115th CONGRESS 2d Session



To prohibit the research and development, production, and deployment of the Trident D5 low-yield nuclear warhead, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. MARKEY introduced the following bill; which was read twice and referred to the Committee on _____

A BILL

- To prohibit the research and development, production, and deployment of the Trident D5 low-yield nuclear warhead, 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 "Hold the Low-Yield
- 5 Nuclear Explosive Act" or the "Hold the LYNE Act".

6 SEC. 2. FINDINGS.

- 7 Congress finds the following:
- 8 (1) The United States has an unparalleled nu9 clear arsenal, including 1,350 strategic nuclear war10 heads deployed on intercontinental ballistic missiles,

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submarine-launched ballistic missiles, and strategic
 bombers.

3 (2) A new low-yield nuclear weapon to be car4 ried on a ballistic missile submarine risks lowering
5 the threshold for nuclear use and increasing the
6 chance of miscalculation that could escalate into all7 out nuclear exchange.

8 (3) When launched, such a low-yield nuclear
9 warhead would be indistinguishable to an adversary
10 from the high-yield W76 and W88 submarine11 launched warheads.

(4) On January 25, 2018, former Secretary of
State George Schultz testified before the Committee
on Armed Services of the Senate that "A nuclear
weapon is a nuclear weapon. You use a small one,
[and] then you go to a bigger one. I think nuclear
weapons are nuclear weapons and we need to draw
the line there.".

19 (5) Former Senator Sam Nunn and former Sec20 retary of Energy Ernest Moniz stated in an op-ed on
21 February 1, 2018, that, "The most immediate pri22 ority should be to structure and posture U.S. and
23 Russian nuclear forces to deter nuclear use and re24 duce the risk of an accidental, mistaken or unau25 thorized launch. Against this backdrop, the current

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Russian concept of 'escalate to de-escalate'—i.e.,
 limited nuclear use designed to create a pause in the
 conflict and open a pathway for a negotiated settle ment on Moscow's terms—and U.S. calls for more
 'usable' nuclear weapons taken together make the
 world a vastly more dangerous place.".

7 (6) The ballistic missile submarines of the
8 United States have never carried low-yield nuclear
9 warheads, and setting a historical precedent could
10 undermine the unique and paramount role of bal11 listic-missile submarines as the assured, survivable
12 second-strike capability of the United States to deter
13 large-scale nuclear war.

14 (7) The United States should reject policies
15 that increase the likelihood of nuclear war and weak16 en national security, including investments in low17 yield nuclear weapons.

18 SEC. 3. PROHIBITION ON RESEARCH AND DEVELOPMENT,

19**PRODUCTION, AND DEPLOYMENT OF TRI-**20**DENT D5 LOW-YIELD NUCLEAR WARHEAD.**

(a) IN GENERAL.—Notwithstanding any other provision of law, none of the funds authorized to be appropriated or otherwise made available for fiscal year 2019
or any fiscal year thereafter for the Department of Defense or the Department of Energy may be obligated or

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expended for the research and development, production,
 or deployment of the Trident D5 low-yield nuclear war head.

4 (b) CONFORMING REPEAL AND RESTORATION.—Sec5 tion 3111 of the John S. McCain National Defense Au6 thorization Act for Fiscal Year 2019 (Public Law 115–
7 232; 132 Stat. 2289) is repealed, and the provisions of
8 law amended by such section are restored as if such sec9 tion had not been enacted.