AM	ENDMENT NO Calendar No			
Pur	rpose: To reduce and eliminate threats posed by nuclear weapons to the United States.			
IN '	IN THE SENATE OF THE UNITED STATES—119th Cong., 1st Sess.			
	S. 2296			
То	authorize appropriations for fiscal year 2026 for military activities of the Department of Defense, for military construction, and for defense activities of the Department of Energy, to prescribe military personnel strengths for such fiscal year, and for other purposes.			
Re	eferred to the Committee on and ordered to be printed			
	Ordered to lie on the table and to be printed			
	Amendment intended to be proposed by Mr. Markey			
Viz	:			
1	At the end of subtitle B of title XV, add the following:			
2	SEC. 1522. HASTENING ARMS LIMITATIONS TALKS OF 2025.			
3	(a) SHORT TITLE.—This section may be cited as the			
4	"Hastening Arms Limitations Talks Act of 2025" or the			
5	"HALT Act of 2025".			
6	(b) FINDINGS.—Congress makes the following find-			
7	ings:			
8	(1) The use of nuclear weapons poses an exis-			
9	tential threat to humanity, a fact that led President			
10	Ronald Reagan and Soviet Premier Mikhail Gorba-			

BUR25893 HLV S.L.C.

chev to declare in a joint statement in 1987 that a "nuclear war cannot be won and must never be fought", a sentiment affirmed by the People's Republic of China, France, the Russian Federation, the United Kingdom, and the United States in January 2022.

- (2) On June 12, 1982, an estimated 1,000,000 people attended the largest peace rally in United States history, in support of a movement to freeze and reverse the nuclear arms race, a movement that helped to create the political will necessary for the negotiation of several bilateral arms control treaties between the United States and former Soviet Union, and then the Russian Federation. Those treaties contributed to strategic stability through mutual and verifiable reciprocal nuclear weapons reductions.
- (3) Since the advent of nuclear weapons in 1945, millions of people around the world have stood up to demand meaningful, immediate international action to halt, reduce, and eliminate the threats posed by nuclear weapons, nuclear weapons testing, and nuclear war, to humankind and the planet.
- (4) In 1970, the Treaty on the Non-Proliferation of Nuclear Weapons done at Washington, London, and Moscow July 1, 1968 (21 UST 483) (com-

1 monly referred to as the "Nuclear Non-Proliferation 2 Treaty" or the "NPT"), entered into force, which 3 includes a binding obligation on the 5 nuclear-weap-4 on states (commonly referred to as the "P5"), 5 among other things, "to pursue negotiations in good 6 faith on effective measures relating to the cessation 7 of the nuclear arms race . . . and to nuclear disar-8 mament". 9 (5) Bipartisan United States global leadership 10 has curbed the growth in the number of countries 11 possessing nuclear weapons and has slowed overall 12 vertical proliferation among countries already pos-13 sessing nuclear weapons, as is highlighted by a more 14 than 90 percent reduction in the United States nu-15 clear weapons stockpile from its Cold War height of 16 31,255 in 1967. 17 (6) The United States testing of nuclear weap-18 ons is no longer necessary as a result of the fol-19 lowing major technical developments since the Sen-20 ate's consideration of the Comprehensive Nuclear-21 Test-Ban Treaty (commonly referred to as the 22 "CTBT") in 1999: 23 (A) The verification architecture of the 24 Comprehensive Nuclear Test-Ban-Treaty Orga-

1	nization (commonly referred to as the
2	"CTBTO")—
3	(i) has made significant advance-
4	ments, as seen through its network of 300
5	International Monitoring Stations and its
6	International Data Centre, which together
7	provide for the near instantaneous detec-
8	tion of nuclear explosives tests, including
9	all 6 such tests conducted by North Korea
10	between 2006 and 2017; and
11	(ii) is operational 24 hours a day, 7
12	days a week.
13	(B) Since the United States signed the
14	CTBT, confidence has grown in the science-
15	based Stockpile Stewardship and Management
16	Plan of the Department of Energy, which forms
17	the basis of annual certifications to the Presi-
18	dent regarding the continual safety, security,
19	and effectiveness of the United States nuclear
20	deterrent in the absence of nuclear testing,
21	leading former Secretary of Energy Ernest
22	Moniz to remark in 2015 that "lab directors
23	today now state that they certainly understand
24	much more about how nuclear weapons work
25	than during the period of nuclear testing".

BUR25893 HLV S.L.C.

(7) Despite the progress made to reduce the number and role of, and risks posed by, nuclear weapons, and to halt the Cold War-era nuclear arms race, tensions between countries that possess nuclear weapons are on the rise, key nuclear risk reduction treaties are under threat, significant stockpiles of weapons-usable fissile material remain, and a qualitative global nuclear arms race is now underway with each of the countries that possess nuclear weapons spending tens of billions of dollars each year to maintain and improve their arsenals.

- (8) The Russian Federation is pursuing the development of destabilizing types of nuclear weapons that are not presently covered under any existing arms control treaty or agreement and the People's Republic of China, India, Pakistan, and the Democratic People's Republic of Korea have each taken concerning steps to diversify their more modest sized, but nonetheless very deadly, nuclear arsenals.
- (9) The 2022 Nuclear Posture Review was right to label the nuclear-armed sea-launched cruise missile as "no longer necessary", as that missile, if deployed, would have the effect of lowering the threshold for nuclear weapons use.

BUR25893 HLV S.L.C.

(10) On February 3, 2021, President Joseph R. Biden preserved binding and verifiable limits on the deployed and non-deployed strategic forces of the largest two nuclear weapons powers through the five-year extension of the Treaty between the United States of America and the Russian Federation on Measures for the Further Reduction and Limitation of Strategic Offensive Arms, signed April 8, 2010, and entered into force February 5, 2011 (commonly referred to as the "New START Treaty").

employment strategy of the United States submitted under section 492 of title 10, United States Code, determined that it is possible to ensure the security of the United States and allies and partners of the United States and maintain a strong and credible strategic deterrent while safely pursuing up to a ½ reduction in deployed nuclear weapons from the level established in the New START Treaty.

(12) On January 12, 2017, then-Vice President Biden stated, "[G]iven our non-nuclear capabilities and the nature of today's threats—it's hard to envision a plausible scenario in which the first use of nuclear weapons by the United States would be necessary. Or make sense.".

1	(13) In light of moves by the United States and
2	other countries to increase their reliance on nuclear
3	weapons, a global nuclear freeze would seek to halt
4	the new nuclear arms race by seeking conclusion of
5	a comprehensive and verifiable freeze on the testing,
6	deployment, and production of nuclear weapons and
7	delivery vehicles for such weapons.
8	(14) The reckless and repeated nuclear threats
9	by Russian President Vladimir Putin since the Feb-
10	ruary 2022 invasion of Ukraine by the Russian Fed-
11	eration underscore the need for a global nuclear
12	freeze.
13	(c) STATEMENT OF POLICY.—The following is the
14	policy of the United States:
15	(1) The United States should build upon its
16	decades long, bipartisan efforts to reduce the num-
17	ber and salience of nuclear weapons by leading inter-
18	national negotiations on specific arms-reduction
19	measures as part of a 21st century global nuclear
20	freeze movement.
21	(2) Building on the 2021 extension of the New
22	START Treaty, the United States should engage
23	with all other countries that possess nuclear weapons
24	to seek to negotiate and conclude future multilateral
25	arms control, disarmament, and risk reduction

agreements, which should contain some or all of the 1 2 following provisions: 3 (A) An agreement by the United States 4 and the Russian Federation on a resumption of 5 on-site inspections and verification measures 6 per the New START Treaty and a follow-on 7 treaty or agreement to the New START Treaty 8 that may lower the central limits of the Treaty 9 and cover new kinds of strategic delivery vehi-10 cles or non-strategic nuclear weapons. 11 (B) An agreement on a verifiable freeze on 12 the testing, production, and further deployment 13 of all nuclear weapons and delivery vehicles for 14 such weapons. 15 An agreement that establishes 16 verifiable numerical ceiling on the deployed 17 shorter-range and intermediate-range and stra-18 tegic delivery systems (as defined by the Treaty 19 Between the United States of America and the 20 Union of Soviet Socialist Republics on the 21 Elimination of Their Intermediate- Range and 22 Shorter-Range Missiles signed at Washington 23 December 8, 1987, and entered into force June 24 1, 1988 (commonly referred to as the "Inter-25 mediate-Range Nuclear Forces Treaty"), and

1	the New START Treaty, respectively) and the
2	nuclear warheads associated with such systems
3	belonging to the P5, and to the extent possible,
4	all countries that possess nuclear weapons, at
5	August 2, 2019, levels.
6	(D) An agreement by each country to
7	adopt a policy of no first use of nuclear weap-
8	ons or provide transparency into its nuclear de-
9	claratory policy.
10	(E) An agreement on a proactive United
11	Nations Security Council resolution that ex-
12	pands access by the International Atomic En-
13	ergy Agency to any country found by the Board
14	of Governors of that Agency to be noncompliant
15	with its obligations under the NPT.
16	(F) An agreement to refrain from config-
17	uring nuclear forces in a "launch on warning"
18	or "launch under warning" nuclear posture,
19	which may prompt a nuclear armed country to
20	launch a ballistic missile attack in response to
21	detection by an early-warning satellite or sensor
22	of a suspected incoming ballistic missile.
23	(G) An agreement not to target or inter-
24	fere in the nuclear command, control, and com-
25	munications (commonly referred to as "NC3")

1	infrastructure of another country through a ki-
2	netic attack or a cyberattack.
3	(H) An agreement on transparency meas-
4	ures or verifiable limits, or both, on hypersonic
5	cruise missiles and glide vehicles that are fired
6	from sea-based, ground, and air platforms.
7	(I) An agreement to provide a baseline and
8	continuous exchanges detailing the aggregate
9	number of active nuclear weapons and associ-
10	ated systems possessed by each country.
11	(3) The United States should rejuvenate efforts
12	in the United Nations Conference on Disarmament
13	toward the negotiation of a verifiable Fissile Mate-
14	rial Treaty or Fissile Material Cutoff Treaty, or
15	move negotiations to another international body or
16	fora, such as a meeting of the P5. Successful conclu-
17	sion of such a treaty would verifiably prevent any
18	country's production of highly enriched uranium and
19	plutonium for use in nuclear weapons.
20	(4) The United States should convene a series
21	of head-of-state level summits on nuclear disar-
22	mament modeled on the Nuclear Security Summits
23	process, which saw the elimination of the equivalent
24	of 3,000 nuclear weapons.

1	(5) The President should seek ratification by
2	the Senate of the CTBT and mobilize all countries
3	covered by Annex 2 of the CTBT to pursue similar
4	action to hasten entry into force of the CTBT. The
5	entry into force of the CTBT, for which ratification
6	by the United States will provide critical momentum,
7	will activate the CTBT's onsite inspection provision
8	to investigate allegations that any country that is a
9	party to the CTBT has conducted a nuclear test of
10	any yield.
11	(6) The United States should—
12	(A) refrain from developing any new de-
13	signs for nuclear warheads or bombs, but espe-
14	cially designs that could add a level of technical
15	uncertainty into the United States stockpile and
16	thus renew calls to resume nuclear explosive
17	testing in order to test that new design; and
18	(B) seek reciprocal commitments from
19	other countries that possess nuclear weapons.
20	(d) Prohibition on Use of Funds for Nuclear
21	Test Explosions.—
22	(1) In general.—None of the funds author-
23	ized to be appropriated or otherwise made available
24	for fiscal year 2026 or any fiscal year thereafter, or
25	authorized to be appropriated or otherwise made

1 available for any fiscal year before fiscal year 2026 2 and available for obligation as of the date of the en-3 actment of this Act, may be obligated or expended 4 to conduct or make preparations for any explosive 5 nuclear weapons test that produces any yield until 6 such time as— 7 (A) the President submits to Congress an 8 addendum to the report required by section 9 4205 of the Atomic Energy Defense Act (50 10 U.S.C. 2525) that details any change to the 11 condition of the United States nuclear weapons 12 stockpile from the report submitted under that 13 section in the preceding year; and 14 (B) there is enacted into law a joint resolu-15 tion of Congress that approves the test. 16 (2) Rule of construction.—Paragraph (1) 17 does not limit nuclear stockpile stewardship activi-18 ties that are consistent with the zero-yield standard 19 and other requirements under law.