118TH CONGRESS	$\mathbf{C}$	
2D Session		
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To require the Secretary of Commerce to conduct a public awareness and education campaign to provide information regarding the benefits of, risks relating to, and the prevalence of artificial intelligence in the daily lives of individuals in the United States, and for other purposes.

## IN THE SENATE OF THE UNITED STATES

Mr. Young (for himself and Mr. Schatz) introduced the following bill; which was read twice and referred to the Committee on \_\_\_\_\_

## A BILL

To require the Secretary of Commerce to conduct a public awareness and education campaign to provide information regarding the benefits of, risks relating to, and the prevalence of artificial intelligence in the daily lives of individuals in the United States, 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 "Artificial Intelligence
- 5 Public Awareness and Education Campaign Act".

1	SEC. 2. ARTIFICIAL INTELLIGENCE PUBLIC AWARENESS
2	AND EDUCATION CAMPAIGN.
3	(a) DEFINITIONS.—In this section:
4	(1) AI CAMPAIGN.—The term "AI Campaign"
5	means the public awareness and education campaign
6	conducted under this section.
7	(2) Artificial intelligence.—The term "ar-
8	tificial intelligence" has the meaning given the term
9	in section 5002 of the National Artificial Intelligence
10	Initiative Act of 2020 (15 U.S.C. 9401).
11	(3) FEDERAL AGENCY.—The term "Federal
12	agency" has the meaning given the term "agency"
13	in section 551 of title 5, United States Code.
14	(4) Key performance indicator.—The term
15	"key performance indicator" means a quantifiable
16	metric that demonstrates how effectively an initia-
17	tive is at achieving its objectives.
18	(5) Relevant congressional commit-
19	TEES.—The term "relevant congressional commit-
20	tees" means—
21	(A) the Committee on Commerce, Science,
22	and Transportation of the Senate; and
23	(B) the Committee on Science, Space, and
24	Technology of the House of Representatives.
25	(6) Secretary.—The term "Secretary" means
26	the Secretary of Commerce.

1	(b) AI CAMPAIGN.—Not later than 180 days after the
2	date of enactment of this Act, the Secretary, in coordina-
3	tion with the heads of relevant Federal agencies, including
4	the Director of the National Institute of Standards and
5	Technology and the Administrator of the National Tele-
6	communications and Information Administration, shall
7	conduct a public awareness and education campaign to
8	provide information regarding the benefits of, risks relat-
9	ing to, and the prevalence of artificial intelligence in the
10	daily lives of individuals in the United States.
11	(c) Outreach.—In carrying out the AI Campaign,
12	the Secretary shall—
13	(1) determine the key performance indicators to
14	evaluate the effectiveness of the AI Campaign and
15	obtain any baseline data necessary for a comparative
16	measurement of success;
17	(2) facilitate access to, and the exchange of, in-
18	formation regarding artificial intelligence in order to
19	promote up-to-date knowledge regarding artificial in-
20	telligence and the rights of an individual under law
21	with respect to artificial intelligence;
22	(3) identify, promote, and encourage the use of
23	best practices for the detection of provenance infor-
24	mation with respect to digital media by—

1	(A) including such media that is generated
2	by human beings and such media that is gen-
3	erated or significantly modified by algorithms
4	including artificial intelligence, including media
5	commonly referred to as "deepfakes" and con-
6	tent created by the programs commonly re-
7	ferred to as "chatbots";
8	(B) providing resources and guidance or
9	available tools and methods for detecting or dif-
10	ferentiating such media; and
11	(C) identifying populations particularly
12	susceptible to artificial intelligence-enabled
13	fraudulent activitiy, including senior citizens
14	and conducting target outreach to inform such
15	populations of, and inoculate such populations
16	against, artificial intelligence-enabled scams and
17	fraud;
18	(4) conduct outreach to the general public relat-
19	ing to the prevalence of artificial intelligence in the
20	daily lives of individuals in the United States, in-
21	cluding—
22	(A) applications that enable increase the
23	productivity of individuals, such as text-to-
24	speech functionality, real-time route planning
25	and predictive text suggestions; and

(B) applications in use commercially, such
as automated decision-making, fraud detection
and financial trading; and
(5) conduct outreach about workforce opportu-
nities, including opportunities to work in the Federal
Government, for technologists and others with expe-
rience in the development, deployment, and use of
artificial intelligence, including to institutions of
higher education (as defined in section 101 of the
Higher Education Act of 1965 (20 U.S.C. 1001).
(d) Expert Consultation.—In conducting the Al
Campaign, the Secretary shall consult with a variety of
stakeholders from academic or research communities, pub-
lic-private partnerships, and private industry, including
companies with different roles in the use of artificial intel-
ligence, developers, deployers, users, and community devel-
opment organizations with expertise working with artifi-
cial intelligence.
(e) Report.—
(1) IN GENERAL.—Not later than 1 year after
the date on which the Secretary initiates the Al
Campaign, the Secretary shall submit to the relevant
congressional committees a report on the activities
conducted under the AI Campaign.

1	(2) Contents.—The report required under
2	paragraph (1) shall include—
3	(A) the key performance indicators deter-
4	mined for the purpose of evaluating the overall
5	effectiveness of the AI Campaign; and
6	(B) recommendations for subsequent ac-
7	tions, including in any key areas in which the
8	outcomes of the AI Campaign were identified as
9	insufficient.
10	(f) No Additional Funds.—No additional funds
11	are authorized to be appropriated for the purpose of car-
12	rying out this Act.