

**AMENDMENT TO RULES COMMITTEE PRINT 116-**

**63**

**OFFERED BY MR. LARSEN OF WASHINGTON**

At the end of subtitle F of title XII, add the following:

**1 SEC. 2. STUDY ON CERTAIN CLIMATE CHANGE MITIGATION**  
**2 EFFORTS.**

**3** (a) IN GENERAL.—Not later than 90 days after the  
**4** date of enactment of this Act, the Secretary of Transpor-  
**5** tation shall seek to enter into an agreement with the Na-  
**6** tional Academies of Sciences, Engineering, and Medicine  
**7** (referred to in this section as the “National Academies”)  
**8** to conduct a study on climate change mitigation efforts  
**9** with respect to the civil aviation and aerospace industries.

**10** (b) STUDY CONTENTS.—In conducting the study  
**11** under subsection (a), the National Academies shall—

**12** (1) identify climate change mitigation efforts,  
**13** including efforts relating to emerging technologies,  
**14** in the civil aviation and aerospace industries;

**15** (2) develop and apply an appropriate indicator  
**16** for assessing the effectiveness of such efforts;

**17** (3) identify gaps in such efforts;

1           (4) identify barriers preventing expansion of  
2 such efforts; and

3           (5) develop recommendations with respect to  
4 such efforts.

5       (c) REPORTS.—

6           (1) FINDINGS OF STUDY.—Not later than 1  
7 year after the date on which the Secretary enters  
8 into an agreement for a study pursuant to sub-  
9 section (a), the Secretary shall submit to the appro-  
10 priate congressional committees the findings of the  
11 study.

12          (2) ASSESSMENT.—Not later than 180 days  
13 after the date on which the Secretary submits the  
14 findings pursuant to paragraph (1), the Secretary,  
15 acting through the Administrator of the Federal  
16 Aviation Administration, shall submit to the appro-  
17 priate congressional committees a report that con-  
18 tains an assessment of the findings.

19       (d) AUTHORIZATION OF APPROPRIATIONS.—There is  
20 authorized to be appropriated to the Secretary to carry  
21 out this section \$1,500,000.

22       (e) DEFINITIONS.—In this section:

23           (1) APPROPRIATE CONGRESSIONAL COMMIT-  
24 TEES.—The term “appropriate congressional com-  
25 mittees” means the Committee on Transportation

1 and Infrastructure of the House of Representatives,  
2 the Committee on Commerce, Science, and Trans-  
3 portation of the Senate, and other congressional  
4 committees determined appropriate by the Secretary.

5 (2) CLIMATE CHANGE MITIGATION EFFORTS.—

6 The term “climate change mitigation efforts” means  
7 efforts, including the use of technologies, materials,  
8 processes, or practices, that contribute to the reduc-  
9 tion of greenhouse gas emissions.

