

118TH CONGRESS  
2D SESSION

# S. 5295

To direct the Administrator of the Federal Aviation Administration to enter into appropriate arrangements with 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.

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## IN THE SENATE OF THE UNITED STATES

NOVEMBER 12, 2024

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

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## A BILL

To direct the Administrator of the Federal Aviation Administration to enter into appropriate arrangements with 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 2024”.

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, the Division shall transmit the report to—

19 (1) the Administrator;

20 (2) the Secretary of Health and Human Serv-  
21 ices;

22 (3) the Administrator of the Environmental  
23 Protection Agency;

24 (4) the Committee on Transportation and In-  
25 frastructure and the Committee on Oversight and  
26 Reform of the House of Representatives; and

- 1 (5) the Committee on Commerce, Science, and
- 2 Transportation and the Committee on Homeland Se-
- 3 curity and Governmental Affairs of the Senate.

