Purpose: In the nature of a substitute.

IN THE SENATE OF THE UNITED STATES-118th Cong., 1st Sess.

S.66

To establish a task force on improvements for notices to air missions, and for other purposes.

Referred to the Committee on ______ and ordered to be printed

Ordered to lie on the table and to be printed

AMENDMENT IN THE NATURE OF A SUBSTITUTE intended to be proposed by Ms. KLOBUCHAR (for herself, Mr. MORAN, and Mrs. CAPITO)

Viz:

1 Strike all after the enacting clause and insert the fol-

2 lowing:

3 SECTION 1. SHORT TITLE.

4 This Act may be cited as the "NOTAM Improvement

5 Act of 2023".

6 SEC. 2. FAA TASK FORCE ON NOTAM IMPROVEMENT.

7 (a) ESTABLISHMENT.—Not later than 180 days after
8 the date of enactment of this Act, the Administrator of
9 the Federal Aviation Administration shall establish a task
10 force to be known as the FAA Task Force on NOTAM

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Improvement (in this section referred to as the "Task

2 Force"). 3 (b) COMPOSITION.—The Task Force shall consist of 4 members appointed by the Administrator, including at 5 least one member of each of the following: 6 (1) Air carrier representatives. 7 (2) Airport representatives. 8 (3) Labor union representatives of airline pilots. 9 (4) Labor union representatives of aircraft dis-10 patchers. 11 (5) The labor union certified under section 12 7111 of title 5, United States Code, to represent 13 FAA air traffic control specialists assigned to the 14 United States NOTAMs Office. 15 (6) The labor union certified under section 16 7111 of title 5, United States Code, to represent 17 FAA aeronautical information specialists. 18 (7) General and business aviation representa-19 tives. 20 (8) Aviation safety experts with knowledge of

21 NOTAMs.

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(9) Human factors experts.

23 (10) Computer system architecture and cyberse-24 curity experts.

(c) DUTIES.—The duties of the Task Force shall in clude—
 (1) reviewing existing methods for publishing
 NOTAMs and flight operations information to pilots;
 (2) reviewing regulations, policies, systems, and
 international standards relating to NOTAMs, includ ing their content and presentation to pilots;
 (3) evaluating and determining best practices to

8 (3) evaluating and determining best practices to 9 organize, prioritize, and present flight operations in-10 formation in a manner that optimizes pilot review 11 and retention of relevant information; and

12 (4) providing recommendations for—

(A) improving the publication and delivery
of NOTAM information in a manner that
prioritizes or highlights the most important information, and optimizes pilot review and retention of relevant information;

(B) ways to ensure that NOTAMs are
complete, accurate, timely, relevant to safe
flight operations, and contain pertinent information;

(C) any best practices that the FAA
should consider to improve the accuracy and
understandability of NOTAMs and the display
of flight operations information;

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1	(D) ways to work with air carriers, other
2	airspace users, and aviation service providers to
3	implement solutions that are aligned with the
4	recommendations under this paragraph; and
5	(E) ways to ensure the stability, resiliency,
6	and cybersecurity of the NOTAM computer sys-
7	tem.
8	(d) REPORT.—Not later than 1 year after the date
9	of the establishment of the Task Force, the Task Force
10	shall submit to the Committee on Transportation and In-
11	frastructure of the House of Representatives and the Com-
12	mittee on Commerce, Science, and Transportation of the
13	Senate a report detailing—
14	(1) the results of the reviews and evaluations of
15	the Task Force under paragraphs (1) through (3) of
16	subsection (c);
17	(2) the best practices identified and rec-
18	ommendations provided by the Task Force under
19	subsection $(c)(4);$
20	(3) any recommendations of the Task Force for
21	additional regulatory or policy actions to improve the
22	publication of NOTAMs; and
23	(4) the degree to which implementing the rec-
24	ommendations of the Task Force described under

1 paragraph (2) will address National Transportation 2 Safety Board Safety Recommendation A-18-024. 3 (e) APPLICABLE LAW.—Chapter 10 of title 5, United 4 States Code, shall not apply to the Task Force. 5 (f) SUNSET.—The Task Force shall terminate on the 6 later of— 7 (1) the date on which the Task Force submits 8 the report required under subsection (d); or 9 (2) the date that is 18 months after the date 10 on which the Task Force is established under sub-11 section (a). 12 (g) AUTHORITY.—The Administrator shall have the 13 authority to carry out the recommendations of the Task 14 Force detailed in the report required under subsection (d). 15 (h) RULE OF CONSTRUCTION.—Nothing in this section may be construed to require the FAA to duplicate 16 17 any prior, ongoing, or planned efforts related to the improvement of NOTAMs, including any efforts related to 18 19 implementing any previously enacted requirements. 20 (i) DEFINITIONS.—In this section: (1) FAA.—The term "FAA" means the Fed-21 22 eral Aviation Administration. 23 (2) NOTAM.—The term "NOTAM" means no-24 tices to air missions required by international or do-

- 1 mestic regulation or law, as described in FAA Order
- 2 7930.2S.