By: Grusendorf, et al. (Senate Sponsor - Shapiro) H.B. No. 4 (In the Senate - Received from the House April 22, 2005; April 25, 2005, read first time and referred to Committee on Education; May 21, 2005, reported adversely, with favorable Committee Substitute by the following vote: Yeas 6, Nays 0; 1-1 1-2 1-3 1-4 1-5 1 - 6May 21, 2005, sent to printer.) 1-7 COMMITTEE SUBSTITUTE FOR H.B. No. 4 By: Shapiro 1-8 A BILL TO BE ENTITLED 1-9 AN ACT 1-10 relating to the use of technology by public schools. 1-11 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS: SECTION 1. Effective September 1, 2007, Section 32.005, 1-12 Education Code, is amended by amending Subsection (a) and adding Subsection (a-1) to read as follows: 1-13 1**-**14 1**-**15 (a) Each school district or open-enrollment charter school is entitled to an allotment of $\frac{150}{150}$ [$\frac{30}{100}$] for each student in average daily attendance or a different amount for any year 1-16 1-17 1-18 provided by appropriation. 1-19 1-20 (a-1) From the funds a school district receives under Subsection (a), the district shall use an amount equal to \$60 for 1-21 each student in average daily attendance to fund targeted technology programs under Section 32.006. A school district shall 1-22 1-23 use funds for targeted technology programs in a manner that allows each student and teacher assigned to a targeted campus, grade level on a campus, or specific educational program to benefit from a 1-24 1-25 targeted technology program. The commissioner shall adopt rules 1-26 concerning the use of funds under this subsection. 1-27 1-28 SECTION 2. Effective September 1, 2007, Subchapter A, 1-29 Chapter 32, Education Code, is amended by adding Section 32.006 to 1-30 read as follows: <u>Sec. 32</u>.006. TARGETED TECHNOLOGY PROGRAMS. (a) Each school 1-31 district shall use funds designated for targeted technology 1-32 programs under Section 32.005(a-1) in accordance with this section and in a manner consistent with the long-range plan developed by the State Board of Education under Section 32.001 and the district's own technology plan. A school district may use funds from other 1-33 1-34 1 - 351-36 sources, including grants, donations, and state and federal funds, to provide targeted technology programs. 1-37 1-38 (b) For each student and teacher at a targeted campus or grade level on a targeted campus, a targeted technology program 1-39 1-40 1-41 must provide: 1-42 systems or components of: (1)(A) wireless electronic mobile computing devices 1-43 1-44 or other technology devices that convey instruction; (B) productivity hardware or software, including 1-45 1-46 writing, computation, presentation, and communication tools; (C) electronic learning software aligned 1-47 with the essential skills and knowledge adopted by the State Board of 1-48 Education under Section 28.002; 1-49 (D) library and other research tools; 1-50 1-51 (E) electronic assessment tools; (F) electronic learning tools 1-52 to improve 1-53 communications among students, teachers, school administrators, parents, and the community; 1-54 (G) classroom and school management systems; and 1-55 1-56 (H) portable electronic instructional material 1-57 devices capable of supporting instructional material for each subject in the foundation and enrichment curriculum; 1-58 (2) professional development for educational personnel responsible for direct instruction to integrate the tools 1-59 1-60 and solutions described by Subdivision (1); and 1-61 (3) additional infrastructure 1-62 and technologies 1-63 necessary to support and enhance the tools and solutions described

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to

by Subdivision (1).

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SECTION 3. Subchapter A, Chapter 32, Education Code, is amended by adding Section 32.007 to read as follows:

Sec. 32.007. AGREEMENT WITH PUBLIC BROADCASTING STATION. (a) The commissioner may enter into an agreement with a public broadcasting station, or a consortium of public broadcasting stations, under which the station or consortium will provide online instructional content and educational materials.

(b) From funds appropriated to the agency, the commissioner may, under an agreement entered into under Subsection (a), make instructional materials available through public broadcasting stations for purposes of instruction and professional development and for use in providing adult-based education.

(c) An agreement entered into under Subsection (a) must, to the extent practicable, provide access to instructional materials and online content to persons located in all parts of this state. (d) For purposes of providing high-quality online

(d) For purposes of providing high-quality online instructional materials under this section, the commissioner may: (1) use federal funds that may be used for those

purposes; or (2) use unexpended balances of funds appropriated to

the agency for educational purposes, including adult education. SECTION 4. The heading to Section 32.154, Education Code, as added by Chapter 834, Acts of the 78th Legislature, Regular

Session, 2003, is amended to read as follows: Sec. 32.154. [DISTRICT OR] SCHOOL SELECTION.

SECTION 5. Section 32.154, Education Code, as added by Chapter 834, Acts of the 78th Legislature, Regular Session, 2003, is amended by amending Subsection (b) and adding Subsection (a-1) to read as follows:

(a-1) In addition to school districts and schools selected before September 1, 2005, for participation in the technology immersion pilot project, the agency shall select for participation in the pilot project for the 2005-2006 and subsequent school years:

(1) each high school to which a school district regularly assigns students who were enrolled in grade eight during the 2004-2005 school year at a district school participating in the pilot project; and

(2) one middle or junior high school and one high school in each state senatorial district. (b) Except as provided by Subsection (a-1)(1), the [The]

(b) Except as provided by Subsection (a-1)(1), the [The] agency shall select the participating [districts and] schools for the pilot project based on each [district's or] school's need for the pilot project. In selecting participants, the agency shall consider the following criteria:

(1) whether the [district or] school has limited access to educational resources that could be improved through the use of wireless mobile computing devices and other technologies;

(2) whether the [district or] school has the following problems and whether those problems can be mitigated through the use of wireless mobile computing devices and other technologies:
 (A) documented teacher shortages in critical

areas;

(B) limited access to advanced placement

2-55 courses; 2-56 (C) low rates of satisfactory performance on 2-57 assessment instruments under Subchapter B, Chapter 39; and 2-58 (D) high dropout rates;

(D) high dropout rates; (3) the [district's or] school's readiness

incorporate technology into its classrooms;

(4) the possibility of obtaining a trained technology support staff and high-speed Internet services for the [district or] school; and

2-63 or] school; and 2-64 (5) the methods the [district or] school will use to 2-65 measure the progress of the pilot project in the district or school 2-66 in accordance with Section 32.155(e).

2-67 SECTION 6. Sections 32.154(a) and (c), Education Code, as 2-68 added by Chapter 834, Acts of the 78th Legislature, Regular 2-69 Session, 2003, are repealed.

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3-1 SECTION 7. This Act applies beginning with the 2005-2006
3-2 school year, except that Section 32.005, Education Code, as amended
3-3 by this Act, and Section 32.006, Education Code, as added by this
3-4 Act, apply beginning with the 2007-2008 school year.

3-5 SECTION 8. Except as otherwise provided by this Act, this
3-6 Act takes effect immediately if it receives a vote of two-thirds of
3-7 all the members elected to each house, as provided by Section 39,
3-8 Article III, Texas Constitution. If this Act does not receive the
3-9 vote necessary for immediate effect, this Act takes effect
3-10 September 1, 2005, except as otherwise provided by this Act.

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