

115TH CONGRESS  
1ST SESSION

# H. R. 584

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## AN ACT

To amend the Homeland Security Act of 2002 to enhance preparedness and response capabilities for cyber attacks, bolster the dissemination of homeland security information related to cyber threats, 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,*

1 **SECTION 1. SHORT TITLE.**

2 This Act may be cited as the “Cyber Preparedness  
3 Act of 2017”.

4 **SEC. 2. INFORMATION SHARING.**

5 Title II of the Homeland Security Act of 2002 is  
6 amended—

7 (1) in section 210A (6 U.S.C. 124h)—

8 (A) in subsection (b)—

9 (i) in paragraph (10), by inserting be-  
10 fore the semicolon at the end the following:  
11 “, including, in coordination with the na-  
12 tional cybersecurity and communications  
13 integration center under section 227, ac-  
14 cess to timely technical assistance, risk  
15 management support, and incident re-  
16 sponse capabilities with respect to cyber  
17 threat indicators, defensive measures, cy-  
18 bersecurity risks, and incidents (as such  
19 terms are defined in such section), which  
20 may include attribution, mitigation, and  
21 remediation, and the provision of informa-  
22 tion and recommendations on security and  
23 resilience, including implications of cyber-  
24 security risks to equipment and technology  
25 related to the electoral process”;

1 (ii) in paragraph (11), by striking  
2 “and” after the semicolon;

3 (iii) by redesignating paragraph (12)  
4 as paragraph (14); and

5 (iv) by inserting after paragraph (11)  
6 the following new paragraphs:

7           “(12) review information relating to cybersecurity  
8           risks that is gathered by State, local, and re-  
9           gional fusion centers, and incorporate such informa-  
10          tion, as appropriate, into the Department’s own in-  
11          formation relating to cybersecurity risks;

12               “(13) ensure the dissemination to State, local,  
13               and regional fusion centers of information relating  
14               to cybersecurity risks; and”;

15 (B) in subsection (c)(2)—

16 (i) by redesignating subparagraphs  
17 (C) through (G) as subparagraphs (D)  
18 through (H), respectively; and

19 (ii) by inserting after subparagraph  
20 (B) the following new subparagraph:

21                             “(C) The national cybersecurity and com-  
22                             munications integration center under section  
23                             227.”;

24 (C) in subsection (d)—

1 (i) in paragraph (3), by striking  
2 “and” after the semicolon;

3 (ii) by redesignating paragraph (4) as  
4 paragraph (5); and

5 (iii) by inserting after paragraph (3)  
6 the following new paragraph:

7           “(4) assist, in coordination with the national  
8        cybersecurity and communications integration center  
9        under section 227, fusion centers in using informa-  
10      tion relating to cybersecurity risks to develop a com-  
11      prehensive and accurate threat picture; and”;

12 (D) in subsection (j)—

13 (i) by redesignating paragraphs (1)  
14 through (5) as paragraphs (2) through (6),  
15 respectively; and

16 (ii) by inserting before paragraph (2),  
17 as so redesignated, the following new para-  
18 graph:

21 (2) in section 227 (6 U.S.C. 148)—

22 (A) in subsection (c)—

23 (i) in paragraph (5)(B), by inserting  
24 “, including State and major urban area

3 (ii) in paragraph (7), in the matter  
4 preceding subparagraph (A), by striking  
5 “information and recommendations” each  
6 place it appears and inserting “informa-  
7 tion, recommendations, and best prac-  
8 tices”; and

9 (iii) in paragraph (9), by inserting  
10 “best practices,” after “defensive meas-  
11 ures,”; and

12 (B) in subsection (d)(1)(B)(ii), by insert-  
13 ing “and State and major urban area fusion  
14 centers, as appropriate” before the semicolon at  
15 the end.

## 16 SEC. 3. HOMELAND SECURITY GRANTS.

17 Subsection (a) of section 2008 of the Homeland Secu-  
18 rity Act of 2002 (6 U.S.C. 609) is amended—

19 (1) by redesignating paragraphs (4) through  
20 (14) as paragraphs (5) through (15), respectively;  
21 and

22 (2) by inserting after paragraph (3) the fol-  
23 lowing new paragraph:

24                   “(4) enhancing cybersecurity, including pre-  
25                   paring for and responding to cybersecurity risks and

1       incidents (as such terms are defined in section 227)  
2       and developing statewide cyber threat information  
3       analysis and dissemination activities;”.

4 **SEC. 4. SENSE OF CONGRESS.**

5       It is the sense of Congress that to facilitate the timely  
6       dissemination to appropriate State, local, and private sec-  
7       tor stakeholders of homeland security information related  
8       to cyber threats, the Secretary of Homeland Security  
9       should, to the greatest extent practicable, work to share  
10      actionable information related to cyber threats in an un-  
11      classified form.

Passed the House of Representatives January 31,  
2017.

Attest:

*Clerk.*



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