

AMENDMENT NO. \_\_\_\_\_ Calendar No. \_\_\_\_\_

Purpose: To require a study on the effect of ~~climate change~~  
on air travel. *extreme weather*

**IN THE SENATE OF THE UNITED STATES—115th Cong., 1st Sess.**

**S. 1405**

To amend title 49, United States Code, to authorize appropriations for the Federal Aviation Administration, 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 intended to be proposed by Mr. MARKEY

Viz:

1 At the appropriate place, insert the following:  
2 **SEC. \_\_\_\_ . STUDY ON THE EFFECT OF ~~CLIMATE CHANGE~~** *extreme weather*

3 **ON AIR TRAVEL.**

4 (a) STUDY REQUIRE.—Not later than 1 year after  
5 the date of the enactment of this Act, the Administrator  
6 of the National Oceanic and Atmospheric Administration  
7 and the Administrator of the Federal Aviation Adminis-  
8 tration shall jointly complete a study on the effect of ~~cli-~~ *extreme*  
9 ~~mate change~~ on commercial air travel. *weather*

10 (b) ELEMENTS.—The study required by subsection

11 (a) shall include assessment of the following:

2 *extreme weather*

1 (1) Whether ~~climate change~~ may result in an  
2 increase in turbulence.

*extreme weather*

3 (2) The effect of ~~climate change~~ on current  
4 commercial air routes.

*extreme weather*

5 (3) The effect of ~~climate change~~ on domestic  
6 airports, air traffic control facilities, and associated  
7 facilities.