

117TH CONGRESS
2D SESSION

S. 5312

To direct the Administrator of the Federal Aviation Administration to enter into appropriate arrangements with the Health and Medicine Division of the National Academies of Sciences, Engineering, and Medicine to provide for a report on the health impacts of air traffic noise and pollution, and for other purposes.

IN THE SENATE OF THE UNITED STATES

DECEMBER 20, 2022

Ms. WARREN (for herself and Mr. MARKEY) introduced the following bill; which was read twice and referred to the Committee on Commerce, Science, and Transportation

A BILL

To direct the Administrator of the Federal Aviation Administration to enter into appropriate arrangements with the Health and Medicine Division of the National Academies of Sciences, Engineering, and Medicine to provide for a report on the health impacts of air traffic noise and pollution, 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 “Air Traffic Noise and
5 Pollution Expert Consensus Act of 2022”.

1 **SEC. 2. HEALTH IMPACTS OF AIR TRAFFIC NOISE AND POL-**
2 **LUTION.**

3 (a) STUDY.—The Administrator of the Federal Avia-
4 tion Administration shall enter into appropriate arrange-
5 ments with the Health and Medicine Division of the Na-
6 tional Academies of Sciences, Engineering, and Medicine
7 under which the Division will—

8 (1) not later than 30 days after the date of en-
9 actment of this Act, convene a committee of experts
10 in health and environmental science to examine the
11 various health impacts of air traffic noise and pollu-
12 tion; and

13 (2) issue a corresponding expert consensus re-
14 port that sets forth current scientific knowledge re-
15 lating to the various health impacts of air traffic
16 noise and pollution.

17 (b) REPORT.—Upon completion of the consensus re-
18 port required by subsection (a)(2), the Health and Medi-
19 cine Division of the National Academies of Sciences, Engi-
20 neering, and Medicine shall transmit a copy of the report
21 to—

22 (1) the Administrator of the Federal Aviation
23 Administration;

24 (2) the Secretary of Health and Human Serv-
25 ices;

1 (3) the Administrator of the Environmental
2 Protection Agency;

3 (4) the Committee on Transportation and In-
4 frastructure and the Committee on Oversight and
5 Reform of the House of Representatives; and

6 (5) the Committee on Commerce, Science, and
7 Transportation and the Committee on Homeland Se-
8 curity and Governmental Affairs of the Senate.

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