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 schools.

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

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

"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" 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.

follows:

7

- 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 open education resources and open-source
- 14 instructional material;
- 15 (5) pay the expenses associated with the purchase of
- 16 instructional material, including intrastate freight and shipping
- 17 and the insurance expenses associated with intrastate freight and
- 18 shipping; and
- 19 (6) [fund the technology lending grant program
- 20 established under Section 32.201; and
- $[\frac{7}{7}]$ provide funding to the Texas School for the Blind and
- 22 Visually Impaired, the Texas School for the Deaf, and the Texas
- 23 Juvenile Justice Department. SECTION 3. Section 31.0211(c),
- 24 Education Code, is amended to read as follows:
- 25 (c) Subject to Subsection (d), funds allotted under this
- 26 section may be used to:
- 27 (1) purchase:

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                     (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
                         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
                         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
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25 (2) pay:

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23

24

on September 1, 2011; and

26 (A) for training education personnel directly

purchased with an allotment under this section; and

the use of materials included on the list adopted by the

commissioner under Section 31.0231 or any instructional materials

(I) technological equipment necessary to support

27 involved in student learning in the appropriate use of

- 1 instructional materials and for providing for access to
- 2 technological equipment for instructional use; and
- 3 (B) the salary and other expenses of an employee
- 4 who provides technical support for the use of technological
- 5 equipment directly involved in student learning.
- 6 SECTION 4. Section 31.027(c), Education Code, is amended to
- 7 read as follows:
- 8 (c) This section does not apply to open education resources
- 9 [open-source instructional material].
- 10 SECTION 5. The heading to Subchapter B-1, Chapter 31,
- 11 Education Code, is amended to read as follows:
- 12 SUBCHAPTER B-1. STATE-DEVELOPED OPEN EDUCATION RESOURCES
- 13 [OPEN-SOURCE INSTRUCTIONAL MATERIALS]
- SECTION 6. Section 31.071, Education Code, is amended to
- 15 read as follows:
- Sec. 31.071. PURCHASE AUTHORITY. (a) The commissioner may
- 17 purchase state-developed open education resources [open-source
- 18 instructional materials] in accordance with this subchapter.
- 19 (b) The commissioner:
- 20 (1) shall purchase any state-developed open education
- 21 resources [open-source instructional materials] through a
- 22 competitive process; and
- 23 (2) may purchase more than one state-developed open
- 24 <u>education resource</u> [open-source instructional material] for a
- 25 subject or grade level.
- 26 (c) Except as provided by Section 31.0711, a
- 27 state-developed open education resource [State-developed

- 1 open-source instructional material] must be irrevocably owned by or
- 2 licensed to the state for use in the applicable subject or grade
- 3 level. The state must have unlimited authority to modify, delete,
- 4 combine, or add content to the $\underline{resource}$ [$\underline{instructional\ material}$]
- 5 after purchase.
- 6 (d) The commissioner may issue a request for proposals for
- 7 state-developed open education resources [open-source
- 8 instructional material]:
- 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 that
- 12 a need exists for additional instructional material options.
- 13 (e) The costs of administering this subchapter and
- 14 purchasing state-developed open education resources [open-source
- 15 instructional materials] shall be paid from the state instructional
- 16 materials fund, as determined by the commissioner.
- 17 SECTION 7. Subchapter B-1, Chapter 31, Education Code, is
- 18 amended by adding Section 31.0711 to read as follows:
- 19 Sec. 31.0711. CONTENT NOT OWNED BY STATE. (a) A
- 20 state-developed open education resource may include content not
- 21 owned by the state and for which preexisting rights may exist if the
- 22 <u>content:</u>
- 23 (1) is in the public domain;
- (2) may be used under a limitation or exception to
- 25 copyright law; or
- 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 <u>(c) The commissioner may waive a requirement under</u>
- 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 <u>(d) A state-developed open education resource that includes</u>
- 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 open education resources [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 (b) Following a curriculum revision by the State Board of
- 11 Education, the commissioner shall require the revision of
- 12 state-developed open education resources [open-source
- 13 instructional material relating to that curriculum. The
- 14 commissioner may, at any time, require an additional revision of
- 15 state-developed <u>open education resources</u> [open-source
- 16 instructional material or contract for ongoing revisions of
- 17 state-developed <u>open education resources</u> [open-source
- 18 instructional material for a period not to exceed the period under
- 19 Section 31.022 for which instructional material for that subject
- 20 and grade level may be adopted. The commissioner shall use a
- 21 competitive process to request proposals to revise state-developed
- 22 <u>open education resources</u> [open-source instructional material]
- 23 under this subsection.
- SECTION 9. Sections 31.073(c) and (d), Education Code, are
- 25 amended to read as follows:
- 26 (c) Notwithstanding Section 31.022, a school district or
- 27 open-enrollment charter school may adopt state-developed open

- 1 education resources [open-source instructional material] at any
- 2 time, regardless of the instructional material review and adoption
- 3 cycle under that section.
- 4 (d) A school district or open-enrollment charter school may
- 5 not be charged for selection of state-developed open education
- 6 resources [open-source instructional material] in addition to
- 7 instructional material adopted under Subchapter B.
- 8 SECTION 10. Section 31.074, Education Code, is amended to
- 9 read as follows:
- Sec. 31.074. DISTRIBUTION. (a) The commissioner shall
- 11 provide for the distribution of state-developed open education
- 12 resources [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
- 17 <u>education resources</u> [open-source instructional material] on behalf
- 18 of a school district or open-enrollment charter school. The
- 19 commissioner may not require a school district or open-enrollment
- 20 charter school to contract with a state-approved provider for the
- 21 printing or reproduction of state-developed open education
- 22 <u>resources</u> [open-source instructional material].
- 23 SECTION 11. Section 31.075, Education Code, is amended to
- 24 read as follows:
- Sec. 31.075. OWNERSHIP; LICENSING. (a) A state-developed
- 26 open education resource [State-developed open-source instructional
- 27 material] is the property of the state.

Т.	(b) 10 encourage the use of state-developed open education
2	resources by school districts and open-enrollment charter schools,
3	the [The] commissioner shall provide a license for a
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) A license provided by the commissioner under this
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 materials].
- 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 <u>resources</u> [open-source instructional material] is final and may not
- 25 be appealed.
- SECTION 13. Section 31.103(d), Education Code, is amended
- 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 at
- 8 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
- 12 Code, are amended to read as follows:
- 13 (b) A school district or open-enrollment charter school may
- 14 order replacements for instructional materials that have been lost
- 15 or damaged directly from the publisher of the instructional
- 16 materials or any source for a printed copy of an open education
- 17 <u>resource or open-source instructional material.</u>
- 18 (g) At the end of the school year for which an open education
- 19 resource or open-source instructional material that a school
- 20 district or open-enrollment charter school does not intend to use
- 21 for another student is distributed, the printed copy of the open
- 22 <u>education resource or</u> open-source instructional material becomes
- 23 the property of the student to whom it is distributed.
- 24 (h) This section does not apply to an electronic copy of <u>an</u>
- 25 open education resource or open-source instructional material.
- 26 SECTION 15. Section 31.077, Education Code, is repealed.
- 27 SECTION 16. This Act takes effect immediately if it

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- 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.