

119TH CONGRESS
1ST SESSION

H. R. 1898

To direct the Secretary of Defense to submit to Congress reports on the feasibility of installing traffic alert and collision avoidance systems and automatic dependent surveillance-broadcast IN capabilities in all military rotary-wing aircraft, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

MARCH 6, 2025

Mr. BARRETT (for himself and Mrs. KIGGANS of Virginia) introduced the following bill; which was referred to the Committee on Armed Services

A BILL

To direct the Secretary of Defense to submit to Congress reports on the feasibility of installing traffic alert and collision avoidance systems and automatic dependent surveillance-broadcast IN capabilities in all military rotary-wing aircraft, 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 “Military Helicopter
5 Training Safety Act of 2025”.

1 **SEC. 2. REPORT ON FEASIBILITY OF INSTALLING TRAFFIC**
2 **ALERT AND COLLISION AVOIDANCE SYSTEMS**
3 **IN ALL MILITARY ROTARY-WING AIRCRAFT.**

4 (a) IN GENERAL.—Not later than 90 days after the
5 date of the enactment of this Act, the Secretary of Defense
6 shall submit to Congress a report on the feasibility of in-
7 stalling a traffic alert and collision avoidance system in
8 each military rotary-wing aircraft. Such report shall in-
9 clude—

10 (1) an analysis of the cost associated with in-
11 stalling a traffic alert and collision avoidance system
12 in each military rotary-wing aircraft;

13 (2) an analysis of the effect of installing such
14 systems in such aircraft on the safety of civilian air-
15 space;

16 (3) an identification of any changes to the con-
17 figuration of the cockpit of such aircraft that would
18 be necessary in order to install such systems;

19 (4) any implications the installation of such sys-
20 tems would have for combat, training, or domestic
21 security operations; and

22 (5) if the Secretary determines that the instal-
23 lation of such systems in such aircraft is not fea-
24 sible, recommendations regarding similar systems or
25 capabilities that could be installed instead.

(b) TRAFFIC ALERT AND COLLISION AVOIDANCE
 SYSTEM DEFINED.—In this section, the term “traffic
 alert and collision avoidance system” means a collision
 avoidance system in compliance with section 121.356 of
 title 14, Code of Federal Regulations, or any successor
 regulation.

**SEC. 3. REPORT ON FEASIBILITY OF INSTALLING AUTO-
 MATIC DEPENDENT SURVEILLANCE-BROADCAST
 IN CAPABILITIES IN ALL MILITARY RO-
 TARY-WING AIRCRAFT.**

Not later than 90 days after the date of the enact-
 ment of this Act, the Secretary of Defense shall submit
 to Congress a report on the feasibility of installing auto-
 matic dependent surveillance–broadcast IN capability in
 each military rotary-wing aircraft. Such report shall in-
 clude—

- (1) an analysis of the cost associated with in-
 stalling automatic dependent surveillance–broadcast
 IN capability in each military rotary-wing aircraft;
- (2) an analysis of the effect of installing such
 capabilities in such aircraft on the safety of civilian
 airspace;
- (3) an identification of any changes to the con-
 figuration of the cockpit of such aircraft that would
 be necessary in order to install such capabilities;

1 (4) any implications the installation of such ca-
2 pabilities would have for combat, training, or domes-
3 tic security operations; and

4 (5) if the Secretary determines that the instal-
5 lation of such capabilities in such aircraft is not fea-
6 sible, recommendations regarding similar systems or
7 capabilities that could be installed instead.

○