

116TH CONGRESS
1ST SESSION

H. R. 3469

To direct the Transportation Security Administration to carry out covert testing and risk mitigation improvement of aviation security operations, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

JUNE 25, 2019

Mr. CUMMINGS (for himself, Mr. THOMPSON of Mississippi, Mrs. CAROLYN B. MALONEY of New York, Ms. NORTON, Mr. CLAY, Mr. LYNCH, Mr. COOPER, Mr. CONNOLLY, Mr. KRISHNAMOORTHI, Mr. RASKIN, Mr. ROUDA, Ms. HILL of California, Ms. WASSERMAN SCHULTZ, Mr. SARBANES, Mr. WELCH, Ms. SPEIER, Ms. KELLY of Illinois, Mr. DESAULNIER, Mrs. LAWRENCE, Ms. PLASKETT, Mr. KHANNA, Mr. GOMEZ, Ms. OCASIO-CORTEZ, Ms. PRESSLEY, and Ms. TLAIB) introduced the following bill; which was referred to the Committee on Homeland Security

A BILL

To direct the Transportation Security Administration to carry out covert testing and risk mitigation improvement of aviation security operations, 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 “Covert Testing and
5 Risk Mitigation Improvement Act of 2019”.

1 **SEC. 2. TSA COVERT TESTING AND RISK MITIGATION IM-**

2 **PROVEMENT.**

3 (a) IN GENERAL.—Not later than 180 days after the
4 date of the enactment of this Act and annually thereafter,
5 the Administrator of the Transportation Security Admin-
6 istration shall implement the following:

7 (1) A system for conducting risk-informed
8 headquarters-based covert tests of aviation security
9 operations, including relating to airport passenger
10 and baggage security screening operations, that can
11 yield statistically valid data that can be used to iden-
12 tify and assess the nature and extent of
13 vulnerabilities to such operations that are not miti-
14 gated by current security practices. The Adminis-
15 trator shall execute annually not fewer than three
16 risk-informed covert testing projects designed to
17 identify systemic vulnerabilities in the transportation
18 security system, and shall document the assumptions
19 and rationale guiding the selection of such projects.

20 (2) A long-term headquarters-based covert test-
21 ing program, employing static but risk-informed
22 threat vectors, designed to assess changes in overall
23 screening effectiveness.

24 (b) MITIGATION.—

25 (1) IN GENERAL.—The Administrator of the
26 Transportation Security Administration shall estab-

1 lish a system to address and mitigate the
2 vulnerabilities identified and assessed pursuant to
3 the testing conducted under subsection (a).

4 (2) ANALYSIS.—Not later than 60 days after
5 the identification of any such vulnerability, the Ad-
6 minister shall ensure a vulnerability described in
7 paragraph (1) is analyzed to determine root causes.

8 (3) DETERMINATION.—Not later than 120 days
9 after the identification of any such vulnerability, the
10 Administrator shall make a determination regarding
11 whether or not to mitigate such vulnerability. The
12 Administrator shall prioritize mitigating
13 vulnerabilities based on their ability to reduce risk.
14 If the Administrator determines—

15 (A) to not mitigate such vulnerability, the
16 Administrator shall document the reasons for
17 the decision; or

18 (B) to mitigate such vulnerability, the Ad-
19 ministrator shall establish and document—

20 (i) key milestones appropriate for the
21 level of effort required to so mitigate such
22 vulnerability; and

23 (ii) a date by which measures to so
24 mitigate such vulnerability shall be imple-

12 (c) COMPILATION OF LISTS.—

(A) A brief description of the nature of each vulnerability so identified and assessed.

23 (B) The date on which each vulnerability
24 was so identified and assessed

14 (F) The results of any subsequent covert
15 testing undertaken to assess whether mitigation
16 efforts have eliminated or reduced each vulner-
17 ability.

1 tation Security Administration's annual budget re-
2 quest.

3 (d) GAO REVIEW.—Not later than three years after
4 the date of the enactment of this Act, the Comptroller
5 General of the United States shall review and submit to
6 the Administrator of the Transportation Security Admin-
7 istration and the Committee on Homeland Security of the
8 House of Representatives and the Committee on Com-
9 merce, Science, and Transportation of the Senate a report
10 on the effectiveness of the Transportation Security Admin-
11 istration's processes for conducting covert testing projects
12 that yield statistically valid data that can be used to assess
13 the nature and extent of vulnerabilities to aviation security
14 operations that are not effectively mitigated by current se-
15 curity operations.

