

SENATE BILL 184

J1, R2

(01r0804)

ENROLLED BILL

— *Education, Health, and Environmental Affairs/Appropriations* —

Introduced by **Senators Lam, Beidle, Elfreth, Guzzone, Hester, Reilly, and Sydnor**

Read and Examined by Proofreaders:

Proofreader.

Proofreader.

Sealed with the Great Seal and presented to the Governor, for his approval this

_____ day of _____ at _____ o'clock, _____ M.

President.

CHAPTER _____

1 AN ACT concerning

2 **University of Maryland, Baltimore – Study on the Health Effects of Air Traffic**
3 **Noise**

4 FOR the purpose of requiring the University of Maryland, Baltimore to study the health
5 effects of air traffic noise on communities near the Baltimore/Washington
6 International Thurgood Marshall Airport since the implementation of the Next
7 Generation Air Transportation System; requiring the study to evaluate certain
8 health outcomes, costs, and cost savings; requiring the Maryland Aviation
9 Administration to provide certain data to the University of Maryland, Baltimore;
10 authorizing the University of Maryland, Baltimore to use certain medical claims
11 data to complete the study; requiring the Governor to include in a certain budget bill
12 an appropriation for the purpose of carrying out the study; requiring the University
13 of Maryland, Baltimore to submit a certain report to the Governor, the county
14 executives and county councils of certain counties, and the General Assembly on or

EXPLANATION: CAPITALS INDICATE MATTER ADDED TO EXISTING LAW.

[Brackets] indicate matter deleted from existing law.

Underlining indicates amendments to bill.

~~Strike out~~ indicates matter stricken from the bill by amendment or deleted from the law by amendment.

Italics indicate opposite chamber/conference committee amendments.



1 before a certain date; and generally relating to a study on the health effects of air
2 traffic noise.

3 SECTION 1. BE IT ENACTED BY THE GENERAL ASSEMBLY OF MARYLAND,
4 That:

5 (a) The University of Maryland, Baltimore shall study the health effects of air
6 traffic noise on communities near the Baltimore/Washington International Thurgood
7 Marshall (BWI) Airport since the implementation of the Next Generation Air
8 Transportation System (NextGen).

9 (b) The study required under subsection (a) of this section shall evaluate:

10 (1) health outcomes in communities near BWI Airport before and after the
11 implementation of NextGen, including cardiovascular diseases, generalized anxiety
12 disorder, and other conditions that are reasonably related to air traffic noise;

13 (2) costs associated with the health outcomes identified under item (1) of
14 this subsection; and

15 (3) cost savings generated due to the implementation of NextGen.

16 (c) The Maryland Aviation Administration shall provide any available data
17 requested by the University of Maryland, Baltimore for the completion of the study.

18 (d) The University of Maryland, Baltimore may use medical claims data to
19 complete the study.

20 (e) The Governor shall include in the fiscal year 2022 budget bill an appropriation
21 of at least ~~\$130,000~~ \$100,000 for the purpose of carrying out the study required under
22 subsection (a) of this section.

23 (f) On or before September 1, 2022, the University of Maryland, Baltimore shall
24 submit a report to the Governor, ~~the County Executive and County Council of Baltimore~~
25 ~~County, the County Executive and County Council of Howard County, the County~~
26 ~~Executive and County Council of Montgomery County, the County Executive and County~~
27 ~~Council of Prince George's County~~ County Executives and County Councils of Anne Arundel
28 County, Baltimore County, Howard County, Montgomery County, and Prince George's
29 County, and, in accordance with § 2-1257 of the State Government Article, the General
30 Assembly on the results of the study.

31 SECTION 2. AND BE IT FURTHER ENACTED, That this Act shall take effect
32 October 1, 2020.