

[DISCUSSION DRAFT]114TH CONGRESS
2^D SESSION**H. R.** _____

To amend the Homeland Security Act of 2002 to enhance certain duties of the Domestic Nuclear Detection Office, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

Mr. RICHMOND introduced the following bill; which was referred to the Committee on _____

A BILL

To amend the Homeland Security Act of 2002 to enhance certain duties of the Domestic Nuclear Detection Office, 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 “Gains in Global Nu-
5 clear Detection Architecture Act”.

1 **SEC. 2. DUTIES OF THE DOMESTIC NUCLEAR DETECTION**
2 **OFFICE.**

3 Section 1902 of the Homeland Security Act of 2002
4 (6 U.S.C. 592) is amended—

5 (1) by redesignating subsection (b) as sub-
6 section (c); and

7 (2) by inserting after subsection (a) the fol-
8 lowing new subsection:

9 “(b) IMPLEMENTATION.—In carrying out paragraph
10 (6) of subsection (a), the Director of the Domestic Nuclear
11 Detection Office shall—

12 “(1) develop and maintain documentation, such
13 as a technology roadmap and strategy, that—

14 “(A) provides information on how the Of-
15 fice’s research investments align with—

16 “(i) gaps in the enhanced global nu-
17 clear detection architecture, as developed
18 pursuant to paragraph (4) of such sub-
19 section; and

20 “(ii) research challenges identified by
21 the Director; and

22 “(B) defines in detail how the Office will
23 address such research challenges;

24 “(2) document the rational for prioritizing and
25 selecting research topics; and

1 “(3) develop a systematic approach, which may
2 include annual metrics and periodic qualitative eval-
3 uations, for evaluating how the outcomes of the Of-
4 fice’s individual research projects collectively con-
5 tribute to addressing the Office’s research chal-
6 lenges.”.