By: Taylor of Galveston

S.B. No. 1784

## A BILL TO BE ENTITLED

## AN ACT

2 relating to state-developed open education resources for public 3 schools.

4 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:

5 SECTION 1. Section 31.002, Education Code, is amended by 6 amending Subdivision (1-a) and adding Subdivision (1-b) to read as 7 follows:

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"Open education resources" means teaching, 8 (1**-**a) learning, and research resources that reside in the public domain 9 10 or have been released under an intellectual property license that permits the free use, reuse, modification, and sharing of the 11 resource with others, including full courses, course materials, 12 modules, textbooks, streaming videos, tests, software, and any 13 other tools, materials, or techniques used to support access to 14 15 knowledge. The term includes a state-developed open education resource purchased under Subchapter B-1. 16

17 (1-b) "Open-source instructional material" means instructional material that is 18 electronic available for downloading from the Internet at no charge to a student and without 19 requiring the purchase of an unlock code, membership, or other 20 access or use charge, except for a charge to order an optional 21 printed copy of all or part of the instructional material. [The 22 term includes state-developed open-source instructional material 23 24 purchased under Subchapter B=1.]

1 SECTION 2. Section 31.021(c), Education Code, is amended to
2 read as follows:

3 (c) Money in the state instructional materials fund shall be 4 used to:

5 (1) fund the instructional materials allotment, as
6 provided by Section 31.0211;

7 (2) purchase special instructional materials for the
8 education of blind and visually impaired students in public
9 schools;

10 (3) pay the expenses associated with the instructional
11 materials adoption and review process under this chapter;

12 (4) pay the expenses associated with the purchase or 13 licensing of <u>open education resources and</u> open-source 14 instructional material;

(5) pay the expenses associated with the purchase of instructional material, including intrastate freight and shipping and the insurance expenses associated with intrastate freight and shipping; and

19 (6) [fund the technology lending grant program
20 established under Section 32.201; and

[<del>(7)</del>] provide funding to the Texas School for the Blind and Visually Impaired, the Texas School for the Deaf, and the Texas Juvenile Justice Department. SECTION 3. Section 31.0211(c), Education Code, is amended to read as follows:

(c) Subject to Subsection (d), funds allotted under thissection may be used to:

27 (1) purchase:

S.B. No. 1784 1 (A) materials on the list adopted by the 2 commissioner, as provided by Section 31.0231; (B) instructional materials, regardless 3 of 4 whether the instructional materials are on the list adopted under Section 31.024; 5 6 (C) consumable instructional materials, 7 including workbooks; 8 (D) instructional materials for use in bilingual 9 education classes, as provided by Section 31.029; 10 (E) instructional materials for use in college 11 preparatory courses under Section 28.014, as provided by Section 12 31.031; 13 (F) supplemental instructional materials, as provided by Section 31.035; 14 15 (G) state-developed open education resources 16 [open-source instructional materials], as provided by Subchapter 17 B-1; 18 (H) instructional materials and technological equipment under any continuing contracts of the district in effect 19 on September 1, 2011; and 20 (I) technological equipment necessary to support 21 22 the use of materials included on the list adopted by the commissioner under Section 31.0231 or any instructional materials 23 24 purchased with an allotment under this section; and 25 (2) pay: 26 (A) for training education personnel directly 27 involved in student learning in the appropriate use of

S.B. No. 1784 instructional materials and for providing for access to 1 2 technological equipment for instructional use; and (B) the salary and other expenses of an employee 3 4 who provides technical support for the use of technological equipment directly involved in student learning. 5 6 SECTION 4. Section 31.027(c), Education Code, is amended to 7 read as follows: (c) This section does not apply to open education resources 8 9 [open-source instructional material]. 10 SECTION 5. The heading to Subchapter B-1, Chapter 31, Education Code, is amended to read as follows: 11 SUBCHAPTER B-1. STATE-DEVELOPED OPEN EDUCATION RESOURCES 12 [OPEN-SOURCE INSTRUCTIONAL MATERIALS] 13 SECTION 6. Section 31.071, Education Code, is amended to 14 15 read as follows: 16 Sec. 31.071. PURCHASE AUTHORITY. (a) The commissioner may purchase state-developed open education resources [open-source 17 18 instructional materials] in accordance with this subchapter. The commissioner: (b) 19 20 (1)shall purchase any state-developed open education [open-source instructional materials] 21 resources through а competitive process; and 22 may purchase more than one state-developed open 23 (2) 24 education resource [open-source instructional material] for a 25 subject or grade level. 26 Except as provided by Section 31.0711, (C) а 27 state-developed open education resource [State-developed

open-source instructional material] must be irrevocably owned by or licensed to the state for use in the applicable subject or grade level. The state must have unlimited authority to modify, delete, combine, or add content to the <u>resource</u> [instructional material] after purchase.

6 (d) The commissioner may issue a request for proposals for 7 state-developed <u>open education resources</u> [<del>open-source</del> 8 <del>instructional material</del>]:

9 (1) in accordance with the instructional material 10 review and adoption cycle under Section 31.022; or

11 (2) at any other time the commissioner determines that12 a need exists for additional instructional material options.

(e) The costs of administering this subchapter and
 purchasing state-developed <u>open education resources</u> [<del>open-source</del>
 <del>instructional materials</del>] shall be paid from the state instructional
 materials fund, as determined by the commissioner.

SECTION 7. Subchapter B-1, Chapter 31, Education Code, is
amended by adding Section 31.0711 to read as follows:

19 <u>Sec. 31.0711. CONTENT NOT OWNED BY STATE. (a) A</u> 20 <u>state-developed open education resource may include content not</u> 21 <u>owned by the state and for which preexisting rights may exist if the</u> 22 <u>content:</u>

23

(1) is in the public domain;

24 (2) may be used under a limitation or exception to

25 <u>copyright law; or</u>

26 (3) is licensed to the state for use in an open
27 education resource.

1	(b) Except as provided by Subsection (c), a license
2	described by Subsection (a)(3) must:
3	(1) grant the state unlimited authority to modify,
4	delete, combine, or add content; and
5	(2) permit the free use and repurposing of the
6	resource by any person.
7	(c) The commissioner may waive a requirement under
8	Subsection (b) if:
9	(1) it is not reasonably practical to cover a specific
10	element of essential knowledge and skills with content that the
11	state could own or use without waiving a requirement;
12	(2) the licensed content:
13	(A) may be incorporated into a state-developed
14	open education resource without substantially reducing the
15	authority of the state or another person to use or repurpose the
16	resource as a whole, excluding the specific content to which the
17	waiver applies; and
18	(B) has been generally available to the public
19	before consideration was given to including the content in a
20	state-developed open education resource; and
21	(3) the authority of the state to use the licensed
22	content is not any more restrictive than the authority generally
23	available to the public to use the content.
24	(d) A state-developed open education resource that includes
25	licensed content for which the commissioner waived a requirement
26	under Subsection (c) must include clear notice of the limitations
27	on a user's authority to use or repurpose the licensed content.

1 SECTION 8. Section 31.072, Education Code, is amended to
2 read as follows:

3 Sec. 31.072. CONTENT REQUIREMENTS. (a) State-developed
4 <u>open education resources</u> [open-source instructional material]
5 must:

6 (1) be evaluated by teachers or other experts, as 7 determined by the commissioner, before purchase; and

8 (2) meet the requirements for inclusion on the 9 instructional material list adopted under Section 31.023.

10 Following a curriculum revision by the State Board of (b) Education, the commissioner shall require the revision 11 of open education resources 12 state-developed [open-source instructional material] relating to 13 that curriculum. The commissioner may, at any time, require an additional revision of 14 15 state-developed open education resources [<del>open-source</del> 16 instructional material] or contract for ongoing revisions of <u>open education resour</u>ces 17 state-developed [<del>open-source</del> 18 instructional material] for a period not to exceed the period under Section 31.022 for which instructional material for that subject 19 and grade level may be adopted. The commissioner shall use a 20 competitive process to request proposals to revise state-developed 21 22 open education resources [open-source instructional material] under this subsection. 23

24 SECTION 9. Sections 31.073(c) and (d), Education Code, are 25 amended to read as follows:

(c) Notwithstanding Section 31.022, a school district or
 open-enrollment charter school may adopt state-developed <u>open</u>

1 <u>education resources</u> [open-source instructional material] at any 2 time, regardless of the instructional material review and adoption 3 cycle under that section.

(d) A school district or open-enrollment charter school may
not be charged for selection of state-developed <u>open education</u>
<u>resources</u> [open-source instructional material] in addition to
instructional material adopted under Subchapter B.

8 SECTION 10. Section 31.074, Education Code, is amended to 9 read as follows:

10 Sec. 31.074. DISTRIBUTION. (a) The commissioner shall 11 provide for the distribution of state-developed <u>open education</u> 12 <u>resources</u> [open-source instructional materials] in a manner 13 consistent with distribution of instructional materials adopted 14 under Subchapter B.

15 (b) The commissioner may use a competitive process to 16 contract for printing or other reproduction of state-developed open education resources [open-source instructional material] on behalf 17 18 of a school district or open-enrollment charter school. The commissioner may not require a school district or open-enrollment 19 charter school to contract with a state-approved provider for the 20 21 printing or reproduction of state-developed open education resources [open-source instructional material]. 22

23 SECTION 11. Section 31.075, Education Code, is amended to 24 read as follows:

Sec. 31.075. OWNERSHIP; LICENSING. (a) <u>A state-developed</u>
 <u>open education resource</u> [State-developed open-source instructional
 material] is the property of the state.

1	(b) To encourage the use of state-developed open education
2	resources by school districts and open-enrollment charter schools,
3	<u>the</u> [ <del>The</del> ] commissioner shall provide a license <u>for a</u>
4	state-developed open education resource that allows for the free
5	use, reuse, modification, or sharing of the resource by any person
6	[to each public school in the state, including a school district, an
7	open-enrollment charter school, and a state or local agency
8	educating students in any grade from prekindergarten through high
9	school, to use and reproduce state-developed open-source
10	instructional material].
11	(c) <u>A license provided by the commissioner under this</u>
12	section:
13	(1) unless exempted by the commissioner, shall require
14	that a user who reproduces a state-developed open education
15	resource in any manner:
16	(A) except as provided by Subdivision (2)(A),
17	must keep all copyright notices for the resource intact;
18	(B) except as provided by Subdivision (2)(A),
19	must attribute the authorship of the resource to the agency or
20	another person specified by the commissioner;
21	(C) must indicate if the user has modified the
22	resource; and
23	(D) may not assert or imply any connection with
24	or sponsorship or endorsement by the agency or this state, unless
25	authorized by the commissioner; and
26	(2) must provide that:
27	(A) the commissioner may request that a user

1	remove a copyright notice or attribution from the resource and that
2	a user must comply with the request to the extent reasonably
3	practicable; and
4	(B) the rights granted under the license to a
5	user are automatically terminated if the user fails to comply with
6	the terms of the license [The commissioner may provide a license to
7	use state-developed open-source instructional material to an
8	entity not listed in Subsection (b). In determining the cost of a
9	license under this subsection, the commissioner shall seek, to the
10	extent feasible, to recover the costs of developing, revising, and
11	distributing state-developed open-source instructional
12	<pre>materials].</pre>
13	(d) The commissioner may:
14	(1) specify requirements to reinstate a user's rights
15	under a license that has been terminated; and
16	(2) reinstate a user's rights on completion of those
17	requirements.
18	(e) The commissioner may use a license commonly applied to
19	an open education resource in implementing this section.
20	SECTION 12. Section 31.076(b), Education Code, is amended
21	to read as follows:
22	(b) A decision by the commissioner regarding the purchase,
23	revision, cost, or distribution of state-developed open education
24	resources [open-source instructional material] is final and may not
25	be appealed.
26	SECTION 13. Section 31.103(d), Education Code, is amended

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27 to read as follows:

1 (d) A school district or open-enrollment charter school 2 that selects <u>an open education resource or</u> open-source 3 instructional material shall requisition a sufficient number of 4 printed copies for use by students unable to access the 5 instructional material electronically unless the district or 6 school provides to each student:

7 (1) electronic access to the instructional material at8 no cost to the student; or

9 (2) printed copies of the portion of the instructional 10 material that will be used in the course.

SECTION 14. Sections 31.104(b), (g), and (h), Education
Code, are amended to read as follows:

(b) A school district or open-enrollment charter school may order replacements for instructional materials that have been lost or damaged directly from the publisher of the instructional materials or any source for a printed copy of <u>an open education</u> resource or open-source instructional material.

(g) At the end of the school year for which <u>an open education</u> <u>resource or</u> open-source instructional material that a school district or open-enrollment charter school does not intend to use for another student is distributed, the printed copy of the <u>open</u> <u>education resource or</u> open-source instructional material becomes the property of the student to whom it is distributed.

(h) This section does not apply to an electronic copy of <u>an</u>
 <u>open education resource or</u> open-source instructional material.

SECTION 15. Section 31.077, Education Code, is repealed.
 SECTION 16. This Act takes effect immediately if it

1 receives a vote of two-thirds of all the members elected to each 2 house, as provided by Section 39, Article III, Texas Constitution. 3 If this Act does not receive the vote necessary for immediate 4 effect, this Act takes effect September 1, 2017.

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