115TH CONGRESS 1ST SESSION H.R. 1772

AUTHENTICATED U.S. GOVERNMENT INFORMATION

> To authorize the creation of a commission to develop voluntary accessibility guidelines for electronic instructional materials and related technologies used in postsecondary education, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

March 29, 2017

Mr. ROE of Tennessee (for himself, Mr. COURTNEY, Mr. THOMPSON of Pennsylvania, Mr. KINZINGER, Mr. PRICE of North Carolina, Mr. KRISHNAMOORTHI, Mr. KILDEE, and Mr. THOMPSON of Mississippi) introduced the following bill; which was referred to the Committee on Education and the Workforce

A BILL

- To authorize the creation of a commission to develop voluntary accessibility guidelines for electronic instructional materials and related technologies used in postsecondary education, 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 "Accessible Instruc5 tional Materials in Higher Education Act" or the "AIM
6 HIGH Act".

1 SEC. 2. COMMISSION STRUCTURE.

2 (a) Establishment of Commission.—

3 (1) IN GENERAL.—The Speaker of the House of
4 Representatives, the President pro tempore of the
5 Senate, and the Secretary of Education shall estab6 lish an independent commission, comprised of key
7 stakeholders, to develop voluntary guidelines for ac8 cessible postsecondary electronic instructional mate9 rials and related technologies in order—

10 (A) to ensure students with disabilities are 11 afforded the same educational benefits provided 12 to nondisabled students through the use of elec-13 tronic instructional materials and related tech-14 nologies;

(B) to inform better the selection and use
of such materials and technologies at institutions of higher education; and

18 (C) to encourage entities that produce such
19 materials and technologies to make accessible
20 versions more readily available in the market.

In fulfilling this duty, the commission shall review
applicable national and international information
technology accessibility standards, which it will compile and annotate as an additional information resource for institutions of higher education and companies that service the higher education market.

1 (2) MEMBERSHIP.—

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(A) STAKEHOLDER GROUPS.—The commission shall be composed of representatives from the following categories:

(i) DISABILITY.—Communities of per-5 6 sons with disabilities for whom the accessi-7 bility of postsecondary electronic instruc-8 tional materials and related technologies is 9 a significant factor in ensuring equal participation in higher education, and non-10 11 profit organizations that provide accessible 12 electronic materials to these communities.

(ii) HIGHER EDUCATION.—Higher
education leadership, which includes: university presidents, provosts, deans, vice
presidents, deans of libraries, chief information officers, and other senior institutional executives.

19(iii) INDUSTRY.—Relevant industry20representatives, meaning—

21 (I) developers of postsecondary
22 electronic instructional materials; and
23 (II) manufacturers of related
24 technologies.

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1	(B) Appointment of members.—The
2	commission members shall be appointed as fol-
3	lows:
4	(i) Six members, 2 from each category
5	described in subparagraph (A), shall be ap-
6	pointed by the Speaker of the House of
7	Representatives, 3 of whom shall be ap-
8	pointed on the recommendation of the ma-
9	jority leader of the House of Representa-
10	tives and 3 of whom shall be appointed on
11	the recommendation of the minority leader
12	of the House of Representatives, with the
13	Speaker ensuring that 1 developer of post-
14	secondary electronic instructional materials
15	and 1 manufacturer of related technologies
16	are appointed. The Speaker shall also ap-
17	point 2 additional members, 1 student with
18	a disability and 1 faculty member from an
19	institution of higher education.
20	(ii) Six members, 2 from each cat-
21	egory described in subparagraph (A), shall

be appointed by the President pro tempore

of the Senate, 3 of whom shall be ap-

pointed on the recommendation of the ma-

jority leader of the Senate and 3 of whom

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1	shall be appointed on the recommendation
2	of the minority leader of the Senate, with
3	the President pro tempore ensuring that 1
4	developer of postsecondary electronic in-
5	structional materials and 1 manufacturer
6	of related technologies are appointed. The
7	President pro tempore shall also appoint 2
8	additional members, 1 student with a dis-
9	ability and 1 faculty member from an insti-
10	tution of higher education.
11	(iii) Three members, each of whom
12	must possess extensive, demonstrated tech-
13	nical expertise in the development and im-
14	plementation of accessible postsecondary
15	electronic instructional materials, shall be
16	appointed by the Secretary of Education.
17	One of these members shall represent post-
18	secondary students with disabilities, 1 shall
19	represent higher education leadership, and
20	1 shall represent developers of postsec-
21	ondary electronic instructional materials.
22	(C) ELIGIBILITY TO SERVE ON THE COM-
23	MISSION.—Federal employees are ineligible for
24	appointment to the commission. An appointee
25	to a volunteer or advisory position with a Fed-

1	eral agency or related advisory body may be ap-
2	pointed to the commission so long as his or her
3	primary employment is with a non-Federal enti-
4	ty and he or she is not otherwise engaged in fi-
5	nancially compensated work on behalf of the
6	Federal Government, exclusive of any standard
7	expense reimbursement or grant-funded activi-
8	ties.
9	(b) Authority and Administration.—
10	(1) AUTHORITY.—The commission's execution
11	of its duties shall be independent of the Secretary of
12	Education, the Attorney General, and the head of
13	any other agency or department of the Federal Gov-
14	ernment with regulatory or standard setting author-
15	ity in the areas addressed by the commission.
16	(2) Administration.—
17	(A) STAFFING.—There shall be no perma-
18	nent staffing for the commission.
19	(B) LEADERSHIP.—Commission members
20	shall elect a chairperson from among the 19 ap-
21	pointees to the commission.
22	(C) Administrative support.—The
23	Commission shall be provided administrative
24	support, as needed, by the Secretary of Edu-

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1	cation through the Office of Postsecondary
2	Education of the Department of Education.
3	SEC. 3. DUTIES OF THE COMMISSION.
4	(a) Produce Voluntary Guidelines.—Not later
5	than 18 months after the date of enactment of this Act,
6	subject to a 6-month extension that it may exercise at its
7	discretion, the commission established in section 2 shall—
8	(1) develop and issue voluntary guidelines for
9	accessible postsecondary electronic instructional ma-
10	terials and related technologies; and
11	(2) in developing the voluntary guidelines, the
12	commission shall—
13	(A) establish a technical panel pursuant to
14	subsection (d) to support the commission in de-
15	veloping the voluntary guidelines;
16	(B) develop criteria for determining which
17	materials and technologies constitute "postsec-
18	ondary electronic instructional materials" and
19	"related technologies" as defined in paragraphs
20	(5) and (6) of section 7;
21	(C) identify existing national and inter-
22	national accessibility standards that are rel-
23	evant to student use of postsecondary electronic
24	instructional materials and related technologies
25	at institutions of higher education;

1	(D) identify and address any unique peda-
2	gogical and accessibility requirements of post-
3	secondary electronic instructional materials and
4	related technologies that are not addressed, or
5	not adequately addressed, by the identified, rel-
6	evant existing accessibility standards;
7	(E) identify those aspects of accessibility,
8	and types of postsecondary instructional mate-
9	rials and related technologies, for which the
10	commission cannot produce guidelines or which
11	cannot be addressed by existing accessibility
12	standards due to—
13	(i) inherent limitations of commer-
14	cially available technologies; or
15	(ii) the challenges posed by a specific
16	category of disability that covers a wide
17	spectrum of impairments and capabilities
18	which makes it difficult to assess the bene-
19	fits from particular guidelines on a cat-
20	egorical basis;
21	(F) ensure that the voluntary guidelines
22	are consistent with the requirements of section
23	504 of the Rehabilitation Act of 1973 (29)
24	U.S.C. 794) and titles II and III of the Ameri-

1	cans with Disabilities Act (42 U.S.C. 12131 et
2	seq.; 42 U.S.C. 12181 et seq.);
3	(G) ensure that the voluntary guidelines
4	are consistent, to the extent feasible and appro-
5	priate, with the technical and functional per-
6	formance criteria included in the national and
7	international accessibility standards identified
8	by the commission as relevant to student use of
9	postsecondary electronic instructional materials
10	and related technologies;
11	(H) allow for the use of an alternative de-
12	sign or technology that results in substantially
13	equivalent or greater accessibility and usability
14	by individuals with disabilities than would be
15	provided by compliance with the voluntary
16	guidelines; and
17	(I) provide that where electronic instruc-
18	tional materials or related technologies that
19	comply fully with the voluntary guidelines are
20	not commercially available, or where such com-
21	pliance is not technically feasible, the institution
22	may select the product that best meets the vol-
23	untary guidelines consistent with the institu-
24	tion's business and pedagogical needs.

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1 (b) PRODUCE ANNOTATED LIST OF INFORMATION 2 TECHNOLOGY STANDARDS.—Not later than 18 months 3 after the date of the enactment of this Act, subject to a 4 6-month extension that it may exercise at its discretion, 5 the commission established in section 2 shall, with the assistance of the technical panel established under sub-6 7 section (d), develop and issue an annotated list of informa-8 tion technology standards.

9 (c) SUPERMAJORITY APPROVAL.—Issuance of the 10 voluntary guidelines and annotated list of information 11 technology standards shall require approval of at least 75 12 percent (at least 15) of the 19 members of the commis-13 sion.

14 (d) ESTABLISHMENT OF TECHNICAL PANEL.—Not 15 later than 1 month after the Commission's first meeting, it shall appoint and convene a panel of 12 technical ex-16 perts, each of whom shall have extensive, demonstrated 17 technical experience in developing, researching, or imple-18 19 menting accessible postsecondary electronic instructional materials or related technologies. The commission has dis-2021 cretion to determine a process for nominating, vetting, and 22 confirming a panel of experts that fairly represents the 23 stakeholder communities on the commission. The technical 24 panel shall include a representative from the United States Access Board. 25

3 Not later than 5 years after issuance of the voluntary guidelines and annotated list of information technology 4 5 standards described in subsections (a) and (b) of section 3, and every 5 years thereafter, the Secretary of Edu-6 7 cation shall publish a notice in the Federal Register re-8 questing public comment about whether there is a need 9 to reconstitute the commission to update the voluntary 10 guidelines and annotated list of information technology 11 standards to reflect technological advances, changes in 12 postsecondary electronic instructional materials and related technologies, or updated national and international 13 accessibility standards. The Secretary shall submit a re-14 port to Congress summarizing the public comments and 15 presenting the Secretary's decision on whether to reconsti-16 tute the commission based on those comments. If the Sec-17 18 retary decides to reconstitute the commission, the Secretary may implement that decision 30 days after the date 19 on which the report was submitted to Congress. That 20 process shall begin with the Secretary requesting the ap-21 22 pointment of commission members as detailed in section 23 2(a)(2)(B).

24 SEC. 5. SAFE HARBOR PROTECTIONS.

25 The following defenses from liability may be asserted
26 with respect to claims regarding the use of postsecondary
•HR 1772 IH

instructional materials and related technologies arising
 under section 504 of the Rehabilitation Act of 1973 (29
 U.S.C. 794) and titles II and III of the Americans with
 Disabilities Act of 1990 (42 U.S.C. 12131 et seq. and
 12181 et seq.), subject to the judicial review afforded
 under those Acts and without limiting any other defenses
 provided under those Acts:

8 (1) SAFE HARBOR FOR CONFORMING POSTSEC-9 ONDARY ELECTRONIC INSTRUCTIONAL MATERIALS 10 AND RELATED TECHNOLOGIES.—An institution of 11 higher education that requires, provides, or both rec-12 ommends and provides, postsecondary electronic in-13 structional materials or related technologies that 14 conform to the voluntary guidelines shall be deemed 15 in compliance with, and qualify for a safe harbor 16 from liability in relation to, its obligations under sec-17 tion 504 of the Rehabilitation Act of 1973 (29) 18 U.S.C. 794) and titles II and III of the Americans 19 with Disabilities Act (42 U.S.C. 12131 et seq.; 42 20 U.S.C. 12181 et seq.) with respect to its selection of 21 such materials or technologies.

(2) LIMITED SAFE HARBOR FOR NONCONFORMING POSTSECONDARY ELECTRONIC INSTRUCTIONAL MATERIALS OR RELATED TECHNOLOGIES.—
An institution of higher education that requires, pro-

1	vides, or both recommends and provides, postsec-
2	ondary electronic instructional materials or related
3	technologies that do not fully conform with the vol-
4	untary guidelines, but which institution otherwise
5	complies with all requirements set forth in subpara-
6	graphs (A), (B), and (C), will qualify for a limited
7	safe harbor from monetary damages under section
8	504 of the Rehabilitation Act of 1973 (29 U.S.C.
9	794) and titles II and III of the Americans with
10	Disabilities Act (42 U.S.C. 12131 et seq.; 42 U.S.C.
11	12181 et seq.), with available remedies under section
12	505 of the Rehabilitation Act of 1973 (29 U.S.C.
13	794a), section 103 of the Americans with Disabil-
14	ities Act of 1990 (42 U.S.C. 12133), and section
15	308 of such Act (42 U.S.C. 12188) limited to de-
16	claratory and injunctive relief, and for a prevailing
17	party other than the United States, a reasonable at-
18	torney's fee, if the institution—
10	(A) documented its efforts to incorporate

(A) documented its efforts to incorporate
and use the voluntary guidelines in its policies
and practices regarding its selection or procurement of postsecondary electronic instructional
materials and related technologies. These efforts may include establishment of a written
policy regarding the institution's use of the vol-

1	untary guidelines, identifying the official(s) au-
2	thorized to approve the selection of noncon-
3	forming postsecondary electronic instructional
4	materials or related technologies, and proce-
5	dures used by the official(s) when making such
6	authorizations;
7	(B) documented instances where noncon-
8	forming postsecondary electronic instructional
9	materials or related technologies are selected or
10	procured, including an explanation of—
11	(i) the process utilized for identifying
12	accessible options in the marketplace;
13	(ii) the options considered, if any are
14	available;
15	(iii) the choice the institution ulti-
16	mately made and why;
17	(iv) what auxiliary aid or service, rea-
18	sonable modification, or other method the
19	institution will utilize to ensure that af-
20	fected students within categories of dis-
21	ability are afforded the rights to which
22	they are entitled under section 504 of the
23	Rehabilitation Act of 1973 (29 U.S.C.
24	794) and titles II and III of the Americans
25	with Disabilities Act (42 U.S.C. 12131 et

- 1 seq.; 42 U.S.C. 12181 et seq.), including 2 an equally effective opportunity to receive 3 the same educational benefit as afforded to 4 nondisabled students; and 5 (v) where a student or students with 6 disabilities are affected by nonconforming 7 instructional materials or related tech-8 nologies, what auxiliary aid or service, rea-9 sonable modification, or other method the 10 institution is using to ensure the student 11 or students are afforded the rights de-12 scribed in clause (iv); and 13 (C) posted a link to an accessible copy of
- the voluntary guidelines and annotated list of
 information technology standards on a publicly
 available page of its website.

17 SEC. 6. CONSTRUCTION.

18 (a) Nonconforming Postsecondary Electronic 19 INSTRUCTIONAL MATERIALS OR Related TECH-NOLOGIES.—Nothing in this Act shall be construed to re-2021 quire an institution of higher education to require, pro-22 vide, or both recommend and provide, postsecondary elec-23 tronic instructional materials or related technologies that 24 conform to the voluntary guidelines. However, an institu-25 tion that selects or uses nonconforming postsecondary

electronic instructional materials or related technologies 1 must otherwise comply with existing obligations under sec-2 3 tion 504 of the Rehabilitation Act of 1973 (29 U.S.C. 4 794) and titles II and III of the Americans with Disabil-5 ities Act (42 U.S.C. 12131 et seq.; 42 U.S.C. 12181 et seq.) to provide access to the educational benefit afforded 6 7 by such materials and technologies through provision of 8 appropriate and reasonable modification, accommodation, 9 and auxiliary aids or services.

10 (b) RELATIONSHIP TO EXISTING LAWS AND REGU-11 LATIONS.—With respect to the Americans with Disabil-12 ities Act of 1990 (42 U.S.C. 12101 et seq.) and the Reha-13 bilitation Act of 1973 (29 U.S.C. 701 et seq.), except as 14 provided in section 5, nothing in this Act may be con-15 strued—

- 16 (1) to authorize or require conduct prohibited
 17 under the Americans with Disabilities Act of 1990
 18 and the Rehabilitation Act of 1973, including the
 19 regulations issued pursuant to those laws;
- 20 (2) to expand, limit, or alter the remedies or de21 fenses under the Americans with Disabilities Act of
 22 1990 and the Rehabilitation Act of 1973;

(3) to supersede, restrict, or limit the application of the Americans with Disabilities Act of 1990
and the Rehabilitation Act of 1973; or

(4) to limit the authority of Federal agencies to
 issue regulations pursuant to the Americans with
 Disabilities Act of 1990 and the Rehabilitation Act
 of 1973.

5 (c) VOLUNTARY NATURE OF THE PRODUCTS OF THE6 COMMISSION.—

7 (1) VOLUNTARY GUIDELINES.—It is the intent 8 of the Congress that use of the voluntary guidelines 9 developed pursuant to this Act is and should remain 10 voluntary. The voluntary guidelines shall not confer 11 any rights or impose any obligations on commission 12 participants, institutions of higher education, or 13 other persons, except for the legal protections set 14 forth in section 5. Thus, no department or agency 15 of the Federal Government may incorporate the vol-16 untary guidelines, whether produced as a discrete 17 document or electronic resource, into regulations 18 promulgated under the Rehabilitation Act, the 19 Americans with Disabilities Act, or any other Fed-20 eral law or instrument. This restriction applies only 21 to the voluntary guidelines as a discrete document or 22 resource; it imposes no limitation on Federal use of 23 standards or resources to which the voluntary guide-24 lines may refer.

1 (2) ANNOTATED LIST.—It is the intent of Con-2 gress that use of the annotated list of information 3 technology standards developed pursuant to this Act 4 is and should remain voluntary. The Annotated List 5 shall not confer any rights or impose any obligations 6 on Commission participants, institutions of higher 7 education, or other persons. Thus, no department or 8 agency of the Federal Government may incorporate 9 the Annotated List, whether produced as a discrete 10 document or electronic resource into regulations pro-11 mulgated under the Rehabilitation Act, the Ameri-12 cans with Disabilities Act, or any other Federal law 13 or instrument. This provision applies only to the An-14 notated List as a discrete document or resource; it 15 imposes no limitation on Federal use of standards or 16 resources to which the Annotated List may refer.

17 SEC. 7. DEFINITIONS.

18 In this Act the following definitions apply:

(1) ANNOTATED LIST OF INFORMATION TECHNOLOGY STANDARDS.—The term "annotated list of
information technology standards" means a list of
existing national and international accessibility
standards relevant to student use of postsecondary
electronic instructional materials and related technologies, and to other types of information tech-

1 nology common to institutions of higher education 2 (such as institutional websites and class registration 3 systems), annotated by the commission established 4 pursuant to section 2 to provide information about 5 the applicability of such standards in higher edu-6 cation settings. The annotated list of information 7 technology standards is intended to serve solely as a 8 reference tool to inform any consideration of the rel-9 evance of such standards in higher education con-10 texts.

(2) DISABILITY.—The term "disability" has the
meaning given such term in section 3 of the Americans with Disabilities Act of 1990 (42 U.S.C.
12102).

(3) INSTITUTION OF HIGHER EDUCATION.—The
term "institution of higher education" has the
meaning given such term in section 101 of the Higher Education Act of 1965 (20 U.S.C. 1001).

(4) NONCONFORMING POSTSECONDARY ELECTRONIC INSTRUCTIONAL MATERIALS OR RELATED
TECHNOLOGIES.—The term "nonconforming materials or related technologies" means postsecondary
electronic instructional materials or related technologies that do not conform to the voluntary guidelines to be developed pursuant to this Act.

1 (5) POSTSECONDARY ELECTRONIC INSTRUC-2 TIONAL MATERIALS.—The term "postsecondary elec-3 tronic instructional materials" means digital cur-4 ricular content that is required, provided, or both 5 recommended and provided by an institution of high-6 er education for use in a postsecondary instructional 7 program.

(6) Related technologies.—The term "re-8 9 lated technologies" refers to any software, applica-10 tions, learning management or content management 11 systems, and hardware that an institution of higher 12 education requires, provides, or both recommends 13 and provides for student access to and use of post-14 secondary electronic instructional materials in a 15 postsecondary instructional program.

(7) TECHNICAL PANEL.—The term "technical 16 17 panel" means a group of experts with extensive, 18 demonstrated technical experience in the develop-19 ment and implementation of accessibility features for 20 postsecondary electronic instructional materials and 21 related technologies, established by the Commission 22 pursuant to section 3(d), which will assist the com-23 mission in the development of the voluntary guide-24 lines and annotated list of information technology 25 standards authorized under this Act.

(8) VOLUNTARY GUIDELINES.—The term "vol-1 untary guidelines" means a set of technical and 2 functional performance criteria to be developed by 3 4 the commission established pursuant to section 2 that provide specific guidance regarding both the ac-5 6 cessibility and pedagogical functionality of postsecondary electronic instructional materials and related 7 8 technologies not addressed, or not adequately ad-9 dressed, by existing accessibility standards.

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