

## Union Calendar No.

116TH CONGRESS  
1ST SESSION

# H. R. 4432

**[Report No. 116-]**

To require the Department of Homeland Security to prepare a terrorism threat assessment relating to unmanned aircraft systems, and for other purposes.

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### IN THE HOUSE OF REPRESENTATIVES

SEPTEMBER 20, 2019

Mr. RICHMOND (for himself and Mr. KATKO) introduced the following bill;  
which was referred to the Committee on Homeland Security

OCTOBER --, 2019

Reported with an amendment, committed to the Committee of the Whole House on the State of the Union, and ordered to be printed

[Strike out all after the enacting clause and insert the part printed in italic]

[For text of introduced bill, see copy of bill as introduced on September 20, 2019]

## A BILL

To require the Department of Homeland Security to prepare a terrorism threat assessment relating to unmanned aircraft systems, 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,*  
3   **SECTION 1. SHORT TITLE.**

4       *This Act may be cited as the “Protecting Critical In-*  
5   *frastructure Against Drones and Emerging Threats Act”.*

6   **SEC. 2. DRONE AND EMERGING THREAT ASSESSMENT.**

7       *(a) IN GENERAL.—Not later than 120 days after the*  
8   *date of enactment of this Act, the Under Secretary for Intel-*  
9   *ligence and Analysis of the Department of Homeland Secu-*  
10   *rity shall—*

11           *(1) in consultation with other relevant officials*  
12   *of the Department, request additional information*  
13   *from other agencies of the Federal Government, State*  
14   *and local government agencies, and the private sector*  
15   *relating to threats of unmanned aircraft systems and*  
16   *other emerging threats associated with such new tech-*  
17   *nologies;*

18           *(2) in consultation with relevant officials of the*  
19   *Department and other appropriate agencies of the*  
20   *Federal Government, develop and disseminate a secu-*  
21   *rity threat assessment regarding unmanned aircraft*  
22   *systems and other emerging threats associated with*  
23   *such new technologies; and*

24           *(3) establish and utilize, in conjunction with the*  
25   *Chief Information Officer of the Department and*

1       *other relevant entities, a secure communications and*  
2       *information technology infrastructure, including*  
3       *data-mining and other advanced analytical tools, in*  
4       *order to access, receive, and analyze data and infor-*  
5       *mation in furtherance of the responsibilities under*  
6       *this section, including by establishing a voluntary*  
7       *mechanism whereby critical infrastructure owners*  
8       *and operators may report information on emerging*  
9       *threats, such as the threat posed by unmanned air-*  
10      *craft systems.*

11      *(b) REPORT.—Not later than one year after the date*  
12      *of the enactment of this Act, the Under Secretary for Intel-*  
13      *ligence and Analysis of the Department of Homeland Secu-*  
14      *rity shall prepare a threat assessment and report to the*  
15      *Committee on Homeland Security of the House of Rep-*  
16      *resentatives and the Committee on Homeland Security and*  
17      *Governmental Affairs of the Senate on the threat posed by*  
18      *unmanned aircraft systems, including information collected*  
19      *from critical infrastructure owners and operators and Fed-*  
20      *eral, State, and local government agencies. Such assessment*  
21      *and report shall also include a classified plan to mitigate*  
22      *such threat, as appropriate.*

23      *(c) DEFINITIONS.—*

24      *(1) CRITICAL INFRASTRUCTURE.—The term*  
25      *“critical infrastructure” has the meaning given such*

1       *term in section 1016(e) of Public Law 107–56 (42*  
2       *U.S.C. 5195c(e)).*

3           (2) *UNMANNED AIRCRAFT SYSTEM.—The term*  
4       *“unmanned aircraft system” has the meaning given*  
5       *such term in section 331 of the FAA Modernization*  
6       *and Reform Act of 2012 (49 U.S.C. 40101 note; Pub-*  
7       *lic Law 112–95).*