117TH CONGRESS 2D SESSION

H. R. 8215

To improve cybersecurity practices and improve digital literacy among veterans, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

June 23, 2022

Ms. Slotkin introduced the following bill; which was referred to the Committee on Veterans' Affairs

A BILL

To improve cybersecurity practices and improve digital literacy among veterans, 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 "Veterans Online Infor-
- 5 mation and Cybersecurity Empowerment Act of 2022" or
- 6 the "VOICE Act of 2022".
- 7 SEC. 2. FINDINGS.
- 8 (a) FINDINGS.—Congress finds the following:
- 9 (1) Researchers have documented persistent,
- pervasive, and coordinated online targeting of mem-

- bers of the Armed Forces, veterans, and their families by foreign adversaries seeking to undermine
 United States democracy in part because of public
 trust placed in these communities. Government
 agencies and researchers have also documented the
 targeting of veterans by fraudsters, especially online
 scammers, seeking to steal their government benefits.
 - (2) According to the Federal Trade Commission, fraud costs veterans, members of the Armed Forces, and their families \$267,000,000 in 2021. This was a 162-percent increase from 2020 and the median loss for these scam victims was \$600, 20 percent higher than for the median loss for the general public. According to a 2017 survey conducted by the American Association of Retired Persons (AARP) veterans are twice as likely to unknowingly participate in a scam compared to the general population and an estimated 16 percent of veterans report having losing some money to fraud, while 78 percent report encountering scams that have explicitly designed to exploit their military service.
 - (3) At the same time, adversaries from Russia, China, and Iran are using information warfare to influence democracies across the world, and extremist

organizations often use digital communications to recruit members. Influence campaigns from foreign adversaries reached tens of millions of voters during the 2016 and 2018 elections with racially and divisively targeted messages. The United States can fight these influences by ensuring that citizens of the United States possess the necessary skills to discern disinformation and misinformation and protect themselves from foreign influence campaigns.

- (4) The Select Committee on Intelligence of the Senate found in its investigation of the interference in the 2016 election that social media posts by the Internet Research Agency (IRA) of Russia reached tens of millions of voters in 2016 and were meant to pit the people of the United States against one another and sow discord. Volume II of the Committee's investigation found that the Internet Research Agency's Instagram account with the second largest reach used the handle "@american.veterans" and was "aimed at patriotic, conservative audiences, collected 215,680 followers, and generated nearly 18.5 million engagements.".
- (5) A 2019 investigative report by the Vietnam Veterans of America (VVA) titled "An Investigation into Foreign Entities who are Targeting Troops and

1 Veterans Online", found that the Internet Research 2 Agency targeted veterans and the followers of sev-3 eral congressionally chartered veterans service organizations with at least 113 advertisements during and following the 2016 election and that "this rep-5 6 resents a fraction of the Russian activity that tar-7 geted this community with divisive propaganda.". 8 The report also found that foreign actors have been 9 impersonating veterans through social-media ac-10 counts and interacting with veterans and veterans 11 groups on social media to spread propaganda and 12 disinformation. To counter these acts, Vietnam Vet-13 erans of America recommended that the Department of Veterans Affairs "immediately develop plans to 14 15 make the cyber-hygiene of veterans an urgent pri-16 ority within the Department of Veterans Affairs. 17 The VA must educate and train veterans on per-18 sonal cybersecurity: how to mitigate vulnerabilities, 19 vigilantly maintain safe practices, and recognize 20 threats, including how to identify instances of online 21 manipulation.".

(6) The Cyberspace Solarium Commission, a bicameral and bipartisan commission, established by section 1652 of the John S. McCain National Defense Authorization Act for Fiscal Year 2019 (Pub-

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- 1 lie Law 115–232), concluded in its finished report
- that the "U.S. government should promote digital
- 3 literacy, civics education, and public awareness to
- 4 build societal resilience to foreign, malign cyber-en-
- 5 abled information operations and that the U.S. gov-
- 6 ernment must ensure that individual Americans have
- 7 both the digital literacy tools and the civics edu-
- 8 cation they need to secure their networks and their
- 9 democracy from cyber-enabled information oper-
- ations.". The report recommended that Congress au-
- 11 thorize grant programs to do this.

12 SEC. 3. SENSE OF CONGRESS.

- 13 It is the sense of Congress that, given the threat for-
- 14 eign influence campaigns pose for United States democ-
- 15 racy, the effect of online scams on veterans and their fami-
- 16 lies, and the findings and recommendations of Congress,
- 17 Federal agencies, and experts, Congress should imme-
- 18 diately act to pass legislative measures to increase digital
- 19 and media literacy, as well as cybersecurity best practices
- 20 among veterans of the United States.

21 SEC. 4. VETERANS CYBERSECURITY AND DIGITAL LIT-

- 22 ERACY GRANT PROGRAM.
- 23 (a) Program Required.—The Secretary shall es-
- 24 tablish a program to promote digital citizenship and media
- 25 literacy, through which the Secretary shall award grants

1	to eligible entities to enable those eligible entities to carry
2	out the activities described in subsection (c).
3	(b) APPLICATION.—An eligible entity seeking a grant
4	under the program required by subsection (a) shall submit
5	to the Secretary an application therefor at such time, in
6	such manner, and containing such information as the Sec-
7	retary may require, including, at a minimum the following:
8	(1) A description of the activities the eligible
9	entity intends to carry out with the grant funds.
10	(2) An estimate of the costs associated with
11	such activities.
12	(3) Such other information and assurances as
13	the Secretary may require.
14	(c) ACTIVITIES.—An eligible entity shall use the
15	amount of a grant awarded under the program required
16	by subsection (a) to carry out one or more of the following
17	activities to promote cybersecurity best practices and in-
18	crease digital and media literacy among veterans:
19	(1) Develop competencies in cybersecurity best
20	practices.
21	(2) Develop media literacy and digital citizen-
22	ship competencies by promoting veterans'—
23	(A) research and information fluency;
24	(B) critical thinking and problem solving
25	skills;

1	(C) technology operations and concepts;
2	(D) information and technological literacy;
3	(E) concepts of media and digital represen-
4	tation and stereotyping;
5	(F) understanding of explicit and implicit
6	media and digital messages;
7	(G) understanding of values and points of
8	view that are included and excluded in media
9	and digital content;
10	(H) understanding of how media and dig-
11	ital content may influence ideas and behaviors;
12	(I) understanding of the importance of ob-
13	taining information from multiple media
14	sources and evaluating sources for quality;
15	(J) understanding how information on dig-
16	ital platforms can be altered through algo-
17	rithms, editing, and augmented reality;
18	(K) ability to create media and digital con-
19	tent in civically and socially responsible ways;
20	and
21	(L) understanding of influence campaigns
22	conducted by foreign adversaries and the tactics
23	employed by foreign adversaries for conducting
24	influence campaigns.
25	(d) Reporting.—

- (1) Reports by grant recipients.—Each recipient of a grant under the program required by subsection (a) shall, not later than one year after the date on which the recipient first receives funds pursuant to the grant, submit to the Secretary a report describing the activities the recipient carried out using grant funds and the effectiveness of those activities.
 - (2) Report by the secretary.—Not later than 90 days after the date on which the Secretary receives the last report the Secretary expects to receive under paragraph (1), the Secretary shall submit to Congress a report describing the activities carried out under this section and the effectiveness of those activities.
- (e) Sense of Congress.—It is the sense of Congress that the Secretary should—
 - (1) establish and maintain a list of eligible entities that receive a grant under the program required by subsection (a), and individuals designated by those eligible entities as participating individuals; and
 - (2) make that list available to those eligible entities and participating individuals in order to promote communication and further exchange of infor-

1	mation regarding sound digital citizenship and
2	media literacy practices among recipients of grants
3	under the program required by subsection (a).
4	(f) Authorization of Appropriations.—There is
5	authorized to be appropriated to carry out this section
6	\$20,000,000 for each of fiscal years 2023, 2025, and
7	2027.
8	(g) Definitions.—In this section:
9	(1) Cybersecurity best practices.—The
10	term "cybersecurity best practices" means practices
11	and steps that users of computers and other internet
12	connected devices take to maintain and improve on-
13	line security, maintain the proper functioning of
14	computers devices, and protect computers and de-
15	vices from cyberattacks and unauthorized use.
16	(2) DIGITAL CITIZENSHIP.—The term "digital
17	citizenship" means the ability to—
18	(A) safely, responsibly, and ethically use
19	communication technologies and digital infor-
20	mation technology tools and platforms;
21	(B) create and share media content using
22	principles of social and civic responsibility and
23	with awareness of the legal and ethical issues

involved; and

1	(C) participate in the political, economic,
2	social, and cultural aspects of life related to
3	technology, communications, and the digital
4	world by consuming and creating digital con-
5	tent, including media.
6	(3) Eligible enti-
7	ty'' means—
8	(A) a civil society organization, including
9	community groups, nongovernmental organiza-
10	tions, nonprofit organization, labor organiza-
11	tions, indigenous groups, charitable organiza-
12	tions, professional associations, and founda-
13	tions; and
14	(B) congressionally chartered veterans
15	service organizations.
16	(4) Media literacy.—The term "media literacy.
17	eracy" means the ability to—
18	(A) access relevant and accurate informa-
19	tion through media in a variety of forms;
20	(B) critically analyze media content and
21	the influences of different forms of media;
22	(C) evaluate the comprehensiveness, rel-
23	evance, credibility, authority, and accuracy of
24	information:

1	(D) make educated decisions based on in-
2	formation obtained from media and digital
3	sources;
4	(E) operate various forms of technology
5	and digital tools; and
6	(F) reflect on how the use of media and
7	technology may affect private and public life.
8	(5) Secretary.—The term "Secretary" means
9	the Secretary of Veterans Affairs.

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