# WEST VIRGINIA LEGISLATURE

## 2016 REGULAR SESSION

### Introduced

## House Bill 4261

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to the Committee on Education then the Judiciary.]

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A BILL to amend and reenact §18-2-5h of the Code of West Virginia, 1931, as amended, relating
 to student data; and prohibiting the sale or transfer of student data to vendors and other
 profit making entities.

Be it enacted by the Legislature of West Virginia:

1 That §18-2-5h of the Code of West Virginia, 1931, as amended, be amended and 2 reenacted to read as follows:

### 3 ARTICLE 2. STATE BOARD OF EDUCATION.

#### §18-2-5h. Student Data Accessibility, Transparency and Accountability Act.

- 4 (a) *Title.* This section shall be known and may be cited as the "Student Data
  5 Accessibility, Transparency and Account-ability Act."
- 6 (b) *Definitions.* As used in this section, the following words have the meanings ascribed
  7 to them unless the context clearly implies a different meaning:
- 8 (1) "Board" means the West Virginia Board of Education;
- 9 (2) "Department" means the West Virginia Department of Education;
- 10 (3) "Student Data system" means the West Virginia Department of Education statewide
  11 longitudinal data system;
- (4) "Aggregate data" means data collected that is reported at the group, cohort, or
  institutional level with a data set of sufficient size that no information for an individual parent or
  student is identifiable;

(5) "Redacted data" means a student dataset in which parent and student identifyinginformation has been removed;

17 (6) "State-assigned student identifier" means the unique student identifier assigned by the
18 state to each student that shall not be or include the Social Security number of a student in whole
19 or in part;

20 (7) "Student data" means data collected or reported at the individual student level included
21 in a student's educational record;

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(8) "Provisional student data" means new student data proposed for inclusion in the
student data system;

(9) "School district" means a county board of education, the West Virginia Schools for the
Deaf and Blind and the West Virginia Department of Education with respect to the education
programs under its jurisdiction that are not in the public schools;

(10) "Directory information" means the following individual student information that is subject to disclosure for school-related purposes only: Student name, address, telephone number, date and place of birth, major field of study, participation in officially recognized activities and sports, weight and height of members of athletic teams, dates of attendance, indication of "graduate" or "nongraduate," degrees and awards receives, most recent previous school attended, and photograph.

33 (11) "Confidential student information" means data relating to a person's Social Security number, or other identification number issued by a state or federal agency, except for the state-34 35 assigned student identifier as defined in this section, religious affiliation, whether the person or a member of their household owns or possesses a firearm, whether the person or their family are 36 37 or were recipients of financial assistance from a state or federal agency, medical, psychological 38 or behavioral diagnoses, criminal history, criminal history of parents, siblings or any members of 39 the person's household, vehicle registration number, driver's license number, biometric 40 information, handwriting sample, credit card numbers, consumer credit history, credit score, or 41 genetic information;

42 (12) "Affective computing" means human-computer interaction in which the device has the
43 ability to detect and appropriately respond to its user's emotions and other stimuli; and

44 (13) "Fair Information Practice Principles" are United States Federal Trade Commission
 45 guidelines that represent widely accepted concepts concerning fair information practice in an
 46 electronic marketplace.

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47 (c) Data Inventory - State Responsibilities. - The Department of Education shall: (1) Create, publish, and make publicly available a data inventory and dictionary or index 48 49 of data elements with definitions of individual student data fields in the student data system to 50 include, but not be limited to: 51 (A) Any individual student data required to be reported by state and federal education 52 mandates: 53 (B) Any individual student data which has been proposed in accordance with paragraph 54 (A), subdivision (7) of this subsection for inclusion in the student data system with a statement 55 regarding the purpose or reason and legal authority for the proposed collection; and (C) Any individual student data that the department collects or maintains with no current 56 57 identified purpose; 58 (2) Develop, publish, and make publicly available policies and procedures to comply with 59 all relevant state and federal privacy laws and policies, including, but not limited to, the Federal 60 Family Educational Rights and Privacy Act (FERPA) and other relevant privacy laws and policies. 61 The policies and procedures specifically shall include, but are not limited to: 62 (A) Access to student and redacted data in the statewide longitudinal data system shall 63 be restricted to: 64 (i) The authorized staff of the department and the contractors working on behalf of the 65 department who require access to perform their assigned duties as required by law and defined 66 by interagency data-sharing agreements;

67 (ii) District administrators, teachers and school personnel who require access to perform68 their assigned duties;

69 (iii) Students and their parents; and

(iv) The authorized staff of other West Virginia state agencies as required by law and
defined by interagency data-sharing agreements;

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(B) Ensure that any inter-agency data-sharing agreements shall be posted on the
Department website, and parents shall be notified of their right to opt out of sharing the child's
data pursuant to agreements.

(C) Use only aggregate data in public reports or in response to record requests inaccordance with this section;

(D) Unless otherwise prohibited by law, develop criteria for the approval of research and
data requests from state and local agencies, the Legislature, researchers working on behalf of
the department, and the public. Student data maintained by the department shall remain redacted;
and

81 (E) Notification to students and parents regarding student privacy rights under federal and
82 state law;

(3) Unless otherwise provided by law, the department shall not transfer student or
redacted data that is confidential under this section to any federal, state or local agency or other
organization, public or private, with the following exceptions:

86 (A) A student transfers out-of-state or a school or school district seeks help with locating
87 an out-of-state transfer;

(B) A student leaves the state to attend an out-of-state institution of higher education ortraining program;

90 (C) A student registers for or takes a national or multistate assessment;

91 (D) A student voluntarily participates in a program for which a data transfer is a condition
92 or requirement of participation;

93 (E) The department enters into a contract that governs databases, assessments, special
94 education or instructional supports with an in-state or out-of-state contractor for the purposes of
95 state level reporting;

96 (F) A student is classified as "migrant" for federal reporting purposes; or

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(G) A federal agency is performing a compliance review.

98 (4) Unless otherwise provided by law, the department shall not transfer student or

99 redacted data that is confidential under this section to any for profit organization, public or private,

100 including but not limited to, any vendor doing business with the department under any

- 101 circumstances whatsoever.
- 102 (4) (5) Develop a detailed data security plan that includes:
- 103 (A) Guidelines for the student data system and for individual student data including
- 104 guidelines for authentication of authorized access;
- 105 (B) Privacy compliance standards;
- 106 (C) Privacy and security audits;
- 107 (D) Breach planning, notification and procedures;
- 108 (E) Data retention and disposition policies; and
- 109 (F) Data security policies including electronic, physical, and administrative safeguards,
- 110 such as data encryption and training of employees;
- (5) (6) Ensure routine and ongoing compliance by the department with FERPA, other
   relevant privacy laws and policies, and the privacy and security policies and procedures
   developed under the authority of this act, including the performance of compliance audits;
- (6) (7) Ensure that any contracts that govern databases, assessments or instructional
   supports that include student or redacted data and are outsourced to private vendors include
   express provisions that safeguard privacy and security and include penalties for noncompliance;
- 117 and
- 118 (7) (8) Notify the Governor and the Legislature annually of the following:
- (A) New student data proposed for inclusion in the state student data system. Any proposal
  by the Department of Education to collect new student data must include a statement regarding
  the purpose or reason and legal authority for the proposed collection. The proposal shall be

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announced to the general public for a review and comment period of at least sixty days and approved by the state board before it becomes effective. Any new student data collection approved by the state board is a provisional requirement for a period sufficient to allow schools and school districts the opportunity to meet the new requirement;

(B) Changes to existing data collections required for any reason, including changes to
 federal reporting requirements made by the U.S. Department of Education and a statement of the
 reasons the changes were necessary;

(C) An explanation of any exceptions granted by the state board in the past year regarding
the release or out-of-state transfer of student or redacted data; and

(D) The results of any and all privacy compliance and security audits completed in the past
year. Notifications regarding privacy compliance and security audits shall not include any
information that would itself pose a security threat to the state or local student information systems
or to the secure transmission of data between state and local systems by exposing vulnerabilities.

(8) (9) Notify the Governor upon the suspicion of a data security breach or confirmed
breach and upon regular intervals as the breach is being managed. The parents shall be notified
as soon as possible after the suspected or confirmed breach.

(9) (10) Prohibit the collection of confidential student information as defined in subdivision
 ten of subsection (b) of this section.

- (d) *Data Inventory District Responsibilities. —* A school district shall not report to the state
  the following individual student data:
- 142 (1) Juvenile delinquency records;
- 143 (2) Criminal records;
- 144 (3) Medical and health records; and

145 (4) Student biometric information.

146 (e) Data Inventory - School Responsibilities. - Schools shall not collect the following

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147 individual student data:

148 (1) Political affiliation and beliefs;

149 (2) Religion and religious beliefs and affiliations;

150 (3) Any data collected through affective computing;

151 (4) Any data concerning the sexual orientation or beliefs about sexual orientation of the

152 student or any student's family member; and

153 (5) Any data concerning firearm's ownership by any member of a student's family.

(f) Data Governance Manager. — The state superintendent shall appoint a data
 governance manager, who shall report to and be under the general supervision of the state
 superintendent. The data governance manager shall have primary responsibility for privacy policy,
 including:

(1) Assuring that the use of technologies sustain, and do not erode, privacy protections
 relating to the use, collection, and disclosure of student data;

(2) Assuring that student data contained in the student data system is handled in full
compliance with the Student Data Accessibility, Transparency, and Accountability Act, FERPA,
and other state and federal privacy laws;

(3) Evaluating legislative and regulatory proposals involving collection, use, and disclosure
 of student data by the Department of Education;

(4) Conducting a privacy impact assessment on proposed rules of the state board and
department in general and on the privacy of student data, including the type of personal
information collected and the number of students affected;

(5) Coordinating with the general counsel of the state board and department, other legal
 entities, and organization officers to ensure that programs, policies, and procedures involving civil
 rights, civil liberties, and privacy considerations are addressed in an integrated and
 comprehensive manner;

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(6) Preparing a report to the Legislature on an annual basis on activities of the department
that affect privacy, including complaints of privacy violations, internal controls, and other matters;
(7) Establishing department-wide policies necessary for implementing Fair Information
Practice Principles to enhance privacy protections;

(8) Working with the Office of Data Management and Analysis, the general counsel, and
other officials in engaging with stakeholders about the quality, usefulness, openness, and privacy
of data;

(9) Establishing and operating a department-wide Privacy Incident Response Program to
ensure that incidents are properly reported, investigated and mitigated, as appropriate;

181 (10) Establishing and operating a process for parents to file complaints of privacy182 violations;

(11) Establishing and operating a process to collect and respond to complaints of privacy
 violations and provides redress, as appropriate; and

(12) Providing training, education and outreach to build a culture of privacy across thedepartment and transparency to the public.

The data governance manager shall have access to all records, reports, audits, reviews, documents, papers, recommendations, and other materials available to the department that relate to programs and operations with respect to his or her responsibilities under this section and shall make investigations and reports relating to the administration of the programs and operations of the department as are necessary or desirable.

(g) Parental rights regarding child's information and education record. — Parents have the right to inspect and review their child's education record maintained by the school and to request student data specific to their child's educational record. School districts must provide parents or guardians with a copy of their child's educational record upon request. Whenever possible, an electronic copy of the educational record must be provided if requested and the identity of the

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197 person requesting the information is verified as the parent or guardian.

198 The state board shall develop guidance for school district policies that:

199 (1) Annually notify parents of their right to request student information;

200 (2) Ensure security when providing student data to parents;

201 (3) Ensure student data is provided only to the authorized individuals;

202 (4) Detail the timeframe within which record requests must be provided;

(5) Ensure that school districts have a plan to allow parents to view and access data
 specific to their child's educational record and that any electronic access provided is restricted to
 eligible parties;

(6) Ensure compliance in the collection, use and disclosure of directory information and
 providing parents or guardians with a form to limit the information concerning their child in
 directory and subject to release; and

209 (7) Informing parents of their rights and the process for filing complaints of privacy210 violations.

(h) *State Board Rules.* — The state board shall adopt rules necessary to implement the
 provisions of the Student Data Accessibility, Transparency, and Accountability Act.

(i) Effect on Existing Data. — Upon the effective date of this section, any existing student
 data collected by the Department of Education shall not be considered a new student data
 collection under this section.

NOTE: The purpose of this bill is to prohibit the sale or transfer of student data to vendors and other profit making entities.

Strike-throughs indicate language that would be stricken from a heading or the present law and underscoring indicates new language that would be added.