize competition;
3	(ix) subject to subparagraph (B),
4	award 1 cash prize annually; and
5	(x) protect against unauthorized use
6	or disclosure by the National Fish and
7	Wildlife Foundation of any trade secret or
8	confidential business information of a prize
9	competition participant.
10	(B) Additional cash prizes.—The Na-
11	tional Fish and Wildlife Foundation may award
12	more than 1 cash prize annually if the initial
13	eash prize referred to in subparagraph (A)(ix)
14	and any additional eash prize are awarded
15	using only non-Federal funds.
16	(C) Solicitation of Funds.—The Na-
17	tional Fish and Wildlife Foundation—
18	(i) may request and accept Federal
19	funds and non-Federal funds for a cash
20	<del>prize;</del>
21	(ii) may accept a contribution for a
22	cash prize in exchange for the right to
23	name the prize; and
24	(iii) shall not give special consider-
25	ation to any Federal agency or non-Fed-

45

1	eral entity in exchange for a donation for
2	a eash prize awarded under this section.
3	(c) Award Amounts.—
4	(1) IN GENERAL.—The amount of the initial
5	eash prize referred to in subsection $(b)(1)(A)(ix)$
6	<del>shall</del> be <del>\$100,000.</del>
7	(2) Additional cash prizes.—On notification
8	by the National Fish and Wildlife Foundation that
9	non-Federal funds are available for an additional
10	eash prize, the Secretary shall determine the amount
11	of the additional cash prize.
12	SECTION 1. SHORT TITLE; TABLE OF CONTENTS.
13	(a) SHORT TITLE.—This Act may be cited as the
14	"Wildlife Innovation and Longevity Driver Act" or "WILD
15	Act".
16	(b) TABLE OF CONTENTS.—The table of contents for
17	this Act is as follows:
	Sec. 1. Short title; table of contents.
	TITLE I—PARTNERS FOR FISH AND WILDLIFE PROGRAM REAUTHORIZATION
	Sec. 1001. Partners for Fish and Wildlife Program reauthorization.
	TITLE II—FISH AND WILDLIFE COORDINATION
	Sec. 2001. Purpose.
	Sec. 2002. Amendments to the Fish and Wildlife Coordination Act.
	TITLE III—WILDLIFE CONSERVATION
	Sec. 3001. Reauthorization of multinational species conservation funds.
	TITLE IV—PRIZE COMPETITIONS
	Sec. 4001. Definitions.

- Sec. 4003. Theodore Roosevelt Genius Prize for the promotion of wildlife conservation.
- Sec. 4004. Theodore Roosevelt Genius Prize for the management of invasive species.
- Sec. 4005. Theodore Roosevelt Genius Prize for the protection of endangered species.
- Sec. 4006. Theodore Roosevelt Genius Prize for nonlethal management of humanwildlife conflicts.
- $Sec. \ 4007. \ Administration \ of \ prize \ competitions.$

## *TITLE I—PARTNERS FOR FISH AND WILDLIFE PROGRAM RE- AUTHORIZATION*

4 SEC. 1001. PARTNERS FOR FISH AND WILDLIFE PROGRAM

5 **REAUTHORIZATION.** 

6 Section 5 of the Partners for Fish and Wildlife Act
7 (16 U.S.C. 3774) is amended by striking "\$75,000,000 for
8 each of fiscal years 2006 through 2011" and inserting
9 "\$100,000,000 for each of fiscal years 2018 through 2022".

## 10 TITLE II—FISH AND WILDLIFE 11 COORDINATION

12 SEC. 2001. PURPOSE.

13 The purpose of this title is to protect water, oceans,14 coasts, and wildlife from invasive species.

15 SEC. 2002. AMENDMENTS TO THE FISH AND WILDLIFE CO-

## 16 **ORDINATION ACT.**

(a) SHORT TITLE; AUTHORIZATION.—The first section
of the Fish and Wildlife Coordination Act (16 U.S.C. 661)
is amended by striking "For the purpose" and inserting
the following:

1	"SECTION 1. SHORT TITLE; AUTHORIZATION.
2	"(a) Short Title.—This Act may be cited as the
3	'Fish and Wildlife Coordination Act'.
4	"(b) AUTHORIZATION.—For the purpose".
5	(b) Protection of Water, Oceans, Coasts, and
6	WILDLIFE FROM INVASIVE SPECIES.—The Fish and Wild-
7	life Coordination Act (16 U.S.C. 661 et seq.) is amended
8	by adding at the end the following:
9	"SEC. 10. PROTECTION OF WATER, OCEANS, COASTS, AND
10	WILDLIFE FROM INVASIVE SPECIES.
11	"(a) DEFINITIONS.—In this section:
12	"(1) CONTROL.—The term 'control', with respect
13	to an invasive species, means the eradication, sup-
14	pression, or reduction of the population of the
15	invasive species within the area in which the invasive
16	species is present.
17	"(2) Ecosystem.—The term 'ecosystem' means
18	the complex of a community of organisms and the en-
19	vironment of the organisms.
20	"(3) ELIGIBLE STATE.—The term 'eligible State'
21	means any of—
22	"(A) a State;
23	"(B) the District of Columbia;
24	"(C) the Commonwealth of Puerto Rico;
25	"(D) Guam;
•	

26 "(E) American Samoa;

1	``(F) the Commonwealth of the Northern
2	Mariana Islands; and
3	"(G) the United States Virgin Islands.
4	"(4) Invasive species.—
5	"(A) IN GENERAL.—The term 'invasive spe-
6	cies' means an alien species, the introduction of
7	which causes, or is likely to cause, economic or
8	environmental harm or harm to human health.
9	"(B) Associated definition.—For pur-
10	poses of subparagraph (A), the term 'alien spe-
11	cies', with respect to a particular ecosystem,
12	means any species (including the seeds, eggs,
13	spores, or other biological material of the species
14	that are capable of propagating the species) that
15	is not native to the affected ecosystem.
16	"(C) Inclusion.—The terms 'invasive spe-
17	cies' and 'alien species' include any terrestrial or
18	aquatic species determined by the relevant tribal,
19	regional, State, or local authority to meet the re-
20	quirements of subparagraph (A) or (B), as ap-
21	plicable.
22	"(5) Manage; management.—The terms 'man-
23	age' and 'management', with respect to an invasive
24	species, mean the active implementation of any activ-
25	ity—

1	``(A) to reduce or stop the spread of the
2	invasive species; and
3	(B) to inhibit further infestations of the
4	invasive species, the spread of the invasive spe-
5	cies, or harm caused by the invasive species, in-
6	cluding investigations regarding methods for
7	early detection and rapid response, prevention,
8	control, or management of the invasive species.
9	"(6) PREVENT.—The term 'prevent', with respect
10	to an invasive species, means—
11	((A) to hinder the introduction of the
12	invasive species onto land or water; or
13	(B) to impede the spread of the invasive
14	species within land or water by inspecting,
15	intercepting, or confiscating invasive species
16	threats prior to the establishment of the invasive
17	species onto land or water of an eligible State.
18	"(7) Secretary concerned.—The term 'Sec-
19	retary concerned' means—
20	"(A) the Secretary of the Army, acting
21	through the Chief of Engineers, with respect to
22	Federal land administered by the Corps of Engi-
23	neers;

1	"(B) the Secretary of the Interior, with re-
2	spect to Federal land administered by the Sec-
3	retary of the Interior through—
4	"(i) the United States Fish and Wild-
5	life Service;
6	"(ii) the Bureau of Indian Affairs;
7	"(iii) the Bureau of Land Manage-
8	ment;
9	"(iv) the Bureau of Reclamation; or
10	"(v) the National Park Service;
11	"(C) the Secretary of Agriculture, with re-
12	spect to Federal land administered by the Sec-
13	retary of Agriculture through the Forest Service;
14	and
15	(D) the head or a representative of any
16	other Federal agency the duties of whom require
17	planning relating to, and the treatment of,
18	invasive species for the purpose of protecting
19	water and wildlife on land and coasts and in
20	oceans and water.
21	"(8) Species.—The term 'species' means a
22	group of organisms, all of which—
23	"(A) have a high degree of genetic simi-
24	larity;
25	"(B) are morphologically distinct;

1	"(C) generally—
2	"(i) interbreed at maturity only
3	among themselves; and
4	"(ii) produce fertile offspring; and
5	"(D) show persistent differences from mem-
6	bers of allied groups of organisms.
7	"(b) Control and Management.—Each Secretary
8	concerned shall plan and carry out activities on land di-
9	rectly managed by the Secretary concerned to protect water
10	and wildlife by controlling and managing invasive spe-
11	cies—
12	"(1) to inhibit or reduce the populations of
13	invasive species; and
14	"(2) to effectuate restoration or reclamation ef-
15	forts.
16	"(c) Strategic Plan.—
17	"(1) IN GENERAL.—Each Secretary concerned
18	shall develop a strategic plan for the implementation
19	of the invasive species program to achieve, to the
20	maximum extent practicable, a substantive annual
21	net reduction of invasive species populations or in-
22	fested acreage on land or water managed by the Sec-
23	retary concerned.
24	"(2) COORDINATION.—Each strategic plan under
25	paragraph (1) shall be developed—

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1	"(A) in coordination with affected—
2	"(i) eligible States;
3	"(ii) political subdivisions of eligible
4	States; and
5	"(iii) federally recognized Indian
6	tribes; and
7	"( $B$ ) in accordance with the priorities es-
8	tablished by 1 or more Governors of the eligible
9	States in which an ecosystem affected by an
10	invasive species is located.
11	"(3) Factors for consideration.—In devel-
12	oping a strategic plan under this subsection, the Sec-
13	retary concerned shall take into consideration the eco-
14	nomic and ecological costs of action or inaction, as
15	applicable.
16	"(d) Cost-effective Methods.—In selecting a
17	method to be used to control or manage an invasive species
18	as part of a specific control or management project con-
19	ducted as part of a strategic plan developed under sub-
20	section (c), the Secretary concerned shall prioritize the use
21	of methods that—
22	"(1) effectively control and manage invasive spe-
23	cies, as determined by the Secretary concerned, based
24	on sound scientific data;
25	"(2) minimize environmental impacts; and

1	"(3) control and manage invasive species in the
2	least costly manner.
3	"(e) Comparative Economic Assessment.—To
4	achieve compliance with subsection (d), the Secretary con-
5	cerned shall require a comparative economic assessment of
6	invasive species control and management methods to be con-
7	ducted.
8	"(f) Expedited Action.—
9	"(1) IN GENERAL.—The Secretaries concerned
10	shall use all tools and flexibilities available (as of the
11	date of enactment of this section) to expedite the
12	projects and activities described in paragraph (2).
13	"(2) Description of projects and activi-
14	TIES.—A project or activity referred to in paragraph
15	(1) is a project or activity—
16	"(A) to protect water or wildlife from an
17	invasive species that, as determined by the Sec-
18	retary concerned is, or will be, carried out on
19	land or water that is—
20	"(i) directly managed by the Secretary
21	concerned; and
22	"(ii) located in an area that is—
23	"(I) at high risk for the introduc-
24	tion, establishment, or spread of
25	invasive species; and

1	"(II) determined by the Secretary
2	concerned to require immediate action
3	to address the risk identified in sub-
4	clause (I); and
5	"(B) carried out in accordance with appli-
6	cable agency procedures, including any applica-
7	ble—
8	"(i) land or resource management
9	plan; or
10	"(ii) land use plan.
11	"(g) Allocation of Funding.—Of the amount ap-
12	propriated or otherwise made available to each Secretary
13	concerned for a fiscal year for programs that address or
14	include protection of land or water from an invasive spe-
15	cies, the Secretary concerned shall use not less than 75 per-
16	cent for on-the-ground control and management of invasive
17	species, which may include—
18	"(1) the purchase of necessary products, equip-
19	ment, or services to conduct that control and manage-
20	ment;
21	"(2) the use of integrated pest management op-
22	tions, including options that use pesticides authorized
23	for sale, distribution, or use under the Federal Insec-
24	ticide, Fungicide, and Rodenticide Act (7 U.S.C. 136
25	et seq.);

1	"(3) the use of biological control agents that are
2	proven to be effective to reduce invasive species popu-
3	lations;
4	"(4) the use of revegetation or cultural restora-
5	tion methods designed to improve the diversity and
6	richness of ecosystems;
7	"(5) the use of monitoring and detection activi-
8	ties for invasive species, including equipment, detec-
9	tion dogs, and mechanical devices;
10	"(6) the use of appropriate methods to remove
11	invasive species from a vehicle or vessel capable of
12	conveyance; or
13	"(7) the use of other effective mechanical or man-
14	ual control methods.
15	"(h) Investigations, Outreach, and Public
16	AWARENESS.—Of the amount appropriated or otherwise
17	made available to each Secretary concerned for a fiscal year
18	for programs that address or include protection of land or
19	water from an invasive species, the Secretary concerned
20	may use not more than 15 percent for investigations, devel-
21	opment activities, and outreach and public awareness ef-
22	forts to address invasive species control and management
23	needs.
24	"(i) Administrative Costs.—Of the amount appro-

25 priated or otherwise made available to each Secretary con-

cerned for a fiscal year for programs that address or include
 protection of land or water from an invasive species, not
 more than 10 percent may be used for administrative costs
 incurred to carry out those programs, including costs relat ing to oversight and management of the programs, record keeping, and implementation of the strategic plan developed
 under subsection (c).

8 "(j) REPORTING REQUIREMENTS.—Not later than 60 9 days after the end of the second fiscal year beginning after 10 the date of enactment of this section, each Secretary con-11 cerned shall submit to Congress a report—

12 "(1) describing the use by the Secretary con-13 cerned during the 2 preceding fiscal years of funds for 14 programs that address or include invasive species 15 management; and

16 "(2) specifying the percentage of funds expended
17 for each of the purposes specified in subsections (g),
18 (h), and (i).

19 "(k) RELATION TO OTHER AUTHORITY.—

20 "(1) OTHER INVASIVE SPECIES CONTROL, PRE21 VENTION, AND MANAGEMENT AUTHORITIES.—Nothing
22 in this section precludes the Secretary concerned from
23 pursuing or supporting, pursuant to any other provi24 sion of law, any activity regarding the control, pre25 vention, or management of an invasive species, in-

1	cluding investigations to improve the control, preven-
2	tion, or management of the invasive species.
3	"(2) Public water supply systems.—Nothing
4	in this section authorizes the Secretary concerned to
5	suspend any water delivery or diversion, or otherwise
6	to prevent the operation of a public water supply sys-
7	tem, as a measure to control, manage, or prevent the
8	introduction or spread of an invasive species.
9	"(1) Use of Partnerships.—Subject to the sub-
10	sections (m) and (n), the Secretary concerned may enter
11	into any contract or cooperative agreement with another
12	Federal agency, an eligible State, a political subdivision of
13	an eligible State, or a private individual or entity to assist
14	with the control and management of an invasive species.
15	"(m) Memorandum of Understanding.—
16	"(1) IN GENERAL.—As a condition of a contract
17	or cooperative agreement under subsection (1), the
18	Secretary concerned and the applicable Federal agen-
19	cy, eligible State, political subdivision of an eligible
20	State, or private individual or entity shall enter into
21	a memorandum of understanding that describes—
22	"(A) the nature of the partnership between
23	the parties to the memorandum of under-
24	standing; and

1	``(B) the control and management activities
2	to be conducted under the contract or cooperative
3	agreement.
4	"(2) CONTENTS.—A memorandum of under-
5	standing under this subsection shall contain, at $a$
6	minimum, the following:
7	"(A) A prioritized listing of each invasive
8	species to be controlled or managed.
9	``(B) An assessment of the total acres of
10	land or area of water infested by the invasive
11	species.
12	"(C) An estimate of the expected total acres
13	of land or area of water infested by the invasive
14	species after control and management of the
15	invasive species is attempted.
16	"(D) A description of each specific, inte-
17	grated pest management option to be used, in-
18	cluding a comparative economic assessment to
19	determine the least-costly method.
20	"(E) Any map, boundary, or Global Posi-
21	tioning System coordinates needed to clearly
22	identify the area in which each control or man-
23	agement activity is proposed to be conducted.

1	((F) A written assurance that each partner
2	will comply with section 15 of the Federal Nox-
3	ious Weed Act of 1974 (7 U.S.C. 2814).
4	"(3) COORDINATION.—If a partner to a contract
5	or cooperative agreement under subsection (l) is an el-
6	igible State, political subdivision of an eligible State,
7	or private individual or entity, the memorandum of
8	understanding under this subsection shall include a
9	description of—
10	((A) the means by which each applicable
11	control or management effort will be coordinated;
12	and
13	``(B) the expected outcomes of managing
14	and controlling the invasive species.
15	"(4) PUBLIC OUTREACH AND AWARENESS EF-
16	FORTS.—If a contract or cooperative agreement under
17	subsection (l) involves any outreach or public aware-
18	ness effort, the memorandum of understanding under
19	this subsection shall include a list of goals and objec-
20	tives for each outreach or public awareness effort that
21	have been determined to be efficient to inform na-
22	tional, regional, State, or local audiences regarding
23	invasive species control and management.

1	"(n) INVESTIGATIONS.—The purpose of any invasive
2	species-related investigation carried out under a contract
3	or cooperative agreement under subsection (1) shall be—
4	"(1) to develop solutions and specific rec-
5	ommendations for control and management of
6	invasive species; and
7	"(2) specifically to provide faster implementa-
8	tion of control and management methods.
9	"(o) Coordination With Affected Local Govern-
10	MENTS.—Each project and activity carried out pursuant
11	to this section shall be coordinated with affected local gov-
12	ernments in a manner that is consistent with section
13	202(c)(9) of the Federal Land Policy and Management Act
14	of 1976 (43 U.S.C. 1712(c)(9)).".
15	TITLE III—WILDLIFE
13	IIILE III—WILDLIFE
15 16	CONSERVATION
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16	CONSERVATION
16 17	<b>CONSERVATION</b> SEC. 3001. REAUTHORIZATION OF MULTINATIONAL SPE-
16 17 18	<b>CONSERVATION</b> SEC. 3001. REAUTHORIZATION OF MULTINATIONAL SPE- CIES CONSERVATION FUNDS.
16 17 18 19	CONSERVATION SEC. 3001. REAUTHORIZATION OF MULTINATIONAL SPE- CIES CONSERVATION FUNDS. (a) REAUTHORIZATION OF THE AFRICAN ELEPHANT
16 17 18 19 20	CONSERVATION SEC. 3001. REAUTHORIZATION OF MULTINATIONAL SPE- CIES CONSERVATION FUNDS. (a) REAUTHORIZATION OF THE AFRICAN ELEPHANT CONSERVATION ACT.—Section 2306(a) of the African Ele-
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	CONSERVATION SEC. 3001. REAUTHORIZATION OF MULTINATIONAL SPE- CIES CONSERVATION FUNDS. (a) REAUTHORIZATION OF THE AFRICAN ELEPHANT CONSERVATION ACT.—Section 2306(a) of the African Ele- phant Conservation Act (16 U.S.C. 4245(a)) is amended by
<ol> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	CONSERVATION SEC. 3001. REAUTHORIZATION OF MULTINATIONAL SPE- CIES CONSERVATION FUNDS. (a) REAUTHORIZATION OF THE AFRICAN ELEPHANT CONSERVATION ACT.—Section 2306(a) of the African Ele- phant Conservation Act (16 U.S.C. 4245(a)) is amended by striking "2007 through 2012" and inserting "2018 through

Elephant Conservation Act of 1997 (16 U.S.C. 4266(a)) is
 amended by striking "2007 through 2012" and inserting
 "2018 through 2022".

4 (c) REAUTHORIZATION OF THE RHINOCEROS AND
5 TIGER CONSERVATION ACT OF 1994.—Section 10(a) of the
6 Rhinoceros and Tiger Conservation Act of 1994 (16 U.S.C.
7 5306(a)) is amended by striking "2007 through 2012" and
8 inserting "2018 through 2022".

9 (d) AMENDMENTS TO THE GREAT APE CONSERVATION
10 ACT OF 2000.—

(1) PANEL.—Section 4(i) of the Great Ape Conservation Act of 2000 (16 U.S.C. 6303(i)) is amended—

14 (A) by striking paragraph (1) and inserting
15 the following:

"(1) CONVENTION.—Not later than 1 year after
the date of the enactment of the Wildlife Innovation
and Longevity Driver Act, and every 5 years thereafter, the Secretary shall convene a panel of experts
on great apes to identify the greatest needs and priorities for the conservation of great apes.";

(B) by redesignating paragraph (2) as
paragraph (5); and
(C) by incenting after paragraph (1) the fall

24 (C) by inserting after paragraph (1) the fol25 lowing:

1	"(2) COMPOSITION.—The Secretary shall ensure
2	that the panel referred to in paragraph (1) includes,
3	to the maximum extent practicable, 1 or more rep-
4	resentatives—
5	"(A) from each country that comprises the
6	natural range of great apes; and
7	``(B) with expertise in great ape conserva-
8	tion.
9	"(3) Conservation plans.—In identifying the
10	conservation needs and priorities under paragraph
11	(1), the panel referred to in that paragraph shall con-
12	sider any relevant great ape conservation plan or
13	strategy, including scientific research and findings re-
14	lating to—
15	((A) the conservation needs and priorities
16	of great apes;
17	"(B) any regional or species-specific action
18	plan or strategy;
19	``(C) any applicable strategy developed or
20	initiated by the Secretary; and
21	"(D) any other applicable conservation plan
22	or strategy.
23	"(4) FUNDS.—Subject to the availability of ap-
24	propriations, the Secretary may use amounts avail-
25	able to the Secretary to pay for the costs of convening

1	and facilitating any meeting of the panel referred to
2	in paragraph (1).".
3	(2) Multiyear grants.—Section 4 of the Great
4	Ape Conservation Act of 2000 (16 U.S.C. 6303) is
5	amended by adding at the end the following:
6	"(j) Multiyear Grants.—
7	"(1) AUTHORIZATION.—The Secretary may
8	award to a person who is otherwise eligible for a
9	grant under this section a multiyear grant to carry
10	out a project that the person demonstrates is an effec-
11	tive, long-term conservation strategy for great apes
12	and the habitat of great apes.
13	"(2) Effect of subsection.—Nothing in this
14	subsection precludes the Secretary from awarding a
15	grant on an annual basis.".
16	(3) Administrative expenses.—Section
17	5(b)(2) of the Great Ape Conservation Act of 2000 (16
18	U.S.C. 6304(b)(2)) is amended by striking
19	"\$100,000" and inserting "\$150,000".
20	(4) AUTHORIZATION OF APPROPRIATIONS.—Sec-
21	tion 6 of the Great Ape Conservation Act of 2000 (16
22	U.S.C. 6305) is amended by striking "2006 through
23	2010" and inserting "2018 through 2022".
24	(e) Amendments to the Marine Turtle Con-
25	SERVATION ACT OF 2004.—

1	(1) PURPOSE.—Section 2(b) of the Marine Tur-
2	tle Conservation Act of 2004 (16 U.S.C. 6601(b)) is
3	amended by inserting "and territories of the United
4	States" after "foreign countries".
5	(2) DEFINITIONS.—Section 3 of the Marine Tur-
6	tle Conservation Act of 2004 (16 U.S.C. $6602$ ) is
7	amended—
8	(A) in paragraph (2), in the matter pre-
9	ceding subparagraph (A), by inserting "and ter-
10	ritories of the United States" after "foreign
11	countries"; and
12	(B) by adding at the end the following:
13	"(7) TERRITORY OF THE UNITED STATES.—The
14	term 'territory of the United States' means—
15	"(A) the Commonwealth of Puerto Rico;
16	"(B) Guam;
17	"(C) American Samoa;
18	``(D) the Commonwealth of the Northern
19	Mariana Islands;
20	"(E) the United States Virgin Islands; and
21	``(F) any other territory or possession of the
22	United States.".
23	(3) MARINE TURTLE CONSERVATION ASSIST-
24	ANCE.—Section 4 of the Marine Turtle Conservation
25	Act of 2004 (16 U.S.C. 6603) is amended—

1	(A) in subsection $(b)(1)(A)$ , by inserting "or
2	a territory of the United States" after "foreign
3	country"; and
4	(B) in subsection $(d)$ , by striking "foreign
5	countries" and inserting "a foreign country or a
6	territory of the United States".
7	(4) Administrative expenses.—Section
8	5(b)(2) of the Marine Turtle Conservation Act of 2004
9	(16 U.S.C. 6604(b)(2)) is amended by striking
10	"\$80,000" and inserting "\$150,000".
11	(5) AUTHORIZATION OF APPROPRIATIONS.—Sec-
12	tion 7 of the Marine Turtle Conservation Act of 2004
13	(16 U.S.C. 6606) is amended by striking "each of fis-
14	cal years 2005 through 2009" and inserting "each of
15	fiscal years 2018 through 2022".
16	TITLE IV—PRIZE COMPETITIONS
17	SEC. 4001. DEFINITIONS.
18	In this title:
19	(1) Non-Federal funds.—The term "non-Fed-
20	eral funds" means funds provided by—
21	(A) a State;
22	(B) a territory of the United States;
23	(C) 1 or more units of local or tribal gov-
24	ernment;
25	(D) a private for-profit entity;

1	(E) a nonprofit organization; or
2	(F) a private individual.
3	(2) Secretary.—The term "Secretary" means
4	the Secretary of the Interior, acting through the Di-
5	rector of the United States Fish and Wildlife Service.
6	(3) WILDLIFE.—The term "wildlife" has the
7	meaning given the term in section 8 of the Fish and
8	Wildlife Coordination Act (16 U.S.C. 666b).
9	SEC. 4002. THEODORE ROOSEVELT GENIUS PRIZE FOR THE
10	PREVENTION OF WILDLIFE POACHING AND
11	TRAFFICKING.
12	(a) DEFINITIONS.—In this section:
13	(1) BOARD.—The term "Board" means the Pre-
14	vention of Wildlife Poaching and Trafficking Tech-
15	nology Advisory Board established by subsection
16	(c)(1).
17	(2) PRIZE COMPETITION.—The term "prize com-
18	petition" means the Theodore Roosevelt Genius Prize
19	for the prevention of wildlife poaching and trafficking
20	established under subsection (b).
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21	(b) AUTHORITY.—Not later than 180 days after the
21 22	(b) AUTHORITY.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish

1	to be known as the "Theodore Roosevelt Genius Prize" for
2	the prevention of wildlife poaching and trafficking—
3	(1) to encourage technological innovation with
4	the potential to advance the mission of the United
5	States Fish and Wildlife Service with respect to the
6	prevention of wildlife poaching and trafficking; and
7	(2) to award 1 or more prizes annually for a
8	technological advancement that prevents wildlife
9	poaching and trafficking.
10	(c) Advisory Board.—
11	(1) Establishment.—There is established an
12	advisory board, to be known as the "Prevention of
13	Wildlife Poaching and Trafficking Technology Advi-
14	sory Board".
15	(2) Composition.—The Board shall be composed
16	of not fewer than 9 members appointed by the Sec-
17	retary, who shall provide expertise in—
18	(A) wildlife trafficking and trade;
19	(B) wildlife conservation and management;
20	(C) biology;
21	(D) technology development;
22	(E) engineering;
23	(F) economics;
24	(G) business development and management;
25	and

1	(H) any other discipline, as the Secretary
2	determines to be necessary to achieve the pur-
3	poses of this section.
4	(3) DUTIES.—Subject to paragraph (4), with re-
5	spect to the prize competition, the Board shall—
6	(A) select a topic;
7	(B) issue a problem statement; and
8	(C) advise the Secretary on any oppor-
9	tunity for technological innovation to prevent
10	wildlife poaching and trafficking.
11	(4) CONSULTATION.—In selecting a topic and
12	issuing a problem statement for the prize competition
13	under subparagraphs (A) and (B) of paragraph $(3)$ ,
14	respectively, the Board shall consult widely with Fed-
15	eral and non-Federal stakeholders, including—
16	(A) 1 or more Federal agencies with juris-
17	diction over the prevention of wildlife poaching
18	and trafficking;
19	(B) 1 or more State agencies with jurisdic-
20	tion over the prevention of wildlife poaching and
21	trafficking;
22	(C) 1 or more State, regional, or local wild-
23	life organizations, the mission of which relates to
24	the prevention of wildlife poaching and traf-
25	ficking; and

1	(D) 1 or more wildlife conservation groups,
2	technology companies, research institutions, in-
3	stitutions of higher education, industry associa-
4	tions, or individual stakeholders with an interest
5	in the prevention of wildlife poaching and traf-
6	ficking.
7	(5) REQUIREMENTS.—The Board shall comply
8	with all requirements under section 4007(a).
9	(d) Agreement With the National Fish and
10	Wildlife Foundation.—
11	(1) IN GENERAL.—The Secretary shall offer to
12	enter into an agreement under which the National
13	Fish and Wildlife Foundation shall administer the
14	prize competition.
15	(2) Requirements.—An agreement entered into
16	under paragraph (1) shall comply with all require-
17	ments under section 4007(b).
18	(e) JUDGES.—
19	(1) APPOINTMENT.—The Secretary shall appoint
20	not fewer than 3 judges who shall, except as provided
21	in paragraph (2), select the 1 or more annual win-
22	ners of the prize competition.
23	(2) Determination by the secretary.—The
24	judges appointed under paragraph (1) shall not select
25	any annual winner of the prize competition if the

1	Secretary makes a determination that, in any fiscal
2	year, none of the technological advancements entered
3	into the prize competition merits an award.
4	(f) REPORT TO CONGRESS.—Not later than 60 days
5	after the date on which a cash prize is awarded under this
6	section, the Secretary shall submit to the Committee on En-
7	vironment and Public Works of the Senate and the Com-
8	mittee on Natural Resources of the House of Representatives
9	a report on the prize competition that includes—
10	(1) a statement by the Board that describes the
11	activities carried out by the Board relating to the du-
12	ties described in subsection $(c)(3)$ ;
13	(2) if the Secretary has entered into an agree-
14	ment under subsection (d)(1), a statement by the Na-
15	tional Fish and Wildlife Foundation that describes

15 describes tional Fish and Wildlife Foundation that the activities carried out by the National Fish and 16 17 Wildlife Foundation relating to the duties described 18 in section 4007(b); and

19 (3) a statement by 1 or more of the judges ap-20 pointed under subsection (e) that explains the basis 21 on which the winner of the cash prize was selected.

22 (q) TERMINATION OF AUTHORITY.—The Board and all 23 authority provided under this section shall terminate on December 31, 2022. 24

1	SEC. 4003. THEODORE ROOSEVELT GENIUS PRIZE FOR THE
2	PROMOTION OF WILDLIFE CONSERVATION.
3	(a) DEFINITIONS.—In this section:
4	(1) BOARD.—The term "Board" means the Pro-
5	motion of Wildlife Conservation Technology Advisory
6	Board established by subsection $(c)(1)$ .
7	(2) PRIZE COMPETITION.—The term "prize com-
8	petition" means the Theodore Roosevelt Genius Prize
9	for the promotion of wildlife conservation established
10	under subsection (b).
11	(b) AUTHORITY.—Not later than 180 days after the
12	date of enactment of this Act, the Secretary shall establish
13	under section 24 of the Stevenson-Wydler Technology Inno-
14	vation Act of 1980 (15 U.S.C. 3719) a prize competition,
15	to be known as the "Theodore Roosevelt Genius Prize" for
16	the promotion of wildlife conservation—
17	(1) to encourage technological innovation with
18	the potential to advance the mission of the United
19	States Fish and Wildlife Service with respect to the

- 20 promotion of wildlife conservation; and
- (2) to award 1 or more prizes annually for a
  technological advancement that promotes wildlife conservation.
- 24 (c) Advisory Board.—

1	(1) ESTABLISHMENT.—There is established an
2	advisory board, to be known as the "Promotion of
3	Wildlife Conservation Technology Advisory Board".
4	(2) Composition.—The Board shall be composed
5	of not fewer than 9 members appointed by the Sec-
6	retary, who shall provide expertise in—
7	(A) wildlife conservation and management;
8	(B) biology;
9	(C) technology development;
10	(D) engineering;
11	(E) economics;
12	(F) business development and management;
13	and
14	(G) any other discipline, as the Secretary
15	determines to be necessary to achieve the pur-
16	poses of this section.
17	(3) DUTIES.—Subject to paragraph (4), with re-
18	spect to the prize competition, the Board shall—
19	(A) select a topic;
20	(B) issue a problem statement; and
21	(C) advise the Secretary on any oppor-
22	tunity for technological innovation to promote
23	wildlife conservation.
24	(4) CONSULTATION.—In selecting a topic and
25	issuing a problem statement for the prize competition

1	under subparagraphs (A) and (B) of paragraph $(3)$ ,
2	respectively, the Board shall consult widely with Fed-
3	eral and non-Federal stakeholders, including—
4	(A) 1 or more Federal agencies with juris-
5	diction over the promotion of wildlife conserva-
6	tion;
7	(B) 1 or more State agencies with jurisdic-
8	tion over the promotion of wildlife conservation;
9	(C) 1 or more State, regional, or local wild-
10	life organizations, the mission of which relates to
11	the promotion of wildlife conservation; and
12	(D) 1 or more wildlife conservation groups,
13	technology companies, research institutions, in-
14	stitutions of higher education, industry associa-
15	tions, or individual stakeholders with an interest
16	in the promotion of wildlife conservation.
17	(5) REQUIREMENTS.—The Board shall comply
18	with all requirements under section 4007(a).
19	(d) Agreement With the National Fish and
20	WILDLIFE FOUNDATION.—
21	(1) IN GENERAL.—The Secretary shall offer to
22	enter into an agreement under which the National
23	Fish and Wildlife Foundation shall administer the
24	prize competition.

1	(2) REQUIREMENTS.—An agreement entered into
2	under paragraph (1) shall comply with all require-
3	ments under section 4007(b).
4	(e) JUDGES.—
5	(1) APPOINTMENT.—The Secretary shall appoint
6	not fewer than 3 judges who shall, except as provided
7	in paragraph (2), select the 1 or more annual win-
8	ners of the prize competition.
9	(2) Determination by the secretary.—The
10	judges appointed under paragraph (1) shall not select
11	any annual winner of the prize competition if the
12	Secretary makes a determination that, in any fiscal
13	year, none of the technological advancements entered
14	into the prize competition merits an award.
15	(f) REPORT TO CONGRESS.—Not later than 60 days
16	after the date on which a cash prize is awarded under this
17	section, the Secretary shall submit to the Committee on En-
18	vironment and Public Works of the Senate and the Com-
19	mittee on Natural Resources of the House of Representatives
20	a report on the prize competition that includes—
21	(1) a statement by the Board that describes the
22	activities carried out by the Board relating to the du-
23	ties described in subsection $(c)(3)$ ;
24	(2) if the Secretary has entered into an agree-
25	ment under subsection $(d)(1)$ , a statement by the Na-

1	tional Fish and Wildlife Foundation that describes
2	the activities carried out by the National Fish and
3	Wildlife Foundation relating to the duties described
4	in section 4007(b); and
5	(3) a statement by 1 or more of the judges ap-
6	pointed under subsection (e) that explains the basis
7	on which the winner of the cash prize was selected.
8	(g) TERMINATION OF AUTHORITY.—The Board and all
9	authority provided under this section shall terminate on
10	December 31, 2022.
11	SEC. 4004. THEODORE ROOSEVELT GENIUS PRIZE FOR THE
12	MANAGEMENT OF INVASIVE SPECIES.
10	
13	(a) DEFINITIONS.—In this section:
13 14	(a) DEFINITIONS.—In this section: (1) BOARD.—The term "Board" means the Man-
14	(1) BOARD.—The term "Board" means the Man-
14 15	(1) BOARD.—The term "Board" means the Man- agement of Invasive Species Technology Advisory
14 15 16	<ul> <li>(1) BOARD.—The term "Board" means the Management of Invasive Species Technology Advisory</li> <li>Board established by subsection (c)(1).</li> </ul>
14 15 16 17	<ul> <li>(1) BOARD.—The term "Board" means the Management of Invasive Species Technology Advisory</li> <li>Board established by subsection (c)(1).</li> <li>(2) PRIZE COMPETITION.—The term "prize com-</li> </ul>
14 15 16 17 18	<ul> <li>(1) BOARD.—The term "Board" means the Management of Invasive Species Technology Advisory Board established by subsection (c)(1).</li> <li>(2) PRIZE COMPETITION.—The term "prize competition" means the Theodore Roosevelt Genius Prize</li> </ul>
14 15 16 17 18 19	<ul> <li>(1) BOARD.—The term "Board" means the Management of Invasive Species Technology Advisory Board established by subsection (c)(1).</li> <li>(2) PRIZE COMPETITION.—The term "prize competition" means the Theodore Roosevelt Genius Prize for the management of invasive species established</li> </ul>
14 15 16 17 18 19 20	<ul> <li>(1) BOARD.—The term "Board" means the Management of Invasive Species Technology Advisory Board established by subsection (c)(1).</li> <li>(2) PRIZE COMPETITION.—The term "prize competition" means the Theodore Roosevelt Genius Prize for the management of invasive species established under subsection (b).</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	<ul> <li>(1) BOARD.—The term "Board" means the Management of Invasive Species Technology Advisory Board established by subsection (c)(1).</li> <li>(2) PRIZE COMPETITION.—The term "prize competition" means the Theodore Roosevelt Genius Prize for the management of invasive species established under subsection (b).</li> <li>(b) AUTHORITY.—Not later than 180 days after the</li> </ul>
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> <li>23</li> </ol>	<ul> <li>(1) BOARD.—The term "Board" means the Management of Invasive Species Technology Advisory Board established by subsection (c)(1).</li> <li>(2) PRIZE COMPETITION.—The term "prize competition" means the Theodore Roosevelt Genius Prize for the management of invasive species established under subsection (b).</li> <li>(b) AUTHORITY.—Not later than 180 days after the date of enactment of this Act, the Secretary shall establish</li> </ul>

1	to be known as the "Theodore Roosevelt Genius Prize" for
2	the management of invasive species—
3	(1) to encourage technological innovation with
4	the potential to advance the mission of the United
5	States Fish and Wildlife Service with respect to the
6	management of invasive species; and
7	(2) to award 1 or more prizes annually for a
8	technological advancement that manages invasive spe-
9	cies.
10	(c) Advisory Board.—
11	(1) Establishment.—There is established an
12	advisory board, to be known as the "Management of
13	Invasive Species Technology Advisory Board".
14	(2) COMPOSITION.—The Board shall be composed
15	of not fewer than 9 members appointed by the Sec-
16	retary, who shall provide expertise in—
17	(A) invasive species;
18	(B) biology;
19	(C) technology development;
20	(D) engineering;
21	(E) economics;
22	(F) business development and management;
23	and

1	(G) any other discipline, as the Secretary
2	determines to be necessary to achieve the pur-
3	poses of this section.
4	(3) DUTIES.—Subject to paragraph (4), with re-
5	spect to the prize competition, the Board shall—
6	(A) select a topic;
7	(B) issue a problem statement; and
8	(C) advise the Secretary on any oppor-
9	tunity for technological innovation to manage
10	invasive species.
11	(4) CONSULTATION.—In selecting a topic and
12	issuing a problem statement for the prize competition
13	under subparagraphs (A) and (B) of paragraph (3),
14	respectively, the Board shall consult widely with Fed-
15	eral and non-Federal stakeholders, including—
16	(A) 1 or more Federal agencies with juris-
17	diction over the management of invasive species;
18	(B) 1 or more State agencies with jurisdic-
19	tion over the management of invasive species;
20	(C) 1 or more State, regional, or local wild-
21	life organizations, the mission of which relates to
22	the management of invasive species; and
23	(D) 1 or more wildlife conservation groups,
24	technology companies, research institutions, in-
25	stitutions of higher education, industry associa-

1	tions, or individual stakeholders with an interest
2	in the management of invasive species.
3	(5) REQUIREMENTS.—The Board shall comply
4	with all requirements under section 4007(a).
5	(d) Agreement With the National Fish and
6	Wildlife Foundation.—
7	(1) IN GENERAL.—The Secretary shall offer to
8	enter into an agreement under which the National
9	Fish and Wildlife Foundation shall administer the
10	prize competition.
11	(2) Requirements.—An agreement entered into
12	under paragraph (1) shall comply with all require-
13	ments under section 4007(b).
14	(e) JUDGES.—
15	(1) APPOINTMENT.—The Secretary shall appoint
16	not fewer than 3 judges who shall, except as provided
17	in paragraph (2), select the 1 or more annual win-
18	ners of the prize competition.
19	(2) Determination by the secretary.—The
20	judges appointed under paragraph (1) shall not select
21	any annual winner of the prize competition if the
22	Secretary makes a determination that, in any fiscal
23	year, none of the technological advancements entered
24	into the prize competition merits an award.

(f) REPORT TO CONGRESS.—Not later than 60 days
 after the date on which a cash prize is awarded under this
 section, the Secretary shall submit to the Committee on En vironment and Public Works of the Senate and the Com mittee on Natural Resources of the House of Representatives
 a report on the prize competition that includes—

7 (1) a statement by the Board that describes the
8 activities carried out by the Board relating to the du9 ties described in subsection (c)(3);

(2) if the Secretary has entered into an agreement under subsection (d)(1), a statement by the National Fish and Wildlife Foundation that describes
the activities carried out by the National Fish and
Wildlife Foundation relating to the duties described
in section 4007(b); and

(3) a statement by 1 or more of the judges appointed under subsection (e) that explains the basis
on which the winner of the cash prize was selected.

(g) TERMINATION OF AUTHORITY.—The Board and all
authority provided under this section shall terminate on
December 31, 2022.

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22SEC. 4005. THEODORE ROOSEVELT GENIUS PRIZE FOR THE23PROTECTION OF ENDANGERED SPECIES.
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24 (a) DEFINITIONS.—In this section:

(1) BOARD.—The term "Board" means the Pro tection of Endangered Species Technology Advisory
 Board established by subsection (c)(1).

4 (2) PRIZE COMPETITION.—The term "prize com5 petition" means the Theodore Roosevelt Genius Prize
6 for the protection of endangered species established
7 under subsection (b).

8 (b) AUTHORITY.—Not later than 180 days after the 9 date of enactment of this Act, the Secretary shall establish 10 under section 24 of the Stevenson-Wydler Technology Inno-11 vation Act of 1980 (15 U.S.C. 3719) a prize competition, 12 to be known as the "Theodore Roosevelt Genius Prize" for 13 the protection of endangered species—

(1) to encourage technological innovation with
the potential to advance the mission of the United
States Fish and Wildlife Service with respect to the
protection of endangered species; and

18 (2) to award 1 or more prizes annually for a
19 technological advancement that protects endangered
20 species.

21 (c) ADVISORY BOARD.—

(1) ESTABLISHMENT.—There is established an
advisory board, to be known as the "Protection of Endangered Species Technology Advisory Board".

1	(2) Composition.—The Board shall be composed
2	of not fewer than 9 members appointed by the Sec-
3	retary, who shall provide expertise in—
4	(A) endangered species;
5	(B) biology;
6	(C) technology development;
7	(D) engineering;
8	(E) economics;
9	(F) business development and management;
10	and
11	(G) any other discipline, as the Secretary
12	determines to be necessary to achieve the pur-
13	poses of this section.
14	(3) DUTIES.—Subject to paragraph (4), with re-
15	spect to the prize competition, the Board shall—
16	(A) select a topic;
17	(B) issue a problem statement; and
18	(C) advise the Secretary on any oppor-
19	tunity for technological innovation to protect en-
20	dangered species.
21	(4) CONSULTATION.—In selecting a topic and
22	issuing a problem statement for the prize competition
23	under subparagraphs (A) and (B) of paragraph (3),
24	respectively, the Board shall consult widely with Fed-
25	eral and non-Federal stakeholders, including—

1	(A) 1 or more Federal agencies with juris-
2	diction over the protection of endangered species;
3	(B) 1 or more State agencies with jurisdic-
4	tion over the protection of endangered species;
5	(C) 1 or more State, regional, or local wild-
6	life organizations, the mission of which relates to
7	the protection of endangered species; and
8	(D) 1 or more wildlife conservation groups,
9	technology companies, research institutions, in-
10	stitutions of higher education, industry associa-
11	tions, or individual stakeholders with an interest
12	in the protection of endangered species.
13	(5) REQUIREMENTS.—The Board shall comply
14	with all requirements under section 4007(a).
15	(d) Agreement With the National Fish and
16	Wildlife Foundation.—
17	(1) IN GENERAL.—The Secretary shall offer to
18	enter into an agreement under which the National
19	Fish and Wildlife Foundation shall administer the
20	prize competition.
21	(2) Requirements.—An agreement entered into
22	under paragraph (1) shall comply with all require-
23	ments under section 4007(b).
24	(e) JUDGES.—

(1) APPOINTMENT.—The Secretary shall appoint
 not fewer than 3 judges who shall, except as provided
 in paragraph (2), select the 1 or more annual win ners of the prize competition.

5 (2) DETERMINATION BY THE SECRETARY.—The
6 judges appointed under paragraph (1) shall not select
7 any annual winner of the prize competition if the
8 Secretary makes a determination that, in any fiscal
9 year, none of the technological advancements entered
10 into the prize competition merits an award.

(f) REPORT TO CONGRESS.—Not later than 60 days
after the date on which a cash prize is awarded under this
section, the Secretary shall submit to the Committee on Environment and Public Works of the Senate and the Committee on Natural Resources of the House of Representatives
a report on the prize competition that includes—

17 (1) a statement by the Board that describes the
18 activities carried out by the Board relating to the du19 ties described in subsection (c)(3);

(2) if the Secretary has entered into an agreement under subsection (d)(1), a statement by the National Fish and Wildlife Foundation that describes
the activities carried out by the National Fish and
Wildlife Foundation relating to the duties described
in section 4007(b); and

1	(3) a statement by 1 or more of the judges ap-
2	pointed under subsection (e) that explains the basis
3	on which the winner of the cash prize was selected.
4	(g) TERMINATION OF AUTHORITY.—The Board and all
5	authority provided under this section shall terminate on
6	December 31, 2022.
7	SEC. 4006. THEODORE ROOSEVELT GENIUS PRIZE FOR NON-
8	LETHAL MANAGEMENT OF HUMAN-WILDLIFE
9	CONFLICTS.
10	(a) DEFINITIONS.—In this section:
11	(1) BOARD.—The term "Board" means the Non-
12	lethal Management of Human-Wildlife Conflicts Tech-
13	nology Advisory Board established by subsection
14	(c)(1).
15	(2) PRIZE COMPETITION.—The term "prize com-
16	petition" means the Theodore Roosevelt Genius Prize
17	for the nonlethal management of human-wildlife con-
18	flicts established under subsection (b).
19	(b) AUTHORITY.—Not later than 180 days after the
20	date of enactment of this Act, the Secretary shall establish
21	under section 24 of the Stevenson-Wydler Technology Inno-
22	vation Act of 1980 (15 U.S.C. 3719) a prize competition,
23	to be known as the "Theodore Roosevelt Genius Prize" for
24	the nonlethal management of human-wildlife conflicts—

1	(1) to encourage technological innovation with
2	the potential to advance the mission of the United
3	States Fish and Wildlife Service with respect to the
4	nonlethal management of human-wildlife conflicts;
5	and
6	(2) to award 1 or more prizes annually for a
7	technological advancement that promotes the non-
8	lethal management of human-wildlife conflicts.
9	(c) Advisory Board.—
10	(1) ESTABLISHMENT.—There is established an
11	advisory board, to be known as the "Nonlethal Man-
12	agement of Human-Wildlife Conflicts Technology Ad-
13	visory Board".
14	(2) Composition.—The Board shall be composed
15	of not fewer than 9 members appointed by the Sec-
16	retary, who shall provide expertise in—
17	(A) nonlethal wildlife management;
18	(B) social aspects of human-wildlife conflict
19	management;
20	(C) biology;
21	(D) technology development;
22	(E) engineering;
23	(F) economics;
24	(G) business development and management;
25	and

1	(H) any other discipline, as the Secretary
2	determines to be necessary to achieve the pur-
3	poses of this section.
4	(3) DUTIES.—Subject to paragraph (4), with re-
5	spect to the prize competition, the Board shall—
6	(A) select a topic;
7	(B) issue a problem statement; and
8	(C) advise the Secretary on any oppor-
9	tunity for technological innovation to promote
10	the nonlethal management of human-wildlife
11	conflicts.
12	(4) CONSULTATION.—In selecting a topic and
13	issuing a problem statement for the prize competition
14	under subparagraphs (A) and (B) of paragraph $(3)$ ,
15	respectively, the Board shall consult widely with Fed-
16	eral and non-Federal stakeholders, including—
17	(A) 1 or more Federal agencies with juris-
18	diction over the management of native wildlife
19	species at risk due to conflict with human activi-
20	ties;
21	(B) 1 or more State agencies with jurisdic-
22	tion over the management of native wildlife spe-
23	cies at risk due to conflict with human activities;
24	(C) 1 or more State, regional, or local wild-
25	life organizations, the mission of which relates to

1	the management of native wildlife species at risk
2	due to conflict with human activities; and
3	(D) 1 or more wildlife conservation groups,
4	technology companies, research institutions, in-
5	stitutions of higher education, industry associa-
6	tions, or individual stakeholders with an interest
7	in the management of native wildlife species at
8	risk due to conflict with human activities.
9	(5) REQUIREMENTS.—The Board shall comply
10	with all requirements under section 4007(a).
11	(d) Agreement With the National Fish and
12	Wildlife Foundation.—
13	(1) IN GENERAL.—The Secretary shall offer to
14	enter into an agreement under which the National
15	Fish and Wildlife Foundation shall administer the
16	prize competition.
17	(2) Requirements.—An agreement entered into
18	under paragraph (1) shall comply with all require-
19	ments under section 4007(b).
20	(e) JUDGES.—
21	(1) APPOINTMENT.—The Secretary shall appoint
22	not fewer than 3 judges who shall, except as provided
23	in paragraph (2), select the 1 or more annual win-
24	ners of the prize competition.

1 (2) Determination by the secretary.—The 2 judges appointed under paragraph (1) shall not select 3 any annual winner of the prize competition if the 4 Secretary makes a determination that, in any fiscal 5 year, none of the technological advancements entered 6 into the prize competition merits an award. 7 (f) REPORT TO CONGRESS.—Not later than 60 days 8 after the date on which a cash prize is awarded under this 9 section, the Secretary shall submit to the Committee on En-

10 vironment and Public Works of the Senate and the Com11 mittee on Natural Resources of the House of Representatives
12 a report on the prize competition that includes—

(1) a statement by the Board that describes the
activities carried out by the Board relating to the duties described in subsection (c)(3);

16 (2) if the Secretary has entered into an agree17 ment under subsection (d)(1), a statement by the Na18 tional Fish and Wildlife Foundation that describes
19 the activities carried out by the National Fish and
20 Wildlife Foundation relating to the duties described
21 in section 4007(b); and

(3) a statement by 1 or more of the judges appointed under subsection (e) that explains the basis
on which the winner of the cash prize was selected.

1	(g) TERMINATION OF AUTHORITY.—The Board and all
2	authority provided under this section shall terminate on
3	December 31, 2022.
4	SEC. 4007. ADMINISTRATION OF PRIZE COMPETITIONS.
5	(a) Additional Requirements for Advisory
6	BOARDS.—An advisory board established under section
7	4002(c)(1),  4003(c)(1),  4004(c)(1),  4005(c)(1),  or
8	4006(c)(1) (referred to in this section as a "Board") shall
9	comply with the following requirements:
10	(1) TERM; VACANCIES.—
11	(A) TERM.—A member of the Board shall
12	serve for a term of 5 years.
13	(B) VACANCIES.—A vacancy on the
14	Board—
15	(i) shall not affect the powers of the
16	Board; and
17	(ii) shall be filled in the same manner
18	as the original appointment was made.
19	(2) INITIAL MEETING.—Not later than 30 days
20	after the date on which all members of the Board have
21	been appointed, the Board shall hold the initial meet-
22	ing of the Board.
23	(3) Meetings.—
24	(A) IN GENERAL.—The Board shall meet at
25	the call of the Chairperson.

- 1 (B) Remote participation.— 2 (i) IN GENERAL.—Any member of the 3 Board may participate in a meeting of the 4 Board through the use of— 5 (I) teleconferencing; or 6 (II) any other remote business 7 telecommunications method that allows 8 each participating member to simulta-9 neously hear each other participating 10 member during the meeting. 11 (ii) PRESENCE.—A member of the 12 Board who participates in a meeting re-13 motely under clause (i) shall be considered 14 to be present at the meeting. 15 (4) QUORUM.—A majority of the members of the 16 Board shall constitute a quorum, but a lesser number 17 of members may hold a meeting. 18 (5) CHAIRPERSON AND VICE CHAIRPERSON.—The 19 Board shall select a Chairperson and Vice Chair-20 person from among the members of the Board. 21 (6) ADMINISTRATIVE COST REDUCTION.—The 22 Board shall, to the maximum extent practicable, min-
- 23 imize the administrative costs of the Board, including
  24 by encouraging the remote participation described in
  25 paragraph (3)(B)(i) to reduce travel costs.

1	(b) Agreements With the National Fish and
2	WILDLIFE FOUNDATION.—Any agreement entered into
3	under section $4002(d)(1)$ , $4003(d)(1)$ , $4004(d)(1)$ ,
4	4005(d)(1), or $4006(c)(1)$ shall comply with the following
5	requirements:
6	(1) CONTENTS.—An agreement shall provide the
7	following:
8	(A) DUTIES.—The National Fish and Wild-
9	life Foundation shall—
10	(i) advertise the prize competition;
11	(ii) solicit prize competition partici-
12	pants;
13	(iii) administer funds relating to the
14	prize competition;
15	(iv) receive Federal funds—
16	(I) to administer the prize com-
17	petition; and
18	(II) to award a cash prize;
19	(v) carry out activities to generate con-
20	tributions of non-Federal funds to offset, in
21	whole or in part—
22	(I) the administrative costs of the
23	prize competition; and
24	(II) the costs of a cash prize;

1	(vi) in consultation with, and subject
2	to final approval by, the Secretary, develop
3	criteria for the selection of prize competition
4	winners;
5	(vii) provide advice and consultation
6	to the Secretary on the selection of judges
7	under sections 4002(e), 4003(e), 4004(e),
8	4005(e), 4006(e) based on criteria developed
9	in consultation with, and subject to the
10	final approval of, the Secretary;
11	(viii) announce 1 or more annual win-
12	ners of the prize competition;
13	(ix) subject to subparagraph $(B)$ ,
14	award 1 cash prize annually; and
15	(x) protect against unauthorized use or
16	disclosure by the National Fish and Wildlife
17	Foundation of any trade secret or confiden-
18	tial business information of a prize com-
19	petition participant.
20	(B) Additional cash prizes.—The Na-
21	tional Fish and Wildlife Foundation may award
22	more than 1 cash prize annually if the initial
23	$cash\ prize\ referred\ to\ in\ subparagraph\ (A)(ix)$
24	and any additional cash prize are awarded
25	using only non-Federal funds.

1	(C) Solicitation of funds.—The Na-
2	tional Fish and Wildlife Foundation—
3	(i) may request and accept Federal
4	funds and non-Federal funds for a cash
5	prize;
6	(ii) may accept a contribution for a
7	cash prize in exchange for the right to name
8	the prize; and
9	(iii) shall not give special consider-
10	ation to any Federal agency or non-Federal
11	entity in exchange for a donation for a cash
12	prize awarded under this section.
13	(c) Award Amounts.—
14	(1) IN GENERAL.—The amount of the initial
15	cash prize referred to in subsection $(b)(1)(A)(ix)$ shall
16	<i>be</i> \$100,000.
17	(2) Additional cash prizes.—On notification
18	by the National Fish and Wildlife Foundation that
19	non-Federal funds are available for an additional
20	cash prize, the Secretary shall determine the amount
21	of the additional cash prize.

Calendar No. 91

115TH CONGRESS 1ST SESSION **S. 826** [Report No. 115-73]

## A BILL

To reauthorize the Partners for Fish and Wildlife Program and certain wildlife conservation funds, to establish prize competitions relating to the prevention of wildlife poaching and trafficking, wildlife conservation, the management of invasive species, and the protection of endangered species, and for other purposes.

MAY 17, 2017

Reported with an amendment