117TH CONGRESS 2D SESSION

H.R.6873

AN ACT

To amend the Homeland Security Act of 2002 to establish the Office for Bombing Prevention to address terrorist explosive threats, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- ${\it 2\ tives\ of\ the\ United\ States\ of\ America\ in\ Congress\ assembled},$

1 SECTION 1. SHORT TITLE.

- This Act may be cited as the "Bombing Prevention
- 3 Act of 2022".
- 4 SEC. 2. OFFICE FOR BOMBING PREVENTION.
- 5 (a) IN GENERAL.—Title XXII of the Homeland Se-
- 6 curity Act of 2002 (6 U.S.C. 651 et seq.) is amended by
- 7 adding at the end the following new subtitle:

8 "Subtitle D—Bombing Prevention

- 9 "SEC. 2241. OFFICE FOR BOMBING PREVENTION.
- 10 "(a) Establishment.—There is established within
- 11 the Department an Office for Bombing Prevention (in this
- 12 section referred to as the 'Office').
- 13 "(b) ACTIVITIES.—The Office shall have the primary
- 14 responsibility within the Department for enhancing the
- 15 ability and coordinating the efforts of the United States
- 16 to deter, detect, prevent, protect against, mitigate, and re-
- 17 spond to terrorist explosive threats and attacks in the
- 18 United States, including by carrying out the following:
- 19 "(1) Advising the Secretary on matters related
- 20 to terrorist explosive threats and attacks in the
- 21 United States.
- 22 "(2) Coordinating the efforts of the Depart-
- 23 ment to counter terrorist explosive threats and at-
- tacks in the United States, including by carrying out
- 25 the following:

- "(A) Developing, in coordination with the
 Under Secretary for Strategy, Policy, and
 Plans, the Department's strategy against terrorist explosives threats and attacks, including
 efforts to support the security and preparedness
 of critical infrastructure and the public sector
 and private sector.
 - "(B) Leading the prioritization of the Department's efforts against terrorist explosive threats and attacks, including preparedness and operational requirements.
 - "(C) Ensuring, in coordination with the Under Secretary for Science and Technology and the Administrator of the Federal Emergency Management Agency, the identification, evaluation, and availability of effective technology applications through field pilot testing and acquisition of such technology applications by the public sector to deter, detect, prevent, protect against, mitigate, and respond to terrorist explosive threats and attacks in the United States.
 - "(D) Providing advice and recommendations to the Administrator of the Federal Emergency Management Agency regarding the effec-

1	tive use of grants authorized under section
2	2002.
3	"(E) In coordination with the Assistant
4	Secretary for Countering Weapons of Mass De-
5	struction, aligning Department efforts related
6	to terrorist explosive threats and attacks in the
7	United States and weapons of mass destruction.
8	"(3) Engaging other Federal departments and
9	agencies, including Sector Risk Management Agen-
10	cies, regarding terrorist explosive threats and at-
11	tacks in the United States.
12	"(4) Facilitating information sharing and deci-
13	sion support of the public and private sector involved
14	in deterrence, detection, prevention, protection
15	against, mitigation of, and response to terrorist ex-
16	plosive threats and attacks in the United States.
17	Such sharing and support may include the following:
18	"(A) Operating and maintaining a secure
19	information sharing system that allows the
20	sharing of critical information and data relating
21	to terrorist explosive attack tactics, techniques,
22	procedures, and security capabilities, including
23	information and data described in paragraph

(6) and section 2242.

- 1 "(B) Working with international partners,
 2 in coordination with the Office for International
 3 Affairs of the Department, to develop and share
 4 effective practices to deter, prevent, detect, pro5 tect against, mitigate, and respond to terrorist
 6 explosive threats and attacks in the United
 7 States.
 - "(5) Promoting security awareness among the public and private sector and the general public regarding the risks posed by the misuse of explosive precursor chemicals and other bomb-making materials.
 - "(6) Providing training, guidance, assessments, and planning assistance to the public and private sector, as appropriate, to help counter the risk of terrorist explosive threats and attacks in the United States.
 - "(7) Conducting analysis and planning for the capabilities and requirements necessary for the public and private sector, as appropriate, to deter, detect, prevent, protect against, mitigate, and respond to terrorist explosive threats and attacks in the United States by carrying out the following:
- 24 "(A) Maintaining a database on capabili-25 ties and requirements, including capabilities

1 and requirements of public safety bomb squads, 2 explosive detection canine teams, special tactics teams, public safety dive teams, and recipients 3 4 of services described in section 2242. "(B) Applying the analysis derived from 6 the database described in subparagraph (A) 7 with respect to the following: "(i) Evaluating progress toward clos-8 9 ing identified gaps relating to national strategic goals and standards related to de-10 11 terring, detecting, preventing, protecting 12 against, mitigating, and responding to ter-13 rorist explosive threats and attacks in the 14 United States. "(ii) Informing decisions relating to 15 16 homeland security policy, assistance, train-17 ing, research, development efforts, testing 18 and evaluation, and related requirements 19 regarding deterring, detecting, preventing, 20 protecting against, mitigating, and re-21 sponding to terrorist explosive threats and 22 attacks in the United States. 23 "(8) Promoting secure information sharing of 24 sensitive material and promoting security awareness,

including by carrying out the following:

1	"(A) Operating and maintaining a secure
2	information sharing system that allows the
3	sharing among and between the public and pri-
4	vate sector of critical information relating to ex-
5	plosive attack tactics, techniques, and proce-
6	dures.
7	"(B) Educating the public and private sec
8	tors about explosive precursor chemicals.
9	"(C) Working with international partners
10	in coordination with the Office for Internationa
11	Affairs of the Department, to develop and share
12	effective practices to deter, detect, prevent, pro-
13	tect against, mitigate, and respond to terrorise
14	explosive threats and attacks in the United
15	States.
16	"(D) Executing national public awareness
17	and vigilance campaigns relating to terrorist ex-
18	plosive threats and attacks in the United
19	States, preventing explosive attacks, and activi-
20	ties and measures underway to safeguard the
21	United States.
22	"(E) Working with relevant stakeholder or
23	ganizations.
24	"(9) Providing any other assistance the Sec
25	retary determines necessary.

1 "SEC. 2242. COUNTERING EXPLOSIVE DEVICES TECHNICAL 2 ASSISTANCE. 3 "(a) Establishment.—Upon request, the Secretary shall, to the extent practicable, provide to the public and 4 5 private sector technical assistance services to support the security and preparedness of such sectors, as appropriate, 6 7 to counter terrorist explosive threats and attacks that pose 8 a risk in certain jurisdictions, including vulnerable and 9 disadvantaged communities, to critical infrastructure fa-10 cilities, or to special events, as appropriate. "(b) Elements.—Technical assistance services pro-11 vided pursuant to subsection (a) shall— 12 "(1) support the planning and implementation 13 14 of effective measures to deter, detect, prevent, pro-15 tect against, mitigate, and respond to terrorist ex-16 plosive threats and attacks in the United States, including effective strategic risk management and 17 18 emergency operations plans; 19 "(2) support the security of explosive precursor 20 chemicals and other bomb-making materials outside 21 of regulatory control; 22 "(3) support efforts to prepare for and respond 23 to bomb threats or other acts involving the malicious

conveyance of false information concerning terrorist

explosive threats and attacks in the United States;

24

1	"(4) make available resources to enhance deter-					
2	rence, prevention, detection, protection, mitigation,					
3	and response capabilities for terrorist explosive					
4	threats and attacks in the United States, including					
5	coordination and communication, to better integrate					
6	State, local, Tribal, and territorial and private secto					
7	capabilities and assets, as appropriate, with Federa					
8	operations;					
9	"(5) make available augmenting resources, a					
10	appropriate, to enable State, local, Tribal, and terri					
11	torial governments to sustain and refresh their capa					
12	bilities;					
13	"(6) track performance in meeting the goals					
14	and associated plans of the provision of such tech					
15	nical assistance; and					
16	"(7) include any other assistance the Secretary					
17	determines necessary.					
18	"SEC. 2243. RELATIONSHIP TO OTHER DEPARTMENT COM-					
19	PONENTS AND FEDERAL AGENCIES.					
20	"(a) In General.—The authority of the Secretary					
21	under this subtitle shall not affect or diminish the author-					

20 "(a) IN GENERAL.—The authority of the Secretary 21 under this subtitle shall not affect or diminish the author-22 ity or the responsibility of any officer of any other Federal 23 agency with respect to the command, control, or direction 24 of the functions, personnel, funds, assets, or liabilities of 25 any other such Federal agency.

- 1 "(b) DEPARTMENT COMPONENTS.—Nothing in this
- 2 subtitle or any other provision of law may be construed
- 3 to affect or reduce the responsibilities of—
- 4 "(1) the Countering Weapons of Mass Destruc-
- 5 tion Office or the Assistant Secretary of the Office,
- 6 including with respect to any asset, function, or mis-
- 7 sion of the Office or the Assistant Secretary, as the
- 8 case may be;
- 9 "(2) the Federal Emergency Management
- Agency or the Administrator of the Agency, includ-
- ing the diversion of any asset, function, or mission
- of the Agency or the Administrator as the case may
- be; or
- 14 "(3) the Transportation Security Administra-
- tion or the Administrator of the Administration, in-
- 16 cluding the diversion of any asset, function, or mis-
- sion of the Administration or the Administrator, as
- the case may be.".
- 19 (b) STRATEGY AND REPORTS.—
- 20 (1) Strategy.—Not later than one year after
- 21 the date of the enactment of this Act, the head of
- the Office for Bombing Prevention of the Depart-
- 23 ment of Homeland Security (established pursuant to
- section 2241 of the Homeland Security Act of 2002,
- as added by subsection (a)), in consultation with the

- heads of other components of the Department and the heads of other Federal agencies, as appropriate, shall develop a strategy to align the Office's activities with the threat environment and stakeholder needs, and make the public and private sector aware of the Office's capabilities. Such strategy shall include the following elements:
 - (A) Information on terrorist explosive threats, tactics, and attacks in the United States.
 - (B) Information, by region of the United States, regarding public and private sector entities likely to be targeted by terrorist explosive threats and attacks in the United States, including historically black colleges and universities and minority serving institutions, places of worship, health care facilities, transportation systems, commercial facilities, and government facilities.
 - (C) Guidance on how outreach to owners and operators of critical infrastructure (as such term is defined in section 1016(e) of Public Law 107–56 (42 U.S.C. 5195c(e))) in a region should be prioritized.

- 1 (D) A catalogue of the services and train2 ing currently offered by the Office, and a de3 scription of how such services and trainings as4 sist the public and private sector to deter, de5 tect, prevent, protect against, mitigate, and re6 spond to terrorist explosive threats and attacks
 7 in the United States.
 - (E) Long-term objectives of the Office, including future service and training offerings.
 - (F) Metrics for measuring the effectiveness of services and trainings offered by the Office.
 - (G) An assessment of resource requirements necessary to implement such strategy.
 - (H) A description of how the Office partners with other components of the Department and other Federal agencies to carry out its mission.
 - (2) Reports.—Not later than one year after the date of the enactment of this Act and annually thereafter, the Secretary of Homeland Security shall submit to the Committee on Homeland Security of the House of Representatives and the Committee on Homeland Security and Governmental Affairs of the Senate a report describing the activities of the Office for Bombing Prevention of the Department of

1	Homeland Security (established pursuant to section					
2	2241 of the Homeland Security Act of 2002, as					
3	added by subsection (a)). Each such report shall in-					
4	clude information on the following:					
5	(A) Changes to terrorist explosive threats,					
6	tactics, and attacks in the United States.					
7	(B) Changes to the types of public and pri-					
8	vate sector entities likely to be targeted by ter-					
9	rorist explosive threats and attacks in the					
10	United States.					
11	(C) The number of trainings, assessments,					
12	and other engagements carried out by the Of-					
13	fice within each region of the United States, in-					
14	cluding a description of the critical infrastruc-					
15	ture sector or stakeholder served.					
16	(D) The number of trainings, assessments,					
17	or other engagements the Office was asked to					
18	conduct but did not, and an explanation relat-					
19	ing thereto.					
20	(E) The effectiveness of the trainings, as-					
21	sessments, or other engagements provided by					
22	the Office based on the metrics described in					
23	paragraph (1)(F).					
24	(F) Any changes or anticipated changes in					
25	the trainings, assessments, and other engage-					

- 1 ments, or any other services, offered by the Of-
- 2 fice, and an explanation relating thereto.
- 3 (c) CLERICAL AMENDMENT.—The table of contents
- 4 in section 1(b) of the Homeland Security Act of 2002 is
- 5 amended by inserting after the item relating to section
- 6 2238 the following new items:

"Subtitle D—Bombing Prevention

- "Sec. 2241. Office for Bombing Prevention.
- "Sec. 2242. Countering explosive devices technical assistance.
- "Sec. 2243. Relationship to other Department components and Federal agencies.".

7 SEC. 3. EXPLOSIVES TECHNOLOGY DEVELOPMENT.

- 8 (a) IN GENERAL.—Title III of the Homeland Secu-
- 9 rity Act of 2002 (6 U.S.C. 181 et seq.) is amended by
- 10 adding at the end the following new section:
- 11 "SEC. 323. EXPLOSIVES RESEARCH AND DEVELOPMENT.
- 12 "(a) In General.—The Secretary, acting through
- 13 the Under Secretary for Science and Technology, and in
- 14 coordination with the head of the Office for Bombing Pre-
- 15 vention and the Assistant Secretary for the Countering
- 16 Weapons of Mass Destruction Office, and in consultation
- 17 with the Attorney General, the Secretary of Defense, and
- 18 the head of any other relevant Federal department or
- 19 agency, including Sector Risk Management Agencies, shall
- 20 ensure coordination and information sharing regarding
- 21 nonmilitary research, development, testing, and evaluation
- 22 activities of the Federal Government relating to the deter-

- 1 rence, detection, prevention, protection against, mitigation
- 2 of, and response to terrorist explosive threats and attacks
- 3 in the United States.
- 4 "(b) Leveraging Military Research.—The Sec-
- 5 retary, acting through the Under Secretary for Science
- 6 and Technology, and in coordination with the head of the
- 7 Office for Bombing Prevention and the Assistant Sec-
- 8 retary for the Countering of Weapons of Mass Destruction
- 9 Office, shall consult with the Secretary of Defense and the
- 10 head of any other relevant Federal department or agency,
- 11 including Sector Risk Management Agencies, to ensure
- 12 that, to the maximum extent possible, military policies and
- 13 procedures, and research, development, testing, and eval-
- 14 uation activities relating to the deterrence, detection, pre-
- 15 vention, protection against, mitigation of, and response to
- 16 terrorist explosive threats and attacks in the United
- 17 States are adapted to nonmilitary uses.".
- 18 (b) Clerical Amendment.—The table of contents
- 19 in section 1(b) of the Homeland Security Act of 2002 is

- 1 amended by inserting after the item relating to section
- 2 322 the following new item:

"Sec. 323. Explosives research and development.".

Passed the House of Representatives May 17, 2022. Attest:

Clerk.

117th CONGRESS H. R. 6873

AN ACT

To amend the Homeland Security Act of 2002 to establish the Office for Bombing Prevention to address terrorist explosive threats, and for other purposes.