

SENATE
STATE OF MINNESOTA
EIGHTY-NINTH SESSION

S.F. No. 2844

(SENATE AUTHORS: NIENOW and Dibble)

DATE	D-PG	OFFICIAL STATUS
03/17/2016	5103	Introduction and first reading Referred to Education

1.1 A bill for an act
 1.2 relating to data privacy; protecting student privacy with respect to electronic data
 1.3 in student information systems; providing penalties; proposing coding for new
 1.4 law in Minnesota Statutes, chapter 125B.

1.5 BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF MINNESOTA:

1.6 Section 1. **[125B.40] DEFINITIONS.**

1.7 (a) For the purposes of sections 125B.40 to 125B.44, the following terms have
 1.8 the meanings given them.

1.9 (b) "Aggregate data" means student-related data collected and reported by an
 1.10 educational institution at the group, cohort, or institutional level that contains no
 1.11 personally identifiable student information.

1.12 (c) "De-identified" means having removed or obscured any personally identifiable
 1.13 information from personally identifiable student information in a manner that prevents
 1.14 the unintended disclosure of the identity of the student or information about the student.
 1.15 Information shall not be considered de-identified if it meets the definition of "personally
 1.16 identifiable student information" in paragraph (j).

1.17 (d) "Educational institution" means:

1.18 (1) a private or public school, institution, or school district, or any subdivision
 1.19 thereof, that offers participants, students, or trainees an organized course of study or
 1.20 training that is academic, trade-oriented, or preparatory for gainful employment, as well as
 1.21 school employees acting under the authority or on behalf of an educational institution; or

1.22 (2) a state or local educational agency authorized to direct or control an entity in
 1.23 clause (1).

2.1 (e) "Educational record" means an educational record as defined in United States
2.2 Code, title 20, section 1232g(a)(4).

2.3 (f) "Education research" means the systematic gathering of empirical information to
2.4 advance knowledge, answer questions, identify trends, or improve outcomes within the
2.5 field of education.

2.6 (g) "Elementary school" means the grade levels falling under the definition of
2.7 "elementary school," as that term is interpreted by state law for purposes of section 9101
2.8 of the Elementary and Secondary Education Act of 1965, United States Code, title 20,
2.9 section 7801 et seq.

2.10 (h) "Law enforcement official" means an officer or employee of any agency or
2.11 authority of the state of Minnesota, or a political subdivision or agent thereof, who is
2.12 empowered by law to investigate or conduct an official inquiry into a potential violation of
2.13 law, make arrests, or prosecute or otherwise conduct a criminal, civil, or administrative
2.14 proceeding arising from an alleged violation of law.

2.15 (i) "Opt-in agreement" means a discrete, verifiable, written, or electronically
2.16 generated agreement by which, subject to the provisions of sections 125B.40 to 125B.44,
2.17 a student or the student's parent or legal guardian voluntarily grants a school employee,
2.18 SIS provider, or 1-to-1 device provider with limited permission to access and interact with
2.19 a specifically defined set of personally identifiable student information.

2.20 (j) "Personally identifiable student information" means one or more of the following:

2.21 (1) a student's name;

2.22 (2) the name of a student's parent, legal guardian, or other family member;

2.23 (3) the address of a student or student's parent, legal guardian, or other family
2.24 member;

2.25 (4) a photograph, video, or audio recording that contains the student's image or voice;

2.26 (5) indirect identifiers, including but not limited to a student's date of birth, place of
2.27 birth, mother's maiden name, Social Security number, student number, biometric record,
2.28 telephone number, credit card account number, insurance account number, financial
2.29 services account number, customer number, persistent online identifier, e-mail address,
2.30 social media address, or other electronic address;

2.31 (6) any aggregate or de-identified student data that is capable of being disaggregated
2.32 or reconstructed to the point that individual students can be identified; and

2.33 (7) any student data or other information that, alone or in combination, is linked or
2.34 linkable to a specific student that would allow a reasonable person, who does not have
2.35 personal knowledge of the relevant circumstances, to identify a specific student with
2.36 reasonable certainty.

3.1 (k) "School employee" means an individual who is employed by an educational
 3.2 institution, compensated through an annual salary or hourly wage paid by an educational
 3.3 institution, and whose services are primarily rendered at a physical location which is
 3.4 owned or leased by that educational institution. For purposes of sections 125B.40 to
 3.5 125B.44, individuals with law enforcement or school security responsibilities, including
 3.6 school resource officers, school district police officers, contract or private security
 3.7 companies, security guards, or other law enforcement personnel are not school employees.

3.8 (l) "SIS provider" means an entity that sells, leases, provides, operates, or maintains
 3.9 a student information system for the benefit of an educational institution.

3.10 (m) "Student" means any student, participant, or trainee, whether full time or part
 3.11 time, in an organized course of study at an educational institution.

3.12 (n) "Student data" means data that is collected and stored by an educational
 3.13 institution, or by a person or entity acting on behalf of that institution, and included in a
 3.14 student's educational record.

3.15 (o) "Student information system" or "SIS" means a software application or
 3.16 cloud-based service that allows an educational institution to input, maintain, manage, or
 3.17 retrieve student data or personally identifiable student information, including applications
 3.18 that track or share personally identifiable student information in real time.

3.19 **Sec. 2. [125B.41] STUDENT INFORMATION SYSTEMS.**

3.20 **Subdivision 1. Student information system contracts; requirements;**
 3.21 **prohibitions.** (a) Any contract or other agreement between an educational institution and
 3.22 an SIS provider pursuant to which the SIS provider sells, leases, provides, operates, or
 3.23 maintains an SIS for the benefit of the educational institution shall expressly authorize
 3.24 and require the SIS provider to:

3.25 (1) establish, implement, and maintain appropriate security measures, consistent
 3.26 with current best practices, to protect the student data and personally identifiable student
 3.27 information the SIS provider creates, sends, receives, stores, and transmits in conjunction
 3.28 with the operation of the student information system;

3.29 (2) acknowledge that no data stored on the student information system is the
 3.30 property of the SIS provider;

3.31 (3) establish and implement policies and procedures for responding to data breaches
 3.32 involving the unauthorized acquisition of or access to any personally identifiable student
 3.33 information on the student information system. Such policies and procedures, at a
 3.34 minimum, shall:

4.1 (i) require notice be provided by the SIS provider to any and all affected parties,
4.2 including educational institutions, students, and students' parents and legal guardians,
4.3 within 30 days of the discovery of the breach;

4.4 (ii) require the notice to include a description of the categories of sensitive personally
4.5 identifiable information that was, or is reasonably believed to have been, accessed or
4.6 acquired by an unauthorized person;

4.7 (iii) require the notice to provide a procedure by which affected parties may learn
4.8 what types of sensitive personally identifiable information the SIS provider maintained
4.9 about the affected individual; and

4.10 (iv) satisfy all other applicable breach notification standards established under state
4.11 or federal law;

4.12 (4) permanently delete all data stored on the student information system, and
4.13 destroy all nondigital records containing any personally identifiable student information
4.14 retrieved from the student information system, within 90 days of the termination of the
4.15 SIS provider's contact with the educational institution, except where the SIS provider and
4.16 the person authorized to sign a valid opt-in agreement pursuant to subdivision 2 mutually
4.17 agree the SIS provider will retain specifically identified data or nondigital records for
4.18 the student's benefit. Prior to deletion, if requested by the educational institution, the
4.19 terminated SIS provider shall transfer a designated portion or all of the data stored on
4.20 the student information system to another designated SIS provider at the educational
4.21 institution's expense; and

4.22 (5) comply with all the applicable obligations and restrictions established for SIS
4.23 providers in sections 125B.40 to 125B.44.

4.24 (b) A contract or other agreement under paragraph (a) shall expressly prohibit the
4.25 SIS provider from:

4.26 (1) analyzing, interacting with, sharing, or transferring any student data or personally
4.27 identifiable student information the educational institution inputs into or otherwise
4.28 provides to the student information system unless:

4.29 (i) permission to do so has been granted under an opt-in agreement under subdivision
4.30 2;

4.31 (ii) the SIS provider analyzes or interacts with the student data or personally
4.32 identifiable student information:

4.33 (A) in order to meet a contractual obligation to the educational institution; and

4.34 (B) any analysis of or interaction with the data or information is limited to meeting
4.35 that contractual obligation;

5.1 (iii) the SIS provider analyzes or interacts with the student data or personally
5.2 identifiable student information:

5.3 (A) in response to a specific request made by an educational institution; and

5.4 (B) any data or information produced as a result of the analysis or interaction is
5.5 limited to the educational purpose for which it was sought;

5.6 (iv) the educational institution determines, and documents in writing, that sharing
5.7 specific student data or personally identifiable student information is necessary to
5.8 safeguard students' health or safety while students are traveling to or from the educational
5.9 institution, are on the educational institution's property, or are participating in an event or
5.10 activity supervised by the educational institution;

5.11 (v) at the request of the educational institution, the SIS provider de-identifies or
5.12 aggregates student data or personally identifiable student information for the purpose of:

5.13 (A) enabling the educational institution to comply with federal, state, or local
5.14 reporting and data-sharing requirements; or

5.15 (B) education research; or

5.16 (vi) the data is accessed by the SIS provider for the exclusive purpose of testing and
5.17 improving the value and performance of its student information system for the benefit of
5.18 the educational institution. Where data is accessed to test and improve student information
5.19 system value and performance:

5.20 (A) any copied data shall be permanently deleted within 60 days of the date the
5.21 copy was created; and

5.22 (B) any data analysis that contains personally identifiable student information shall
5.23 be permanently deleted within 60 days of the date the analysis was created;

5.24 (2) selling any student data or personally identifiable student information stored on
5.25 or retrieved from the student information system unless it is sold as part of a sale or merger
5.26 of the entirety of the SIS provider's business. Upon such a sale or merger, the provisions
5.27 of sections 125B.40 to 125B.44, and any relevant contracts or agreements, shall apply
5.28 fully to the new purchasing or controlling person or entity; and

5.29 (3) using any student data or personally identifiable student information stored on or
5.30 retrieved from the student information system to inform, influence, or guide marketing or
5.31 advertising efforts directed at a student, a student's parent or legal guardian, or a school
5.32 employee, except pursuant to a valid opt-in agreement; and

5.33 (4) using any student data or personally identifiable student information stored on or
5.34 retrieved from the student information system to develop, in whole or in part, a profile of a
5.35 student or group of students for any commercial or other noneducational purposes.

6.1 Subd. 2. **Opt-in agreements.** (a) A valid opt-in agreement shall identify, with
6.2 specificity:

6.3 (1) the precise subset of personally identifiable student information in the
6.4 student information system, which may include student attendance records and student
6.5 disciplinary records, as to which the SIS provider is being granted authority to access,
6.6 analyze, interact with, share, or transfer;

6.7 (2) the name of the SIS provider to whom the authority to access, analyze,
6.8 interact with, share, or transfer personally identifiable student information in the student
6.9 information system is being granted;

6.10 (3) the educational purpose for which the authority to access, analyze, interact with,
6.11 share, or transfer personally identifiable student information is being granted; and

6.12 (4) the individual student to whom the opt-in agreement applies.

6.13 (b) An opt-in agreement shall only be valid if it has been signed by:

6.14 (1) the student's parent or guardian, if the student is in elementary school;

6.15 (2) the student and the student's parent or legal guardian, if the student has advanced
6.16 beyond elementary school but has not yet reached the age of majority; or

6.17 (3) the student alone, if the student has reached the age of majority.

6.18 (c) A valid opt-in agreement may authorize an SIS provider to share or transfer
6.19 personally identifiable student information to another person or entity only where:

6.20 (1) the purpose of the transfer of the personally identifiable student information is
6.21 to benefit:

6.22 (i) the operational, administrative, analytical, or educational functions of the
6.23 educational institution, including education research; or

6.24 (ii) the student's education;

6.25 (2) the subset of personally identifiable student information to be shared or
6.26 transferred is identified with specificity in the opt-in agreement;

6.27 (3) the person or entity to whom the personally identifiable student information is
6.28 being shared or transferred is identified with specificity in the opt-in agreement;

6.29 (4) the benefit to the educational institution or student is identified with specificity in
6.30 the opt-in agreement; and

6.31 (5) for each student, a record of what specific personally identifiable student
6.32 information pertaining to that student was shared or transferred, when it was shared or
6.33 transferred, and with whom it was shared or transferred is appended to the student's record.

6.34 (d) Any person or entity that accesses or takes possession of any student data or
6.35 personally identifiable student information under subdivision 1, paragraph (b), clause (1),
6.36 item (i); or clause (2), shall be subject to the same restrictions and obligations under this

7.1 section as the SIS provider from which the student data or personally identifiable student
7.2 information was obtained.

7.3 (e) An opt-in agreement shall not be valid if it grants general authority to access,
7.4 analyze, interact with, share, or transfer a student's personally identifiable student
7.5 information in a student information system.

7.6 (f) Except as authorized in this section, no SIS provider, school employee, or other
7.7 person or entity who receives personally identifiable student information, directly or
7.8 indirectly, from a student information system pursuant to an opt-in agreement may share,
7.9 sell, or otherwise transfer such information to another person or entity.

7.10 (g) An opt-in agreement may be revoked at any time, upon written notice to an
7.11 educational institution, by the person eligible to authorize an opt-in agreement under
7.12 paragraph (b). Within 30 days of such a revocation, notice to the SIS provider shall be
7.13 provided by the educational institution.

7.14 (h) An SIS provider that accesses, analyzes, interacts with, shares, or transfers
7.15 personally identifiable student information to another person or entity shall bear the
7.16 burden of proving that it acted pursuant to a valid opt-in agreement.

7.17 (i) No educational benefit may be withheld from, or punitive measure taken against,
7.18 a student or the student's parent or legal guardian based in whole or in part upon a decision
7.19 not to sign, or to revoke, an opt-in agreement.

7.20 **Subd. 3. School employees.** (a) Subject to written authorization from the
7.21 educational institution, school employees may access and interact with student data and
7.22 personally identifiable student information on a student information system in furtherance
7.23 of their professional duties. Notwithstanding any other provisions in this section, no
7.24 school employee may receive authorization to access and interact with student data or
7.25 personally identifiable student information on a student information system until the
7.26 employee has received adequate training to ensure the school employee's understanding
7.27 and compliance with the provisions of this section.

7.28 (b) School employees may not sell, share, or otherwise transfer student data or
7.29 personally identifiable student information to another person or entity, except:

7.30 (1) where specifically authorized to do so pursuant to this section;

7.31 (2) with the educational institution that employs the school employee;

7.32 (3) with another school employee who is eligible to access such information
7.33 pursuant to paragraph (a); or

7.34 (4) where:

7.35 (i) the school employee is a teacher;

8.1 (ii) the teacher is transferring student data to a software application for classroom
8.2 record keeping or management purposes only;

8.3 (iii) any third parties with access to the software application are expressly prohibited
8.4 from reviewing or interacting with the transferred data; and

8.5 (iv) any data transferred to the software application by the teacher is deleted by the
8.6 teacher within 45 days of such time as it is no longer being actively used for classroom
8.7 record keeping or management purposes.

8.8 **Subd. 4. Parent or guardian access to student data.** (a) A student's parent or
8.9 guardian, upon written request to an educational institution, shall be permitted to inspect
8.10 and review the child's student data and personally identifiable student information that
8.11 is stored on a student information system. Educational institutions shall afford parents
8.12 and legal guardians a reasonable and fair opportunity to request corrections to or seek
8.13 removal of inaccurate data.

8.14 (b) The right of a student's parent or guardian to review the child's student data and
8.15 personally identifiable student information shall not apply where:

8.16 (1) such information was supplied by the child to the educational institution; and

8.17 (2) there is a reasonable likelihood the disclosure of such information would
8.18 generate a threat to the student's health or safety.

8.19 (c) The right of a student's parent or guardian to review their child's student data and
8.20 personally identifiable student information shall not apply where access to particularly
8.21 specified information has been waived by the student or the student's parent or guardian.

8.22 (d) When a student reaches the age of majority, the rights granted to a student's
8.23 parents and legal guardian pursuant to this subdivision shall terminate and instead shall
8.24 vest with the student.

8.25 (e) An educational institution shall establish appropriate procedures for:

8.26 (1) reviewing and responding to requests made pursuant to this subdivision within
8.27 30 days of its receipt of the request; and

8.28 (2) requesting and receiving a fair hearing in the event a requested correction
8.29 is denied.

8.30 **Subd. 5. Requirements for deletion of data in student information systems.** One
8.31 year after a student's graduation, withdrawal, or expulsion from an educational institution,
8.32 all student data and personally identifiable student information related to that student that
8.33 is stored in a student information system shall be deleted. This provision shall not apply to:

8.34 (1) a student's name and Social Security number;

9.1 (2) a student's transcript, graduation record, letters of recommendation, and other
 9.2 information required by an institution of higher education for an application for admission
 9.3 or by a potential employer for an application for employment;

9.4 (3) student data and personally identifiable student information that is the subject of
 9.5 an ongoing disciplinary, administrative, or judicial action or proceeding;

9.6 (4) de-identified student data that is being retained at the request of the educational
 9.7 institution for the purpose of educational research or analysis; and

9.8 (5) student data or personally identifiable student information where its retention is
 9.9 otherwise required by law or a judicial order or warrant.

9.10 **Subd. 6. Requirements for deletion of physical or digital copies of student**

9.11 **data.** Within 180 days of receiving notification, pursuant to subdivision 7, of a student's
 9.12 graduation, withdrawal, or expulsion from an educational institution, all physical or digital
 9.13 copies of any student data and personally identifiable student information related to the
 9.14 student that was obtained from a student information system and is in the possession or
 9.15 under the control of an SIS provider or other third party shall be deleted or destroyed.

9.16 This provision shall not apply to:

9.17 (1) student data and personally identifiable student information that is the subject of
 9.18 an ongoing disciplinary, administrative, or judicial action or proceeding;

9.19 (2) aggregated or de-identified student data obtained for the purpose of education
 9.20 research;

9.21 (3) student data or personally identifiable student information where its retention is
 9.22 otherwise required by law or a judicial order or warrant; and

9.23 (4) specifically identified student data or personally identifiable student information,
 9.24 where:

9.25 (i) its retention is requested by the person authorized to sign a valid opt-in agreement
 9.26 pursuant to subdivision 2, paragraph (b); and

9.27 (ii) the SIS provider and educational institution voluntarily consent to its retention.

9.28 **Subd. 7. Notice to SIS provider and third parties.** Within 90 days of a student's
 9.29 graduation, withdrawal, or expulsion from an educational institution, notice of such
 9.30 shall be provided by the educational institution to the SIS provider, which shall in turn
 9.31 notify any third parties with whom the SIS provider shared the student's student data or
 9.32 personally identifiable student information.

9.33 **Subd. 8. Access under law, judicial warrant, or audit.** No person or entity, other
 9.34 than an educational institution, school employee, or SIS provider, other than as provided
 9.35 for in this section, shall be granted access to review or interact with a student information

10.1 system and the data thereon, unless otherwise authorized to do so by law, pursuant to a
10.2 judicial warrant, or as part of an audit initiated by an educational institution.

10.3 Subd. 9. **Directory information permitted.** Nothing in this section shall be read
10.4 to prohibit an educational institution from providing directory information to a vendor
10.5 for the express purpose of providing photography services, class ring services, yearbook
10.6 or student publication publishing services, memorabilia services, or similar services,
10.7 provided the vendor agrees in writing:

10.8 (1) not to sell or transfer the data to any other persons or entities;
10.9 (2) to use the data solely for the express purpose for which it was provided; and
10.10 (3) to destroy the data upon completion of its use for the express purpose for which
10.11 it was provided.

10.12 Subd. 10. **Interaction with other law.** Nothing in this section shall be read to
10.13 supersede or otherwise limit any laws that provide enhanced privacy protections to
10.14 students or further restrict access to their educational records or personally identifiable
10.15 student information.

10.16 **Sec. 3. [125B.42] LIMITATIONS ON USE.**

10.17 Evidence or information obtained or collected in violation of sections 125B.40
10.18 to 125B.44 shall not be admissible in any civil or criminal trial or legal proceeding,
10.19 disciplinary action, or administrative hearing.

10.20 **Sec. 4. [125B.43] PENALTIES.**

10.21 (a) Any person or entity who violates sections 125B.40 to 125B.44 shall be subject
10.22 to legal action for damages or equitable relief, to be brought by any other person claiming
10.23 a violation of sections 125B.40 to 125B.44 has injured that person or that person's
10.24 reputation. A person so injured shall be entitled to actual damages, including mental
10.25 pain and suffering endured on account of violation of sections 125B.40 to 125B.44, and
10.26 reasonable attorney fees and other costs of litigation.

10.27 (b) Any school employee who violates sections 125B.40 to 125B.44, or any
10.28 implementing rule or regulation, may be subject to disciplinary proceedings and
10.29 punishment. For school employees who are represented under the terms of a collective
10.30 bargaining agreement, sections 125B.40 to 125B.44 prevail except where they
10.31 conflict with the collective bargaining agreement, any memorandum of agreement or
10.32 understanding signed pursuant to the collective bargaining agreement, or any recognized
10.33 and established practice relative to the members of the bargaining unit.

11.1 Sec. 5. **[125B.44] SEVERABILITY.**

11.2 The provisions in sections 125B.40 to 125B.44 are severable. If any part or
11.3 provision of sections 125B.40 to 125B.44, or the application of sections 125B.40 to
11.4 125B.44 to any person, entity, or circumstance, is held invalid, the remainder of sections
11.5 125B.40 to 125B.44, including the application of such part or provision to other persons,
11.6 entities, or circumstances, shall not be affected by such holding and shall continue to
11.7 have force and effect.

11.8 Sec. 6. **EFFECTIVE DATE.**

11.9 Sections 1 to 5 are effective January 1, 2017.