

Union Calendar No.

119TH CONGRESS
1ST SESSION

H. R. 5062

[Report No. 119-]

To amend the Implementing Recommendations of the 9/11 Commission Act of 2007 to codify the Transportation Security Administration's responsibility relating to securing pipeline transportation and pipeline facilities against cybersecurity threats, acts of terrorism, and other nefarious acts that jeopardize the physical security or cybersecurity of pipelines, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

AUGUST 29, 2025

Ms. JOHNSON of Texas (for herself, Mr. GIMENEZ, and Mr. GARCIA of California) introduced the following bill; which was referred to the Committee on Homeland Security

SEPTEMBER --, 2025

Committed to the Committee of the Whole House on the State of the Union,
and ordered to be printed

A BILL

To amend the Implementing Recommendations of the 9/11 Commission Act of 2007 to codify the Transportation Security Administration's responsibility relating to securing pipeline transportation and pipeline facilities against cybersecurity threats, acts of terrorism, and other nefarious acts that jeopardize the physical security or cybersecurity of pipelines, 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 “Pipeline Security Act”.

5 **SEC. 2. PIPELINE TRANSPORTATION AND PIPELINE FACILI-**
6 **TIES SECURITY RESPONSIBILITIES.**

7 (a) IN GENERAL.—Subtitle D of title XV of the Im-
8 plementing Recommendations of the 9/11 Commission Act
9 of 2007 (6 U.S.C. 1201 et seq.) is amended by adding
10 at the end the following new section:

11 **“SEC. 1559. PIPELINE SECURITY.**

12 “(a) IN GENERAL.—The Administrator of the Trans-
13 portation Security Administration shall maintain responsi-
14 bility, in consultation with the Director of the Cybersecu-
15 rity and Infrastructure Security Agency of the Depart-
16 ment, as appropriate, for securing pipeline transportation
17 and pipeline facilities (as such terms are defined in section
18 60101 of title 49, United States Code) against cybersecu-
19 rity threats (as such term is defined in section 2200 of
20 the Homeland Security Act of 2002 (6 U.S.C. 650)), acts
21 of terrorism (as such term is defined in section 3077 of
22 title 18, United States Code), and other security threats.

23 “(b) GUIDELINES, DIRECTIVES, AND REGULA-
24 TIONS.—In carrying out subsection (a), the Administrator

1 of the Transportation Security Administration shall carry
2 out the following:

3 “(1) Ensure the development and updating, in
4 consultation with relevant Federal, State, local,
5 Tribal, and territorial entities and public and private
6 sector stakeholders, as applicable, of guidelines, con-
7 sistent with the National Institute of Standards and
8 Technology Framework for Improvement of Critical
9 Infrastructure Cybersecurity (and any update to
10 such Framework) pursuant to section 2(c)(15) of
11 the National Institute for Standards and Technology
12 Act (15 U.S.C. 272(c)(15)), to improve the security
13 of pipeline transportation and pipeline facilities
14 against cybersecurity threats, acts of terrorism, and
15 other security threats.

16 “(2) Promulgate any additional security direc-
17 tives or regulations as the Administrator determines
18 necessary to secure pipeline transportation or pipe-
19 line facilities.

20 “(3) Share, as appropriate, with relevant Fed-
21 eral, State, local, Tribal, and territorial entities and
22 public and private sector stakeholders, as applicable,
23 the guidelines described in paragraph (1), security
24 directives, and regulations and, as appropriate, intel-
25 ligence and information, regarding cybersecurity

1 threats, acts of terrorism, and other security threats
2 to pipeline transportation and pipeline facilities.

3 “(4) Assess and inspect, as appropriate, the im-
4 plementation of such guidelines, security directives,
5 and regulations, including the security policies,
6 plans, practices, and training programs maintained
7 by owners and operators of pipeline transportation
8 and pipeline facilities, to provide recommendations
9 or requirements for the improvement of the security
10 of pipeline transportation and pipeline facilities
11 against cybersecurity threats, acts of terrorism, and
12 other security threats.

13 “(5) Identify and rank the relative security
14 risks to pipeline transportation and pipeline facili-
15 ties.

16 “(6) Inspect pipeline transportation and pipe-
17 line facilities, including such transportation or facili-
18 ties, as the case may be, designated as critical by
19 owners and operators of such transportation or fa-
20 cilities based on such guidelines, security directives,
21 or regulations.

22 “(c) STAKEHOLDER ENGAGEMENT.—Not later than
23 one year after the date of the enactment of this subsection,
24 the Administrator of the Transportation Security Admin-
25 istration shall convene at least one industry day to engage

1 with relevant pipeline transportation and pipeline facilities
2 stakeholders on matters related to the security of pipeline
3 transportation and pipeline facilities.”.

4 (b) OVERSIGHT.—The Administrator of the Trans-
5 portation Security Administration shall report to the Com-
6 mittee on Homeland Security of the House of Representa-
7 tives and the Committee on Commerce, Science, and
8 Transportation and the Committee on Homeland Security
9 and Governmental Affairs of the Senate not less fre-
10 quently than biennially on activities of the Administration
11 to carry out responsibilities to secure pipeline transpor-
12 tation and pipeline facilities (as such terms are defined
13 in section 60101 of title 49, United States Code), pursu-
14 ant to section 1559 of the Implementing Recommenda-
15 tions of the 9/11 Commission Act of 2007, as added by
16 subsection (a).

17 (c) PERSONNEL STRATEGY.—

18 (1) IN GENERAL.—Not later than 180 days
19 after the date of the enactment of this Act, the Ad-
20 ministrator of the Transportation Security Adminis-
21 tration, in consultation with the Director of the Cy-
22 bersecurity and Infrastructure Security Agency of
23 the Department of Homeland Security, as appro-
24 priate, shall develop a personnel strategy (in this
25 subsection referred to as the “strategy”) for car-

1 rying out the Administrator's responsibilities to se-
2 cure pipeline transportation and pipeline facilities,
3 pursuant to section 1559 of the Implementing Rec-
4 ommendations of the 9/11 Commission Act of 2007,
5 as added by subsection (a).

6 (2) CONTENTS.—The strategy may take into
7 consideration the most recently published versions of
8 each of the following documents:

9 (A) The Transportation Security Adminis-
10 tration National Strategy for Transportation
11 Security.

12 (B) The Department of Homeland Security
13 Cybersecurity Strategy.

14 (C) The Transportation Security Adminis-
15 tration Cybersecurity Roadmap.

16 (D) The Department of Homeland Secu-
17 rity Balanced Workforce Strategy.

18 (E) The Department of Homeland Security
19 Quadrennial Homeland Security Review.

20 (F) Other relevant strategies or plans, as
21 appropriate.

22 (3) CYBERSECURITY EXPERTISE.—The strategy
23 shall include the following:

24 (A) An assessment of the cybersecurity ex-
25 pertise determined necessary by the Adminis-

1 trator of the Transportation Security Adminis-
2 tration to secure pipeline transportation and
3 pipeline facilities.

4 (B) A plan for expanding such expertise
5 within the Transportation Security Administra-
6 tion.

7 (4) RESOURCES.—The strategy shall include an
8 assessment of resources determined necessary by the
9 Administrator of the Transportation Security Ad-
10 ministration to carry out such strategy.

11 (5) SUBMISSION TO CONGRESS.—Upon develop-
12 ment of the strategy, the Administrator of the
13 Transportation Security Administration shall provide
14 to the Committee on Homeland Security of the
15 House of Representatives and the Committee on
16 Commerce, Science, and Transportation and the
17 Committee on Homeland Security and Governmental
18 Affairs of the Senate a copy of such strategy.

19 (d) GAO REVIEW.—Not later than two years after
20 the date of the enactment of this Act, the Comptroller
21 General of the United States shall conduct a review of the
22 implementation of this Act.

23 (e) CLERICAL AMENDMENT.—The table of contents
24 in section 1(b) of the Implementing Recommendations of
25 the 9/11 Commission Act of 2007 is amended by inserting

- 1 after the item relating to section 1558 the following new
- 2 item:

“Sec. 1559. Pipeline security.”.