

1 **ENGROSSED**

2 **COMMITTEE SUBSTITUTE FOR**

3 **H. B. 4316**

4 (By Delegates M. Poling, Perry, Moye,
5 Tomblin, Young, Barrett, Barill, Walker,
6 Pasdon, Pethtel and Fragale)
7

8 (Originating in the Committee on the Judiciary)
9

10 A BILL to amend the code of West Virginia, 1931, as amended, by
11 adding thereto a new section, designated §18-2-5h, relating to
12 creating the student data accessibility, transparency and
13 accountability act; providing definitions; state, district and
14 school responsibilities for data inventory; providing for data
15 governance officer and responsibilities; establishing parental
16 rights to information and providing for policies on security
17 and access; requiring state board rules; and establishing
18 effect on existing data.

19 *Be it enacted by the Legislature of West Virginia:*

20 That the code of West Virginia, 1931, as amended, be amended
21 by adding thereto a new section, designated §18-2-5h, to read as
22 follows:

23 **ARTICLE 2. STATE BOARD OF EDUCATION.**

24 §18-2-5h. Student Data Accessibility, Transparency and
25 Accountability Act.

1 (a) Title. - This section shall be known and may be cited as
2 the "Student Data Accessibility, Transparency and Accountability
3 Act."

4 (b) Definitions. - As used in this section, the following
5 words have the meanings ascribed to them unless the context clearly
6 implies a different meaning:

7 (1) "Board" means the West Virginia Board of Education;

8 (2) "Department" means the West Virginia Department of
9 Education;

10 (3) "Data system" means the West Virginia Department of
11 Education statewide longitudinal data system;

12 (4) "Aggregate data" means data collected that is reported at
13 the group, cohort, or institutional level;

14 (5) "Redacted data" means a student dataset in which parent
15 and student identifying information has been removed;

16 (6) "State-assigned student identifier" means the unique
17 student identifier assigned by the state to each student that shall
18 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
21 individual student level included in a student's educational
22 record;

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

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

5 (c) Data Inventory - State Responsibilities. - The Department
6 of Education shall:

7 (1) Create, publish, and make publicly available a data
8 inventory and dictionary or index of data elements with definitions
9 of individual student data fields in the student data system to
10 include, but not be limited to:

11 (A) Any individual student data required to be reported by
12 state and federal education mandates;

13 (B) Any individual student data which has been proposed in
14 accordance with paragraph (A), subdivision (7) of this subsection
15 for inclusion in the student data system with a statement regarding
16 the purpose or reason for the proposed collection; and

17 (C) Any individual student data that the department collects
18 or maintains with no current identified purpose;

19 (2) Develop, publish, and make publicly available policies and
20 procedures to comply with all relevant state and federal privacy
21 laws and policies, including, but not limited to, the Federal
22 Family Educational Rights and Privacy Act (FERPA) and other
23 relevant privacy laws and policies, including, but not limited to:

24 (A) Access to student and redacted data in the statewide

1 longitudinal data system shall be restricted to:

2 (i) The authorized staff of the department and the contractors
3 working on behalf of the department who require access to perform
4 their assigned duties as required by law and defined by interagency
5 data-sharing agreements;

6 (ii) District administrators, teachers and school personnel
7 who require access to perform their assigned duties;

8 (iii) Students and their parents; and

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

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

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

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

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

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

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

7 (B) A student leaves the state to attend an out-of-state
8 institution of higher education or training program;

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

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

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

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

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

20 (4) Develop a detailed data security plan that includes:

21 (A) Guidelines for the student data system and to individual
22 student data including guidelines for authentication of authorized
23 access;

24 (B) Privacy compliance standards;

- 1 (C) Privacy and security audits;
2 (D) Breach planning, notification and procedures;
3 (E) Data retention and disposition policies; and
4 (F) Data security policies including electronic, physical, and
5 administrative safeguards, such as data encryption and training of
6 employees;
- 7 (5) Ensure routine and ongoing compliance by the department
8 with FERPA, other relevant privacy laws and policies, and the
9 privacy and security policies and procedures developed under the
10 authority of this act, including the performance of compliance
11 audits;
- 12 (6) Ensure that any contracts that govern databases,
13 assessments or instructional supports that include student or
14 redacted data and are outsourced to private vendors include express
15 provisions that safeguard privacy and security and include
16 penalties for noncompliance; and
- 17 (7) Notify the Governor and the Legislature annually of the
18 following:
- 19 (A) New student data proposed for inclusion in the state
20 student data system. Any proposal by the Department of Education
21 to collect new student data must be announced to the general public
22 for a review and comment period of at least sixty days and approved
23 by the state board before it becomes effective. Any new student
24 data collection approved by the state board is a provisional

1 requirement for a period sufficient to allow schools and school
2 districts the opportunity to meet the new requirement;

3 (B) Changes to existing data collections required for any
4 reason, including changes to federal reporting requirements made by
5 the U.S. Department of Education;

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

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

15 (d) Data Inventory - District Responsibilities. - A school
16 district shall not report to the state the following individual
17 student data:

18 (1) Juvenile delinquency records;

19 (2) Criminal records;

20 (3) Medical and health records; and

21 (4) Student biometric information.

22 (e) Data Inventory - School Responsibilities. - Schools shall
23 not collect the following individual student data:

24 (1) Political affiliation;

1 (2) Religion and religious beliefs and affiliations;

2 (3) any data collected through affective computing;

3 (4) any data concerning the sexual orientation or beliefs
4 about sexual orientation of the student or any student's family
5 member; and

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

8 (f) Data Governance Officer. - The state superintendent shall
9 appoint a data governance officer, who shall report to and be under
10 the general supervision of the state superintendent. The data
11 governance officer shall have primary responsibility for privacy
12 policy, including:

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

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

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

23 (4) Conducting a privacy impact assessment on proposed rules
24 of the state board and department in general and on the privacy of

1 student data, including the type of personal information collected
2 and the number of students affected;

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

8 (6) Preparing a report to the Legislature on an annual basis
9 on activities of the department that affect privacy, including
10 complaints of privacy violations, internal controls, and other
11 matters;

12 (7) Establishing department-wide policies necessary for
13 implementing Fair Information Practice Principles to enhance
14 privacy protections;

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

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

22 (10) Establishing and operating a process for parents to file
23 complaints of privacy violations;

24 (11) Establishing and operating a process to collect and

1 respond to complaints of privacy violations and provides redress,
2 as appropriate; and

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

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

13 (g) Parental request for information. - Parents have the right
14 to inspect and review their child's education record maintained by
15 the school and to request student data specific to their child's
16 educational record. School districts must provide parents or
17 guardians with a copy of their child's educational record upon
18 request. Whenever possible, an electronic copy of the educational
19 record must be provided if requested.

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

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

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

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

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

5 (5) Ensure that school districts have a plan to allow parents
6 to view and access data specific to their child's educational
7 record. This access shall be provided electronically whenever
8 possible.

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

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

NOTE: The purpose of this bill is to create a Student Data Accessibility, Transparency and Accountability Act. The Act requires the Department of Education to make publicly available an inventory and index of all data elements with definitions of individual student data fields currently in the statewide longitudinal data system. The Department of Education also would be required to create a data security plan, ensuring compliance with federal and state data privacy laws and policies. Certain contracts would be required to include privacy and security provisions. A data governance officer will be created within the department whose primary mission includes ensuring department-wide compliance with all privacy laws and regulations. The bill adds new annual security and privacy requirements for reporting to the Governor and Legislature.

This section is new; therefore, strike-throughs and underscoring have been omitted.