

**AMENDMENT TO THE AMENDMENT IN THE
NATURE OF A SUBSTITUTE TO H.R. 2225
OFFERED BY MR. POSEY OF FLORIDA**

Page 51, after line 11, insert the following:

1 (g) CYBERSECURITY WORKFORCE DATA INITIA-
2 TIVE.—The Director, acting through the National Center
3 for Science and Engineering Statistics established in sec-
4 tion 505 of the America COMPETES Reauthorization Act
5 of 2010 (42 U.S.C. 1862p) and in coordination with the
6 Director of the National Institute of Standards and Tech-
7 nology and other appropriate Federal statistical agencies,
8 shall establish a cybersecurity workforce data initiative
9 that—

10 (1) assesses the feasibility of providing nation-
11 ally representative estimates and statistical informa-
12 tion on the cybersecurity workforce;

13 (2) utilizes the National Initiative for Cyberse-
14 curity Education (NICE) Cybersecurity Workforce
15 Framework (NIST Special Publication 800–181), or
16 other frameworks, as appropriate, to enable a con-
17 sistent measurement of the cybersecurity workforce;

1 (3) utilizes and complements existing data on
2 employer requirements and unfilled positions in the
3 cybersecurity workforce;

4 (4) consults key stakeholders and the broader
5 community of practice in cybersecurity workforce de-
6 velopment to determine data requirements needed to
7 strengthen the cybersecurity workforce;

8 (5) evaluates existing Federal survey data for
9 information pertinent to developing national esti-
10 mates of the cybersecurity workforce;

11 (6) evaluates administrative data and other
12 supplementary data sources, as available, to describe
13 and measure the cybersecurity workforce; and

14 (7) collects statistical data, to the greatest ex-
15 tent practicable, on credential attainment and em-
16 ployment outcomes information for the cybersecurity
17 workforce.

