	(Original Signature of Member)
119TH CONGRESS 1ST SESSION H.R.	
To amend title 31, United States Code, Research Security Board, and	
IN THE HOUSE OF RE	PRESENTATIVES
Mr. Griffith introduced the following Committee on	•
A BII	LL
To amend title 31, United State	es Code, to establish the
Life Sciences Research Secur	rity Board, and for other
purposes.	

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Risky Research Review
- 5 Act".

1	SEC. 2. LIFE SCIENCES RESEARCH SECURITY BOARD.
2	(a) In General.—Subtitle V of title 31, United
3	States Code, is amended by adding at the end the fol-
4	lowing:
5	"CHAPTER 79—LIFE SCIENCES RESEARCH
6	SECURITY BOARD
	"7901. Definitions. "7902. Establishment and membership. "7903. Board personnel. "7904. Board mission and functions. "7905. Agency procedures; referral to Board. "7906. Board review. "7907. GAO Audits. "7908. Funding.
7	"§ 7901. Definitions
8	"In this chapter:
9	"(1) AGENCY.—The term 'agency' has the
10	meaning given the term in section 552(f) of title 5.
11	"(2) Appropriate congressional commit-
12	TEES.—The term 'appropriate congressional com-
13	mittees' means the Committee on Homeland Secu-
14	rity and Governmental Affairs of the Senate and the
15	Committee on Energy and Commerce of the House
16	of Representatives.
17	"(3) Board.—The term 'Board' means the
18	Life Sciences Research Security Board established
19	under section 7902(a).
20	"(4) Dual use research of concern.—The

21

term 'dual use research of concern'—

1	"(A) means life sciences research that,
2	based on current understanding, can be reason-
3	ably anticipated to provide knowledge, informa-
4	tion, products, or technologies that could—
5	"(i) be misapplied to do harm with no
6	modification or only a minor modification;
7	and
8	"(ii) pose a significant threat with po-
9	tential consequences to public health and
10	safety, agricultural crops and other plants,
11	animals, materiel, or national security; and
12	"(B) includes—
13	"(i) life sciences research that could—
14	"(I) increase transmissibility of a
15	pathogen within or between host spe-
16	cies;
17	"(II) increase the virulence of a
18	pathogen or convey virulence to a non-
19	pathogen;
20	"(III) increase the toxicity of a
21	known toxin or produce a novel toxin;
22	"(IV) increase—
23	"(aa) the stability of a
24	pathogen or toxin in the environ-
25	ment; or

1	"(bb) the ability to dissemi-
2	nate a pathogen or toxin;
3	"(V) alter the host range or tro-
4	pism of a pathogen or toxin;
5	"(VI) decrease the ability for a
6	human or veterinary pathogen or
7	toxin to be detected using standard
8	diagnostic or analytical methods;
9	"(VII) increase resistance of a
10	pathogen or toxin to clinical or veteri-
11	nary prophylactic or therapeutic inter-
12	ventions;
13	"(VIII) alter a human or veteri-
14	nary pathogen or toxin to disrupt the
15	effectiveness of pre-existing immunity,
16	via immunization or natural infection,
17	against the pathogen or toxin;
18	"(IX) enhance the susceptibility
19	of a host population to a pathogen or
20	toxin;
21	"(X) enhance transmissibility of
22	a pathogen in humans;
23	"(XI) enhance the virulence of a
24	pathogen in humans;

1	"(XII) enhance the immune eva-
2	sion of a pathogen in humans, such as
3	by modifying the pathogen to disrupt
4	the effectiveness of pre-existing immu-
5	nity via immunization or natural in-
6	fection; or
7	"(XIII) generate, use, reconsti-
8	tute, or transfer an eradicated or ex-
9	tinct high-consequence pathogen; and
10	"(ii) any other category of life
11	sciences research that the Board, by ma-
12	jority vote of the members of the Board,
13	identifies and publishes in the Federal
14	Register.
15	"(5) Employee.—The term 'employee' means
16	an individual described in section 2105(a) of title 5.
17	"(6) FEDERAL FUNDING.—The term 'Federal
18	funding' means amounts awarded by an agency pur-
19	suant to an intramural or extramural grant, cooper-
20	ative agreement, interagency agreement, contract, or
21	other instrument.
22	"(7) Gain of function research.—The
23	term 'gain of function research' means a research
24	experiment that may enhance the transmissibility or
25	virulence of a high-consequence pathogen.

1	"(8) High-consequence pathogen.—The
2	term 'high-consequence pathogen'—
3	"(A) means a wild-type or synthetic patho-
4	gen that—
5	"(i)(I) is likely capable of wide and
6	uncontrollable spread in human popu-
7	lations; and
8	"(II) would likely cause moderate to
9	severe disease or mortality in humans; or
10	"(ii) is—
11	"(I) subject to subparagraph (B),
12	influenza A virus;
13	"(II) classified under subgenus
14	Sarbecovirus;
15	"(III) classified under subgenus
16	Merbecovirus;
17	"(IV) Variola orthopoxvirus;
18	"(V) Mpox orthopoxvirus;
19	"(VI) Nipah henipavirus;
20	"(VII) Hendra henipavirus;
21	"(VIII) Ebola orthoebolavirus;
22	"(IX) Marburg marburgvirus
23	"(X) Lassa mammarenavirus;
24	"(XI) Junin arenavirus;

1	"(XII) Crimean-Congo hemor-
2	rhagic fever orthonairovirus;
3	"(XIII) Hantaan
4	orthohantavirus;
5	"(XIV) Sin Nombre
6	orthohantavirus;
7	"(XV) Yersinia pestis;
8	"(XVI) a select agent or toxin,
9	work with which poses a significant
10	risk of deliberate misuse;
11	"(XVII) any other pathogen or
12	category of pathogen that a majority
13	of members of the Board—
14	"(aa) identifies as a high-
15	consequence pathogen; and
16	"(bb) publishes in the Fed-
17	eral Register; or
18	"(XVIII) any synthetic construct
19	of a pathogen or category of pathogen
20	described in this clause; and
21	"(B) does not include a seasonal influenza
22	virus, unless a seasonal influenza virus has been
23	manipulated to include genetic sequences from
24	a pathogen described in subparagraph (A).

1	"(9) High-risk life sciences research.—
2	The term 'high-risk life sciences research' means life
3	sciences research that is—
4	"(A) dual use research of concern involving
5	a high-consequence pathogen; or
6	"(B) gain of function research.
7	"(10) Life sciences research.—The term
8	'life sciences research'—
9	"(A) means the study or use of a living or-
10	ganism, a virus, or a product of a living orga-
11	nism or virus; and
12	"(B) includes each discipline, methodology,
13	and application of biology, including bio-
14	technology, genomics, proteomics,
15	bioinformatics, and pharmaceutical and bio-
16	medical research and techniques.
17	"(11) Select agent or toxin.—The term
18	'select agent or toxin' means a select agent or toxin
19	identified under—
20	"(A) section 73.3(b) of title 42, Code of
21	Federal Regulations, as in effect on the date of
22	enactment of the Risky Research Review Act;
23	"(B) section 331.3(b) of title 7, Code of
24	Federal Regulations, as in effect on the date of

1	enactment of the Risky Research Review Act;
2	or
3	"(C) section 121.3(b) of title 9, Code of
4	Federal Regulations, as in effect on the date of
5	enactment of the Risky Research Review Act.
6	"§ 7902. Establishment and membership
7	"(a) Establishment.—There is established as an
8	independent agency within the Executive Branch a board
9	to be known as the 'Life Sciences Research Security
10	Board' to review proposed Federal funding for life sciences
11	research in accordance with section 7906.
12	"(b) Appointment of Members.—
13	"(1) In general.—The President shall ap-
14	point, without regard to political affiliation, 9 indi-
15	viduals who are citizens of the United States to
16	serve as members of the Board for not more than
17	2 terms of 4 years each, including—
18	"(A) the Executive Director appointed
19	under section 7903(a);
20	"(B) 5 nongovernmental scientists in a life
21	sciences field;
22	"(C) 2 nongovernmental national security
23	experts; and
24	"(D) 1 nongovernmental biosafety expert.

1	"(2) Period for nominations.—The Presi-
2	dent shall make appointments, other than the Exec-
3	utive Director, to the Board not later than 30 days
4	after the date of enactment of this chapter.
5	"(3) Considerations of Recommenda-
6	TIONS.—The President shall make appointments to
7	the Board after considering individuals rec-
8	ommended by the chair and ranking member of the
9	appropriate congressional committees.
10	"(4) Qualifications.—Individuals appointed
11	to the Board—
12	"(A) shall—
13	"(i) be impartial individuals; and
14	"(ii) be distinguished individuals of
15	high national professional reputation in
16	their respective fields who are capable of
17	exercising the independent and objective
18	judgment necessary to conduct an impar-
19	tial assessment of the potential risks and
20	benefits associated with Federal funding of
21	high-risk life sciences research to public
22	health and national security; and
23	"(B) may not be an employee on the date
24	of the appointment or during the 3-year period
25	preceding the date of the appointment.

1	"(5) Limitations.—Not more than 4 concur-
2	rent members of the Board may be an employee, a
3	subcontractor, a previous employee, or a previous
4	subcontractor of—
5	"(A) the Department of Defense;
6	"(B) the Department of Homeland Secu-
7	rity;
8	"(C) the National Institute of Allergy and
9	Infectious Diseases of the Department of
10	Health and Human Services;
11	"(D) the Office of the Director of National
12	Intelligence; or
13	"(E) the Department of Energy.
14	"(6) Consideration by the senate.—
15	"(A) In general.—Nominations for ap-
16	pointment to the position of Executive Director
17	of the Board shall be referred to the Committee
18	on Homeland Security and Governmental Af-
19	fairs of the Senate for consideration.
20	"(B) RENOMINATION.—A member of the
21	Board who is recommended to serve a second
22	term shall be nominated for appointment to the
23	Board, and such nomination shall be referred
24	pursuant to subparagraph (A).

1	"(7) Vacancy.—Not later than 30 days after
2	the date on which a vacancy on the Board occurs,
3	the vacancy shall be filled in the same manner as
4	specified for the original appointment.
5	"(8) Removal.—
6	"(A) IN GENERAL.—No member of the
7	Board shall be removed from office, other than
8	by—
9	"(i) impeachment and conviction;
10	"(ii) the action of the President for
11	inefficiency, neglect of duty, malfeasance in
12	office, physical disability, mental inca-
13	pacity, or any other condition that sub-
14	stantially impairs the performance of the
15	member's duties; or
16	"(iii) the Board in accordance with
17	subparagraph (B).
18	"(B) ACTION BY BOARD.—If the Director
19	of the Office of Government Ethics determines
20	that participation by a member of the Board in
21	high-risk life sciences research constitutes a
22	conflict of interest, the Board shall take steps
23	to mitigate or manage the conflict, which may
24	include removal.

1		"(C) Notice of removal by presi-
2		DENT.—
3		"(i) IN GENERAL.—In the case of the
4		removal of a member of the Board by the
5		President as described in subparagraph
6		(A)(ii), not later than 10 days after the re-
7		moval, the President shall submit to the
8		chair and ranking member of the appro-
9		priate congressional committees a report
10		specifying the facts found and the grounds
11		for removal.
12		"(ii) Publication of Report.—The
13		President shall publish in the Federal Reg-
14		ister each report submitted under clause
15		(i), except that the President may, if nec-
16		essary to protect the rights of a person
17		named in the report or to prevent undue
18		interference with any pending prosecution,
19		postpone or refrain from publicly pub-
20		lishing any or all of the report until the
21		completion of such pending cases or pursu-
22		ant to privacy protection requirements in
23		law.
24	"(e)	Mandatory Conflicts of Interest Re-
25	VIEW.—	

1	"(1) IN GENERAL.—The Board, in consultation
2	with the Director of the Office of Government Eth-
3	ics, shall—
4	"(A) not later than 180 days after the date
5	of the enactment of this chapter—
6	"(i) establish criteria to determine
7	whether there is a conflict of interest with
8	respect to any individual appointed to the
9	Board, taking into consideration require-
10	ments under Federal law relating to ethics
11	requirements for employees; and
12	"(ii) upon an appointment of a mem-
13	ber to the Board under subsection (a)(1)
14	thereafter, conduct a review of each indi-
15	vidual nominated and appointed to the
16	Board to ensure the individual does not
17	have any conflict of interest under the cri-
18	teria established pursuant to clause (i);
19	and
20	"(B) periodically thereafter, conduct a re-
21	view of each individual nominated and ap-
22	pointed to the Board to ensure the individual
23	does not have any conflict of interest under the
24	criteria established pursuant to subparagraph

1	(A)(i) during the term of service of the indi-
2	vidual.
3	"(2) Notification.—
4	"(A) IN GENERAL.—Not later than 3 days
5	after the date on which the Director of the Of-
6	fice of Government Ethics becomes aware that
7	a member of the Board possesses a potential
8	conflict of interest under the criteria established
9	pursuant to paragraph (1)(A)(i), the Director
10	of the Office of Government Ethics shall notify
11	the chair and ranking member of the appro-
12	priate congressional committees of the potential
13	conflict of interest.
14	"(B) NOTIFICATION BY MEMBER.—Not
15	later than 30 days after the date on which a
16	member of the Board becomes aware that an-
17	other member of the Board possesses a poten-
18	tial conflict of interest under the criteria estab-
19	lished pursuant to paragraph (1)(A)(i), the
20	member of the Board or the Executive Director
21	of the Board shall notify the chair and ranking
22	member of the appropriate congressional com-
23	mittees of the potential conflict of interest.
24	"(d) SECURITY CLEARANCES.—All members of the
25	Board shall be granted all the necessary security clear-

1	ances and accesses, including to relevant Presidential and
2	department or agency special access and compartmented
3	access programs, in an accelerated manner, subject to the
4	standard procedures for granting such clearances. All
5	nominees for appointment to the Board shall qualify for
6	the necessary security clearances and accesses prior to
7	being considered for confirmation by the Committee on
8	Homeland Security and Governmental Affairs of the Sen-
9	ate.
10	"(e) Participation in High-risk Life Sciences
11	Research.—
12	"(1) DISCLOSURE REQUIRED.—A member of
13	the Board shall disclose whether the member has
14	participated in or is currently participating in high-
15	risk life sciences research.
16	"(2) Conflicts of interest.—
17	"(A) In General.—The participation in
18	high-risk life sciences research by a member of
19	the Board—
20	"(i) shall be considered a potential
21	conflict of interest; and
22	"(ii) shall be subject to scrutiny by
23	the Director of the Office of Government
24	Ethics.

1	"(B) Determination.—If the Director of
2	the Office of Government Ethics determines
3	that participation by a member of the Board in
4	high-risk life sciences research constitutes a
5	conflict of interest, the Board shall take steps
6	to mitigate or manage the conflict, which may
7	include—
8	"(i) the recusal of the affected mem-
9	ber from relevant discussions and deter-
10	minations; and
11	"(ii) removal of the affected member
12	from the Board.
13	"(f) Compensation of Members.—
14	"(1) In general.—Subject to such rules as
15	may be adopted by the Board, without regard to the
16	provisions of chapter 51 and subchapter III of chap-
17	ter 53 of title 5 relating to classification and Gen-
18	eral Schedule pay rates, a member of the Board,
19	other than the Executive Director, shall be com-
20	pensated at a rate—
21	"(A) proposed by the Executive Director
22	and approved by the Board;
23	"(B) not to exceed the rate of basic pay
24	for level II of the Executive Schedule; and
25	"(C) that is commensurate with—

1	"(i) the time a member of the Board
2	spends engaged in the performance of du-
3	ties on the Board; and
4	"(ii) necessary traveling expenses.
5	"(2) Outside employment.—Subject to terms
6	and approval determined by the Director of the Of-
7	fice of Government Ethics, a member of the Board
8	may maintain outside employment and affiliations
9	while serving on the Board.
10	"(g) Oversight.—
11	"(1) Senate.—The Committee on Homeland
12	Security and Governmental Affairs of the Senate
13	shall—
14	"(A) have continuing legislative oversight
15	jurisdiction in the Senate with respect to the of-
16	ficial conduct of the Board and agency compli-
17	ance with requirements issued by the Board;
18	and
19	"(B) have access to any records provided
20	to or created by the Board.
21	"(2) House of Representatives.—The Com-
22	mittee on Energy and Commerce of the House of
23	Representatives shall—
24	"(A) have continuing legislative oversight
25	iurisdiction in the House of Representatives

1	with respect to the official conduct of the Board
2	and agency compliance with requirements
3	issued by the Board; and
4	"(B) have access to any records provided
5	to or created by the Board.
6	"(3) Duty to cooperate.—The Board shall
7	have the duty to cooperate with the exercise of over-
8	sight jurisdiction described in this subsection.
9	"(4) Security Clearances.—The chair and
10	ranking member of the appropriate congressional
11	committees, and designated committee staff, shall be
12	granted all security clearances and accesses held by
13	the Board, including to relevant Presidential and de-
14	partment or agency special access and compart-
15	mented access programs.
16	"(h) Office Space.—
17	"(1) In general.—In selecting office space for
18	the Board, the Board shall exhaust options for un-
19	used office spaces owned by the Federal Government
20	as of the date of enactment of this chapter.
21	"(2) Secure office space.—
22	"(A) REQUESTS.—In order to review or
23	discuss classified information, the Board shall
24	request an accommodation from relevant agen-

1	cies to access sensitive compartmented informa-
2	tion facilities on an as-needed basis.
3	"(B) Fulfilment.—The head of an agen-
4	cy from which the Board requests an accommo-
5	dation under subparagraph (A) shall accommo-
6	date the request in a timely manner.
7	"§ 7903. Board personnel
8	"(a) Executive Director.—
9	"(1) Appointment.—Not later than 45 days
10	after the date of enactment of this chapter, the
11	President shall appoint, by and with the advice and
12	consent of the Senate, 1 individual who is a citizen
13	of the United States, without regard to political af-
14	filiation, to the position of Executive Director of the
15	Board for a term of 4 years.
16	"(2) Qualifications.—The individual ap-
17	pointed as Executive Director under paragraph (1)
18	shall be a private individual of integrity and impar-
19	tiality who—
20	"(A) is a distinguished scientist in a life
21	sciences field; and
22	"(B) is not, and has not been for the 3-
23	year period preceding the date of the appoint-
24	ment—
25	"(i) an employee; or

1	"(ii) a participant in high-risk life
2	sciences research supported by Federal
3	funding.
4	"(3) Security Clearances.—
5	"(A) IN GENERAL.—A candidate for Exec-
6	utive Director of the Board shall be granted all
7	security clearances and accesses held by the
8	Board, including to relevant Presidential and
9	department or agency special access and com-
10	partmented access programs in an accelerated
11	manner, subject to the standard procedures for
12	granting such clearances.
13	"(B) Qualification prior to appoint-
14	MENT.—The President shall ensure that a can-
15	didate for Executive Director of the Board
16	qualifies for the security clearances and ac-
17	cesses described in subparagraph (A) prior to
18	appointment.
19	"(4) Functions.—The Executive Director of
20	the Board shall—
21	"(A) serve as principal liaison to Congress
22	and agencies;
23	"(B) serve as chair of the Board:

1	"(C) be responsible for the administration
2	and coordination of the responsibilities of the
3	Board; and
4	"(D) be responsible for the administration
5	of all official activities conducted by the Board.
6	"(5) Removal.—Notwithstanding section
7	7902(b)(8), the Executive Director shall not be re-
8	moved for reasons other than for cause on the
9	grounds of inefficiency, neglect of duty, malfeasance
10	in office, physical disability, mental incapacity, or
11	any other condition that substantially impairs the
12	performance of the responsibilities of the Executive
13	Director or the staff of the Board.
14	"(6) Terms.—An Executive Director of the
15	Board shall not serve more than 2 terms.
16	"(b) Staff.—
17	"(1) In general.—Without regard to the pro-
18	visions of subchapter I of chapter 33 of title 5 gov-
19	erning appointments in the competitive service, the
20	Board may appoint not more than 25 additional per-
21	sonnel to enable the Board and the Executive Direc-
22	tor to perform the duties of the Board.
23	"(2) Qualifications.—Each individual ap-
24	pointed to the staff of the Board—

1	"(A) shall be a citizen of the United States
2	of integrity and impartiality;
3	"(B) shall have expertise in the life
4	sciences field or the national security field; and
5	"(C) may not be a participant in any fed-
6	erally funded research activity on the date of
7	the appointment or during the course of service
8	of the individual on the Board.
9	"(3) Security Clearances.—
10	"(A) In General.—A candidate for ap-
11	pointment to the staff of the Board shall be
12	granted all security clearances and accesses
13	held by the Board, including to relevant Presi-
14	dential and department or agency special access
15	and compartmented access programs, in an ac-
16	celerated manner, subject to the standard pro-
17	cedures for granting such clearances.
18	"(B) Conditional Employment.—
19	"(i) In General.—The Board may
20	offer conditional employment to a can-
21	didate for a staff position of the Board
22	pending the completion of security clear-
23	ance background investigations. During
24	the pendency of such investigations, the
25	Board shall ensure that any such employee

1	does not have access to, or responsibility
2	involving, classified or otherwise restricted
3	materials.
4	"(ii) Unqualified staff.—If the
5	Board determines that an individual hired
6	on a conditional basis under clause (i) is
7	not eligible or otherwise does not qualify
8	for all security clearances necessary to
9	carry out the responsibilities of the posi-
10	tion for which conditional employment has
11	been offered, the Board shall immediately
12	terminate the individual's employment.
13	"(4) Support from agencies.—
14	"(A) IN GENERAL.—The head of each
15	agency shall designate not less than 1 full-time
16	employee of the agency as the representative of
17	the agency to—
18	"(i) provide technical assistance to the
19	Board; and
20	"(ii) support the review process of the
21	Board with respect to the agency under
22	section 7906 in a non-voting staff capacity.
23	"(B) Prohibition.—A representative of
24	an agency designated under subparagraph (A)
25	and any employee of an agency may not directly

1	or indirectly influence in any capacity a deter-
2	mination by the Board under section 7906 with
3	respect to life sciences research funded by the
4	agency.
5	"(c) Compensation.—Subject to such rules as may
6	be adopted by the Board, without regard to the provisions
7	of title 5 governing appointments in the competitive serv-
8	ice and without regard to the provisions of chapter 51 and
9	subchapter III of chapter 53 of that title relating to classi-
10	fication and General Schedule pay rates, the Executive Di-
11	rector of the Board shall—
12	"(1) be compensated at a rate not to exceed the
13	rate of basic pay for level II of the Executive Sched-
14	ule;
15	"(2) serve the entire tenure as Executive Direc-
16	tor as 1 full-time employee; and
17	"(3) appoint and fix the compensation of such
18	other personnel as may be necessary to carry out
19	this chapter.
20	"§ 7904. Board mission and functions
21	"(a) Mission.—The mission of the Board shall be
22	to issue an independent determination as to whether an
23	agency may award Federal funding for proposed high-risk
24	life sciences research, which shall be binding upon the
25	agency.

1	"(b) Powers.—The Board shall have the authority
2	to act in a manner to carry out the mission described in
3	subsection (a), including authority to—
4	"(1) prescribe regulations to carry out the re-
5	sponsibilities of the Board;
6	"(2) establish a process for the review of Fed-
7	eral funding for high-risk life sciences research prior
8	to the award of the Federal funding, which shall be
9	binding upon an agency, including information des-
10	ignated as classified or otherwise protected from dis-
11	closure;
12	"(3) direct an agency to make available to the
13	Board additional information and records, including
14	information designated as classified or otherwise
15	protected from disclosure, that the Board determines
16	are required to fulfill the functions and responsibil-
17	ities Board under this chapter;
18	"(4) review any classified research conducted or
19	funded by any agency to determine whether the re-
20	search would be considered high-risk life sciences re-
21	search; and
22	"(5) through the promulgation of regulations,
23	establish processes, policies, and procedures of the
24	Board for rendering decisions under this chapter.
25	"(c) Initial Requirements.—The Board shall—

1	"(1) not later than 180 days after the date of
2	appointment of the initial members of the Board
3	under section 7902, publish procedures in the Fed-
4	eral Register establishing the process for the review
5	by the Board under section 7906;
6	"(2) prior to the establishment of the proce-
7	dures under paragraph (1), consult with the appro-
8	priate congressional committees and heads of agen-
9	cies for purposes of developing such procedures; and
10	"(3) not later than 270 days after the date of
11	the enactment of this chapter, begin carrying out the
12	duties described in section 7906.
13	"(d) Responsiveness to Congress.—Notwith-
14	standing any other provision of law, not later than 30 days
15	after the date on which the Board receives a request for
16	information from a Member of Congress, the Board shall
17	respond to the request.
18	"(e) Congressional Briefings.—Not less fre-
19	quently than quarterly, the Board shall brief the appro-
20	priate congressional committees on the work of the Board.
21	"(f) Select Agent or Toxin Updates.—
22	"(1) In general.—Not later than 15 days
23	after the date on which the Board receives a notifi-
24	cation that a select agent or toxin has been added

1	to a list of agent or toxins under a regulation de-
2	scribed in paragraph (2), the Board shall—
3	"(A) review the select agent or toxin;
4	"(B) by majority vote of members of the
5	Board, determine whether the select agent or
6	toxin should be added into the definition of 'se-
7	lect agent or toxin' under section 7901; and
8	"(C) publish any addition determined
9	under subparagraph (B) in the Federal Reg-
10	ister.
11	"(2) Regulations described.—A regulation
12	described in this paragraph is—
13	"(A) section 73.3(b) of title 42, Code of
14	Federal Regulations, or any successor regula-
15	tion;
16	"(B) section 331.3(b) of title 7, Code of
17	Federal Regulations, or any successor regula-
18	tion; and
19	"(C) section 121.3(b) of title 9, Code of
20	Federal Regulations, or any successor regula-
21	tion.
22	"(g) Final Determination Authority.—In any
23	dispute with an agency or entity relating to the classifica-
24	tion of life sciences research under this chapter, the Board
25	shall retain final and ultimate authority in—

1	"(1) determining whether the life sciences re-
2	search is high-risk life sciences research, dual use re-
3	search of concern involving a high-consequence
4	pathogen or gain of function research;
5	"(2) interpreting definitions in section 7901;
6	and
7	"(3) determining whether a proposed Federal
8	award for life sciences research is subject to the re-
9	view process of the Board under section 7906(a)(1).
10	"§ 7905. Agency procedures; referral to Board
11	"(a) In General.—
12	"(1) Prohibition.—The head of an agency
13	may not award Federal funding for—
14	"(A) high-risk life sciences research with-
15	out approval by the Board under section
16	7906(a)(1)(B); or
17	"(B) life sciences research if the Board, in
18	accordance with section 7906(a)(2)(A)(ii), sub-
19	mits notification to the agency under section
20	7906(a)(2)(B)(i) that Board is reviewing the
21	Federal funding for life sciences research under
22	section 7906(a) until the date on which the
23	Board makes a final determination with respect
	•

1	"(2) Effective date.—Paragraph (1) shall
2	take effect on the date that is 180 days after the
3	date of enactment of this chapter.
4	"(b) High-risk Attestation; Select Agent or
5	TOXIN DISCLOSURE; CERTIFICATION.—
6	"(1) In general.—An entity seeking Federal
7	funding from an agency for life sciences research
8	shall, under the penalty of perjury—
9	"(A) attest whether—
10	"(i) the life sciences research will con-
11	stitute high-risk life sciences research; and
12	"(ii) the entity is performing active
13	research with a select agent or toxin; and
14	"(B) if the entity makes a positive attesta-
15	tion under subparagraph (A), disclose the
16	source of funding for all active research.
17	"(2) ACTIVE RESEARCH WITH SELECT AGENTS
18	OR TOXINS.—
19	"(A) IN GENERAL.—The head of an agen-
20	cy that receives a disclosure from an entity
21	under paragraph (1)(B) shall submit to the
22	Board the disclosure.
23	"(B) Board inquiries.—The Board may
24	contact an entity that submits a disclosure

1	under paragraph (1)(B) to request additional
2	information relating to the disclosure.
3	"(3) AGENCY CERTIFICATION.—
4	"(A) Positive attestations.—The head
5	of an agency making an award of Federal fund-
6	ing to an entity that makes a positive attesta-
7	tion under paragraph (1)(A)(i) shall—
8	"(i) submit to the Board the high-risk
9	life sciences proposal; and
10	"(ii) using the process established by
11	the head of the agency under paragraph
12	(4), certify the validity of the attestation.
13	"(B) Negative attestations.—The
14	head of an agency making an award of Federal
15	funding to an entity that makes a negative at-
16	testation under paragraph (1)(A)(i) shall—
17	"(i) review the attestation; and
18	"(ii) using the process established by
19	the head of the agency under paragraph
20	(4), certify the validity of the attestation.
21	"(4) Process for review.—The head of each
22	agency that awards Federal funding for life sciences
23	research, in consultation with the Board, shall estab-
24	lish and implement a process for identifying pro-
25	posals from entities seeking Federal funding for life

1	sciences research from the agency that will con-
2	stitute high-risk life sciences research.
3	"(5) MAINTENANCE OF RECORDS.—The head of
4	each agency shall—
5	"(A) maintain records of the certification
6	process described in paragraph (3) for each ap-
7	plication for Federal funding in accordance with
8	chapter 31 of title 44; and
9	"(B) make the records maintained under
10	subparagraph (A) available for audit and review
11	upon request by the Board.
12	"(e) Notification.—
13	"(1) In general.—Not later than 30 days be-
14	fore the date on which the head of an agency plans
15	to award Federal funding to an entity for life
16	sciences research, the head of the agency shall sub-
17	mit to the Board a notification of the proposed Fed-
18	eral funding.
19	"(2) Contents.—The notification of Federal
20	funding for life sciences research required under
21	paragraph (1) shall include the attestation and cer-
22	tification required under subsection (b).
23	"(3) Board requests.—
24	"(A) IN GENERAL.—The Board may re-
25	quest additional information from the head of

1	an agency relating to a notification submitted
2	under paragraph (1).
3	"(B) Provision of Information.—The
4	head of an agency from which the Board re-
5	quest additional information under subpara-
6	graph (A) shall provide the information in a
7	timely manner.
8	"(d) Agency Procedures.—Not later than 180
9	days after the date on which the Board publishes the proc-
10	ess of the Board in the Federal Register pursuant to sec-
11	tion 7904(c), the head of each agency shall publish on the
12	website of the agency prepayment and preaward proce-
13	dures of the agency with respect to Federal funding for
14	life sciences research to—
15	"(1) guarantee that—
16	"(A) all high-risk life science research pro-
17	posals are referred to the Board before the
18	award of Federal funding by the agency;
19	"(B) no Federal funding for high-risk life
20	sciences research is awarded by the agency
21	without approval by the Board; and
22	"(C) not later than 30 days before the
23	date on which the head of the agency plans to
24	award the Federal funding, the agency notifies

1	the Board of the proposal for Federal funding;
2	and
3	"(2) otherwise ensure compliance with this
4	chapter.
5	"(e) Provision of Additional Information.—
6	Upon request by the Board, the head of an agency shall
7	provide any information relating to Federal funding
8	awards for life sciences research determined necessary by
9	the Board to provide oversight of the agency.
10	"(f) Change in Circumstances During Re-
11	SEARCH.—If, during the course of life sciences research
12	in progress performed by an entity supported by Federal
13	funding from an agency, circumstances arise such that the
14	life sciences research in progress may constitute high-risk
15	life sciences research in contravention to the attestation
16	of the entity under subsection (b)(1)(A)(i)—
17	"(1) the entity shall—
18	"(A) not later than 24 hours after the
19	identification of the change in circumstance,
20	pause the life sciences research in progress; and
21	"(B) not later than 5 days after the date
22	of the identification of the change in cir-
23	cumstance, submit to the head of the agency a
24	written notification through an electronic or
25	nonelectronic communication method that—

1	"(i) notifies the head of the agency of
2	the possibility that the life sciences re-
3	search in progress may constitute high-risk
4	life sciences research; and
5	"(ii) includes a detailed description of
6	each change in circumstance that may
7	transform the life sciences research in
8	progress into high-risk life sciences re-
9	search; and
10	"(2) the head of the agency shall—
11	"(A) using the process of the agency estab-
12	lished under subsection (b)(4), determine
13	whether the life sciences research in progress
14	constitutes high-risk life sciences research;
15	"(B) if the head of the agency makes a
16	negative determination under subparagraph
17	(A), inform the entity that the entity may re-
18	sume the life sciences research in progress; and
19	"(C) if the head of the agency makes a
20	positive determination under subparagraph (A),
21	immediately submit to the Board a notification
22	of the Federal funding of high-risk life sciences
23	research in progress for review under section
24	7906(a)(1).
25	"(g) Enforcement.—

1	"(1) APPLICANT REQUIREMENTS.—If an entity
2	seeking or receiving Federal funding from an agency
3	knowingly fails to make a true attestation under
4	subsection (b)(1) or promptly notify the agency of a
5	change in circumstance in accordance with sub-
6	section (f)(1), the head of the agency shall refer the
7	entity to the appropriate entity for suspension and
8	debarment proceedings relating to the receipt of
9	Federal funding.
10	"(2) Referral to inspector general.—The
11	Board shall refer any employee of an agency respon-
12	sible for overseeing and reviewing research proposals
13	relating to Federal funding that knowingly fails to
14	comply with subsection (b)(3) to the inspector gen-
15	eral of the agency.
16	"(3) Employee discipline.—
17	"(A) IN GENERAL.—The head of an agen-
18	cy employing an employee who knowingly vio-
19	lates any provision of subsection (b)(3) (or, in
20	the case of the head of an agency who violates
21	any provision of subsection (b)(3), the Presi-
22	dent) shall impose on that employee—
23	"(i) disciplinary action in accordance
24	with chapter 75 of title 5 or an equivalent
25	procedure of the agency; and

1	"(ii) permanent revocation of any ap-
2	plicable security clearance held by the em-
3	ployee.
4	"(B) CONTRACTOR PENALTY.—In the case
5	of contractor working under a contract with an
6	agency who knowingly violates subsection
7	(b)(1), the head of the agency shall refer the
8	contractor to the appropriate entity for suspen-
9	sion and debarment proceedings relating to the
10	receipt of Federal funding.
11	"(C) Employee discipline reports.—
12	"(i) In general.—Not later than
13	360 days after the date of enactment of
14	this Act, and not less frequently than once
15	every 90 days thereafter, the head of each
16	agency shall submit to the Board and the
17	appropriate congressional committees a re-
18	port that discloses, for the period covered
19	by the report, each violation by an em-
20	ployee of the agency of subsection (b)(3).
21	"(ii) Contents.—Each report sub-
22	mitted under clause (i) shall include, with
23	respect to a violation described in that
24	clause—

1	"(I) the name and professional
2	title of each employee engaged in the
3	violation;
4	"(II) a detailed explanation of
5	the nature of the violation; and
6	"(III) the date of the violation.
7	"(iii) Publication.—Not later than
8	5 days after the date on which the Board
9	receives a report under clause (i), the
10	Board shall publish on a publicly accessible
11	and searchable website the amount of vio-
12	lations that have been committed under
13	clause (i).
14	"(h) Subaward and Subcontractor Disclo-
15	SURE.—
16	"(1) In general.—During the course of high-
17	risk life sciences research in progress performed by
18	an entity supported by Federal funding from an
19	agency, the entity shall—
20	"(A) continuously disclose to the head of
21	the agency any subcontracts or subawards made
22	or planned to be made with the Federal fund-
23	ing; and

1	"(B) obtain consent from the head of the
2	agency before awarding a subcontract or award
3	described in subparagraph (A).
4	"(2) Agency submission.—Not later than 30
5	days after the date on which the head of an agency
6	receives a disclosure under paragraph (1), the head
7	of the agency shall submit to the Board the disclo-
8	sure.
9	"(3) Board inquiries.—
10	"(A) IN GENERAL.—The Board may con-
11	tact an entity that submits a disclosure under
12	paragraph (1) to request additional information
13	relating to the disclosure.
14	"(B) Access to reports.—During the
15	course of high-risk life sciences research in
16	progress performed by an entity supported by
17	Federal funding from an agency, upon request,
18	the Board shall have access to every annual re-
19	port of—
20	"(i) the agency;
21	"(ii) the entity performing the high-
22	risk life sciences research; and
23	"(iii) any subcontractor or sub-
24	awardee of an entity described in clause
25	(ii).

1 **"§ 7906. Board review**

2	"(a) In General.—
3	"(1) High-risk life sciences research.—
4	Not later than 120 days after the date on which the
5	Board receives a notification from an agency under
6	section 7905(c) relating to proposed Federal funding
7	for life sciences research that constitutes high-risk
8	life sciences research or the Board receives a notifi-
9	cation from an agency under section 7905(f)(2)(C)
10	relating to Federal funding of research in progress
11	that constitutes high-risk life sciences research, the
12	Board shall—
13	"(A) review the proposed Federal funding
14	or high-risk life sciences research in progress;
15	"(B) by a majority vote, determine wheth-
16	er the agency may award the proposed Federal
17	funding or continue to award the Federal fund-
18	ing for the high-risk life sciences research in
19	progress; and
20	"(C) by a majority vote, determine with re-
21	spect to the high-risk life sciences research
22	funded by the proposed Federal funding or
23	Federal funding for high-risk life sciences re-
24	search in progress—

1	"(i) the minimum required biosafety
2	containment level, engineering controls,
3	and operational controls;
4	"(ii) the minimum required biosecu-
5	rity engineering controls and operational
6	controls; and
7	"(iii) the minimum required personnel
8	assurance controls.
9	"(2) Proposed life sciences research.—
10	"(A) In general.—With respect to pro-
11	posed Federal funding by an agency for life
12	sciences research, the Board may—
13	"(i) review the proposed Federal fund-
14	ing; and
15	"(ii) determine whether the Board
16	should review the proposed Federal fund-
17	ing in accordance with paragraph (1).
18	"(B) Notification.—If the Board makes
19	a positive determination under subparagraph
20	(A)(ii) with respect to proposed Federal funding
21	by an agency—
22	"(i) the Board shall notify the head of
23	the agency; and
24	"(ii) the head of the agency may not
25	award the proposed Federal funding until

1	the date on which the Board makes a final
2	determination with respect to the proposed
3	Federal funding under paragraph (1).
4	"(3) Past funding.—With respect to life
5	sciences research performed with Federal funding
6	awarded by an agency before the date of enactment
7	of this chapter, the Board may review and audit the
8	research in order to assess the compliance of the
9	agency with the provisions of this chapter.
10	"(4) Ongoing funding for life sciences
11	RESEARCH.—With respect to Federal funding for
12	life sciences research in progress awarded by an
13	agency before the date of enactment of this Act that
14	the Board determines may constitute high-risk life
15	sciences research, the Board may—
16	"(A) direct the agency to temporarily sus-
17	pend the Federal funding;
18	"(B) require the agency to provide com-
19	plete information on the Federal funding in
20	order for the Board to complete a review of the
21	life sciences research under paragraph (1); and
22	"(C) by a majority vote of members of the
23	Board, determine whether the agency may con-
24	tinue the Federal funding.
25	"(b) Considerations.—

1	"(1) In General.—In making a determination
2	under subsection (a)(1)(B), the Board shall con-
3	sider, with respect to the high-risk life sciences re-
4	search that will be conducted with the proposed Fed-
5	eral funding or high-risk life sciences research in
6	progress—
7	"(A) whether the research poses a threat
8	to public health;
9	"(B) whether the research poses a threat
10	to public safety;
11	"(C) whether the research has a high prob-
12	ability of producing benefits for public health;
13	"(D) whether the research poses a threat
14	to large populations of animals and plants;
15	"(E) whether the research poses a threat
16	to national security;
17	"(F) whether the research is proposed to
18	be conducted in whole or at least in part in a
19	foreign country;
20	"(G) the reasonably anticipated material
21	risks of the research;
22	"(H) the reasonably anticipated informa-
23	tion risks of the research;
24	"(I) the reasonably anticipated benefits of
25	the research;

1	"(J) whether the reasonably anticipated
2	benefits of the research outweigh the reasonably
3	anticipated risks; and
4	"(K) whether the benefits of the research
5	could be obtained through procedures posing
6	lower risks.
7	"(2) Weight of factors.—The presence or
8	absence of any factor under paragraph (1) shall not
9	be decisive with respect to the determination of the
10	Board under subsection (a)(1)(B).
11	"(c) Notice Following Review and Determina-
12	TION.—
13	"(1) Agency notification.—Not later than 5
14	days after the date on which the Board makes a de-
15	termination under subsection (a)(1)(R) with respect
17	termination under subsection (a)(1)(B) with respect
16	to Federal funding by an agency, the Executive Di-
16	
	to Federal funding by an agency, the Executive Di-
17	to Federal funding by an agency, the Executive Di- rector of the Board shall notify the head of the
17 18	to Federal funding by an agency, the Executive Director of the Board shall notify the head of the agency of the determination.
17 18 19	to Federal funding by an agency, the Executive Director of the Board shall notify the head of the agency of the determination. "(2) BOARD CONSULTATION.—
17 18 19 20	to Federal funding by an agency, the Executive Director of the Board shall notify the head of the agency of the determination. "(2) Board consultation.— "(A) IN GENERAL.—Not later than 10
17 18 19 20 21	to Federal funding by an agency, the Executive Director of the Board shall notify the head of the agency of the determination. "(2) Board consultation.— "(A) In general.—Not later than 10 days after receiving a notification from the

1	"(B) Board response.—The Board shall
2	schedule a meeting requested by the head of an
3	agency under subparagraph (A) in a timely
4	manner.
5	"(3) Notification to appropriate congres-
6	SIONAL COMMITTEES.—If the Board determines that
7	the head of an agency may not proceed with an
8	award of proposed Federal funding under this sec-
9	tion, the Executive Director of the Board shall no-
10	tify the appropriate congressional committees when
11	the Board notifies the head of the agency.
12	"(d) Request for Expedited Review.—
13	"(1) Definition.—In this subsection, the term
14	'emergency research' means high-risk life sciences
15	research submitted to the Board that relates to a
16	public health emergency or addresses a specific na-
17	tional security concern.
18	"(2) Request; Notification.—The head of
19	an agency seeking expedited review from the Board
20	to award Federal funding for emergency research
21	shall—
22	"(A) include a request for expedited review
23	in the notification required under section
24	7905(e); and

1	"(B) on the date of the notification de-
2	scribed in subparagraph (A), submit to the
3	Board and the appropriate congressional com-
4	mittees a notification that explains why the spe-
5	cific public health emergency or national secu-
6	rity concern necessitates expedited review under
7	this subsection.
8	"(3) Internal process.—The Board shall es-
9	tablish an internal process under which the Board
10	will give proposed emergency research expedited re-
11	view under this section.
12	"(4) Temporary emergency research.—If
13	the Board does not notify the head of an agency
14	with a determination under subsection $(a)(1)(B)$
15	with respect to proposed emergency research by the
16	date that is 15 days after the date on which the
17	head of the agency submits a request under para-
18	graph (2)(A), the head of the agency may award
19	Federal funding for the emergency research on a
20	temporary basis.
21	"(e) Scientific Expert Panels.—
22	"(1) IN GENERAL.—The Board may establish a
23	scientific panel of nongovernmental experts to advise
24	the Board in the review by the Board of life sciences
25	research pursuant to this chapter.

1	"(2) Policies and procedures.—The Board
2	shall establish and publish in the Federal Register
3	procedures and policies relating to conflicts of inter-
4	est, recusal, expertise, and related matters before
5	the establishment of the panel described in para-
6	graph (1).
7	"(3) Prohibition.—An individual serving on
8	the panel established under paragraph (1) may not
9	advise the Board on any matter with respect to
10	which the individuals has an identified or perceived
11	conflict of interest.
12	"(4) Report.—
13	"(A) IN GENERAL.—Not later than 30
14	days after the date on which the Board estab-
15	lishes a panel established under paragraph (1),
16	the Board shall submit to the appropriate con-
17	gressional committees a report that includes the
18	names, qualifications, and any identified or per-
19	ceived conflicts of interest of individuals who
20	serve on the panel.
21	"(B) Panel Changes.—Upon a change of
22	personnel on the panel established under para-
23	graph (1), the Board shall immediately submit
24	to the appropriate congressional committees an

1	update to the report required under subpara-
2	graph (A).
3	"(f) Report.—
4	"(1) In general.—Not later than 360 days
5	after the date on which the Board establishes the
6	panel described in subsection (e)(1), and annually
7	thereafter, the Board shall submit to the appropriate
8	congressional committees a report, which shall in-
9	clude a classified annex, summarizing, with respect
10	to each determination by the Board under this sec-
11	tion relating to high-risk life sciences research—
12	"(A) the findings of the Board;
13	"(B) the determination of the Board;
14	"(C) the name and location of the entity
15	proposing the life sciences research;
16	"(D) the name and location of any recipi-
17	ent of a subaward or subcontractor of an entity
18	proposing life sciences research and the nature
19	of the participation of such a recipient or sub-
20	contractor; and
21	"(E) an account of significant challenges
22	or problems, including procedural or substantive
23	challenges or problems, that arise during the
24	course of the work of the Board, including the

1	views of any member of the Board who wishes
2	to have those views included in the report.
3	"(2) Public Report.—On the date on which
4	the Board submits a report required under para-
5	graph (1), the Board shall make the report, other
6	than the classified annex included in the report,
7	available on a website.
8	"(g) Effective Date.—This section shall take ef-
9	fect on the date that is 270 days after the date of enact-
10	ment of this chapter.
11	"§ 7907. GAO Audits
12	"The Comptroller General of the United States shall
13	periodically audit the Board.
	•
14	"§ 7908. Funding
14	"§ 7908. Funding
141516	"§ 7908. Funding "There is authorized to be appropriated to the Board
141516	"\$ 7908. Funding "There is authorized to be appropriated to the Board to carry out this chapter \$30,000,000 for each of fiscal
14151617	"\$ 7908. Funding "There is authorized to be appropriated to the Board to carry out this chapter \$30,000,000 for each of fiscal years 2026 through 2035.".
14 15 16 17 18	"\$ 7908. Funding "There is authorized to be appropriated to the Board to carry out this chapter \$30,000,000 for each of fiscal years 2026 through 2035.". (b) CLERICAL AMENDMENT.—The table of chapters
141516171819	"\$ 7908. Funding "There is authorized to be appropriated to the Board to carry out this chapter \$30,000,000 for each of fiscal years 2026 through 2035.". (b) CLERICAL AMENDMENT.—The table of chapters for subtitle V of title 31, United States Code, is amended
141516171819	"\$7908. Funding "There is authorized to be appropriated to the Board to carry out this chapter \$30,000,000 for each of fiscal years 2026 through 2035.". (b) CLERICAL AMENDMENT.—The table of chapters for subtitle V of title 31, United States Code, is amended by adding at the end the following:
14 15 16 17 18 19 20	"\$ 7908. Funding "There is authorized to be appropriated to the Board to carry out this chapter \$30,000,000 for each of fiscal years 2026 through 2035.". (b) CLERICAL AMENDMENT.—The table of chapters for subtitle V of title 31, United States Code, is amended by adding at the end the following: "79. Life Sciences Research Security Board
1415161718192021	"\$ 7908. Funding "There is authorized to be appropriated to the Board to carry out this chapter \$30,000,000 for each of fiscal years 2026 through 2035.". (b) CLERICAL AMENDMENT.—The table of chapters for subtitle V of title 31, United States Code, is amended by adding at the end the following: "79. Life Sciences Research Security Board
14 15 16 17 18 19 20 21 22	"\$7908. Funding "There is authorized to be appropriated to the Board to carry out this chapter \$30,000,000 for each of fiscal years 2026 through 2035.". (b) CLERICAL AMENDMENT.—The table of chapters for subtitle V of title 31, United States Code, is amended by adding at the end the following: "79. Life Sciences Research Security Board

1	(2) in paragraph (12), by striking the period at
2	the end and inserting "; and"; and
3	(3) by adding at the end the following:
4	"(13) a member of the Life Sciences Research
5	Security Board established under section 7902 of
6	title 31.".