GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2011

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HOUSE BILL 964 Committee Substitute Favorable 6/12/12 Third Edition Engrossed 6/13/12

Short Title: 1	NC Longitudinal Data System.	(Public)				
Sponsors:						
Referred to:						
May 17, 2012						
	A BILL TO BE ENTITLED					
AN ACT TO CREATE THE NORTH CAROLINA LONGITUDINAL DATA SYSTEM AND						
GOVERNING BOARD; AND TO PROVIDE THAT PRIVATE COLLEGES AND						
	TIES, NONPUBLIC SCHOOLS, AND THE NO					
	DENT COLLEGES AND UNIVERSITIES ARE NO					
BREACH (BREACH OF CONFIDENTIALITY CAUSED BY THE ACT OR OMISSION OF A					
STATE A	GENCY, LOCAL SCHOOL ADMINISTRATIVE U	NIT, COMMUNITY				
COLLEGE, OR CONSTITUENT INSTITUTION OF THE UNIVERSITY OF NORTH						
CAROLINA						
The General Assembly of North Carolina enacts:						
read:	CTION 1.(a) The General Statutes are amended by add	ing a new Chapter to				
reau.	" <u>C</u> hapter 116E.					
	"Education Longitudinal Data System.					
	"Article 1.					
	"North Carolina Longitudinal Data System.					
"§ 116E-1. Definitions.						
<u>(1)</u>	"Board" means the governing board of the North Carol	lina Longitudinal Data				
(2)	System.					
<u>(2)</u>	"De-identified data" means a data set in which paren					
	<u>information</u> , <u>including the unique student identifie</u> security number, has been removed.	r and student social				
(3)	"FERPA" means the federal Family Educational Rights	s and Privacy Act 20				
(3)	U.S.C. § 1232g.	s and Tilvacy Act, 20				
<u>(4)</u>	"Student data" means data relating to student perform	rmance. Student data				
	includes State and national assessments, course enroll					
	grade point average, remediation, retention, degree,	diploma or credential				
	attainment, enrollment, discipline records, and demo	graphic data. Student				
	data does not include juvenile delinquency records,	criminal records, and				
. .	medical and health records.	~				
<u>(5)</u>	"System" means the North Carolina Longitudinal Data					
<u>(6)</u>	"Unique Student Identifier" or "UID" means the ident	mier assigned to each				
	student by one of the following:a. A local school administrative unit based on	the identifier system				
	a. A local school administrative unit based on developed by the Department of Public Instruct					



		<u>b.</u> <u>An institution of higher education, nonpublic school, or other State</u>
		agency operating or overseeing an educational program, if the
		student has not been assigned an identifier by a local school
		administrative unit.
	<u>(7)</u>	"Workforce data" means data relating to employment status, wage
		information, geographic location of employment, and employer information.
" <u>§ 116E-2</u>	. Purp	ose of the North Carolina Longitudinal Data System.
<u>(a)</u>	The N	North Carolina Longitudinal Data System is a statewide data system that
contains in	ndividu	al-level student data and workforce data from all levels of education and the
State's wor	rkforce	. The purpose of the System is to do the following:
	<u>(1)</u>	Facilitate and enable the exchange of student data among agencies and
		institutions within the State.
	<u>(2)</u>	Generate timely and accurate information about student performance that
		can be used to improve the State's education system and guide decision
		makers at all levels.
	<u>(3)</u>	Facilitate and enable the linkage of student data and workforce data.
<u>(b)</u>	The li	nkage of student data and workforce data for the purposes of the System shall
be limited	to no l	onger than five years from the later of the date of the student's completion of
secondary	educat	ion or the date of the student's latest attendance at an institution of higher
education	in the S	State.
" <u>§ 116E-3</u>	. Nort	h Carolina Longitudinal Data System Board.
<u>(a)</u>	There	is established the North Carolina Longitudinal Data System Board which
shall consi	st of th	e following 17 members:
	<u>(1)</u>	The Superintendent of Public Instruction, or the Superintendent's designee.
	<u>(2)</u>	The President of The University of North Carolina, or the President's
		designee.
	<u>(3)</u>	The President of the North Carolina Community College System, or the
		President's designee.
	<u>(4)</u>	The Secretary of the Department of Health and Human Services, or the
		Secretary's designee.
	<u>(5)</u>	The Assistant Secretary of the Department of Commerce, Division of
		Employment Security, or the Assistant Secretary's designee.
	<u>(6)</u>	The Secretary of the Department of Revenue, or the Secretary's designee.
	<u>(7)</u>	The Commissioner of Labor, or the Commissioner's designee.
	(8)	The President of the North Carolina Independent Colleges and Universities,
		Inc., or the President's designee.
	(0)	
	<u>(9)</u>	The Commissioner of Motor Vehicles, Department of Transportation, or the
	<u>(9)</u>	The Commissioner of Motor Vehicles, Department of Transportation, or the Commissioner's designee.
	(<u>9)</u> (10)	Commissioner's designee.
	<u>(10)</u>	· · · · · · · · · · · · · · · · · · ·
		Commissioner's designee. The State Chief Information Officer, or the Officer's designee. Three members appointed by the General Assembly upon the
	(10) (11)	Commissioner's designee. The State Chief Information Officer, or the Officer's designee. Three members appointed by the General Assembly upon the recommendation of the President Pro Tempore of the Senate.
	<u>(10)</u>	Commissioner's designee. The State Chief Information Officer, or the Officer's designee. Three members appointed by the General Assembly upon the recommendation of the President Pro Tempore of the Senate. Three members appointed by the General Assembly upon the
	(10) (11) (12)	Commissioner's designee. The State Chief Information Officer, or the Officer's designee. Three members appointed by the General Assembly upon the recommendation of the President Pro Tempore of the Senate. Three members appointed by the General Assembly upon the recommendation of the Speaker of the House of Representatives.
(b)	(10) (11) (12) (13)	Commissioner's designee. The State Chief Information Officer, or the Officer's designee. Three members appointed by the General Assembly upon the recommendation of the President Pro Tempore of the Senate. Three members appointed by the General Assembly upon the recommendation of the Speaker of the House of Representatives. One member appointed by the Governor, to serve at the Governor's pleasure.
(b) members 1	(10) (11) (12) (13) Appoi	Commissioner's designee. The State Chief Information Officer, or the Officer's designee. Three members appointed by the General Assembly upon the recommendation of the President Pro Tempore of the Senate. Three members appointed by the General Assembly upon the recommendation of the Speaker of the House of Representatives. One member appointed by the Governor, to serve at the Governor's pleasure. nted members of the Board shall serve terms of four years. Appointed
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members i	(10) (11) (12) (13) Appointed pointed of the vision of the	Commissioner's designee. The State Chief Information Officer, or the Officer's designee. Three members appointed by the General Assembly upon the recommendation of the President Pro Tempore of the Senate. Three members appointed by the General Assembly upon the recommendation of the Speaker of the House of Representatives. One member appointed by the Governor, to serve at the Governor's pleasure. Ited members of the Board shall serve terms of four years. Appointed reappointed but shall not serve more than two consecutive terms. Vacancies
	(a) contains in State's wor (b) be limited secondary education "§ 116E-3 (a)	(a) The N contains individue State's workforce. (1) (2) (3) (b) The ling be limited to no 1 secondary educate education in the S "\$ 116E-3. North (a) There shall consist of the (1) (2) (3) (4) (5) (6) (7)

- **General Assembly Of North Carolina** 1 The Board shall appoint a Director for the System. The Director shall serve as (d) 2 secretary to the Board. 3 Members of the Board shall receive such per diem compensation and necessary 4 travel and subsistence expenses while engaged in the official discharge of the official duties as 5 is provided by law for members of State boards and commissions. 6 "§ 116E-4. Powers and duties of the Board. 7 The Board shall have the following powers and duties: (a) 8 Develop an implementation plan to phase in the establishment and operation (1) 9 of the System. 10 Provide general oversight and direction to the System. <u>(2)</u> 11 **(3)** Approve the annual budget for the System. Before the use of any individual data in the System, the Board shall do the 12 (4) 13 following: 14 Create an inventory of the individual student data proposed to be <u>a.</u> 15 accessible in the System and required to be reported by State and 16 federal education mandates. 17 Develop and implement policies to comply with FERPA and any <u>b.</u> 18 other privacy measures, as required by law or the Board. 19 Develop a detailed data security and safeguarding plan that includes <u>c.</u> 20 the following: 21 <u>1.</u> Authorized access and authentication for authorized access. <u>2.</u> 22 Privacy compliance standards. <u>3.</u> 23 Privacy and security audits. 24 Breach notification and procedures. 25 Data retention and disposition policies. 26 **(5)** Oversee routine and ongoing compliance with FERPA and other relevant 27 privacy laws and policies. 28 Ensure that any contracts that govern databases that are outsourced to private (6) 29 vendors include express provisions that safeguard privacy and security and 30 include penalties for noncompliance. 31 Designate a standard and compliance time line for electronic transcripts that (7) 32 includes the use of UID to ensure the uniform and efficient transfer of 33 student data between local school administrative units and institutions of 34 higher education. 35 Review research requirements and set policies for the approval of data (8) requests from State and local agencies, the General Assembly, and the 36 37 public. 38 Establish an advisory committee on data quality to advise the Board on <u>(9)</u> 39 issues related to data auditing and tracking to ensure data validity. 40 The Board shall adopt rules according to Chapter 150B of the General Statutes as 41 provided in G.S. 116E-6 to implement the provisions of this Article. 42 The Board shall report annually to the Joint Legislative Education Oversight 43
 - Committee by December 15. The report shall include the following: An update on the implementation of the System's activities. (1)

 - Any proposed or planned expansion of System data. (2)
 - Any other recommendations made by the Board, including the most (3) effective and efficient configuration for the System.

"§ 116E-5. North Carolina Longitudinal Data System.

There is created the North Carolina Longitudinal Data System. The System shall be located administratively within the Department of Public Instruction but shall exercise its

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1	_		es independently of the Department of Public Instruction and the State Board of
2 3	Education		System shall allow years to do the following:
4	<u>(b)</u>	(1)	System shall allow users to do the following: Effectively organize, manage, disaggregate, and analyze individual student
5		(1)	and workforce data.
6		<u>(2)</u>	Examine student progress and outcomes over time, including preparation for
7		(2)	postsecondary education and the workforce.
8	(a)	The	System shall be considered an authorized representative of the Department of
9	(c) Public In		on, The University of North Carolina, and the North Carolina System of
10			leges under applicable federal and State statutes for purposes of accessing and
		_	
11			nt record data for research purposes.
12	<u>(d)</u>		System shall perform the following functions and duties:
13		<u>(1)</u>	Serve as a data broker for the System, including data maintained by the
14			following:
15			a. The Department of Public Instruction.
16			b. Local boards of education, local school administrative units, and
17			charter schools.
18			c. The University of North Carolina and its constituent institutions.
19			d. The Community Colleges System Office and local community
20			colleges.
21			e. The North Carolina Independent College and Universities, Inc., and
22			private colleges or universities.
23			f. Nonpublic schools serving elementary and secondary students.
24			g. The Department of Commerce, Division of Employment Security.
25			 g. The Department of Commerce, Division of Employment Security. h. The Department of Revenue. i. The Department of Health and Human Services.
26			i. The Department of Health and Human Services.
27			j. The Department of Labor.
28		<u>(2)</u>	Ensure routine and ongoing compliance with FERPA, the Internal Revenue
29			Code, and other relevant privacy laws and policies, including the following:
30			<u>a.</u> The required use of de-identified data in data research and reporting.
31			<u>b.</u> <u>The required disposition of information that is no longer needed.</u>
32			<u>c.</u> <u>Providing data security, including the capacity for audit trails.</u>
33			<u>d.</u> <u>Providing for performance of regular audits for compliance with data</u>
34			privacy and security standards.
35			e. <u>Implementing guidelines and policies that prevent the reporting of</u>
36			other potentially identifying data.
37		<u>(3)</u>	Facilitate information and data requests for State and federal education
38			reporting with existing State agencies as appropriate.
39		<u>(4)</u>	Facilitate approved public information requests.
40		<u>(5)</u>	Develop a process for obtaining information and data requested by the
41			General Assembly and Governor of current de-identified data and research.
42	<u>(e)</u>	Use o	of data accessible through the System shall be regulated in the following ways:
43		<u>(1)</u>	Direct access to data shall be restricted to authorized staff of the System.
44		<u>(2)</u>	Only de-identified data shall be used in the analysis, research, and reporting
45			conducted by the System.
46		<u>(3)</u>	The System shall only use aggregate data in the release of data in reports and
47			in response to data requests.
48		<u>(4)</u>	Data that may be identifiable based on the size or uniqueness of the
49			population under consideration shall not be reported in any form by the
50			System.

- 1 (5) The System shall not release information that may not be disclosed under
 2 FERPA, the Internal Revenue Code, and other relevant privacy laws and
 3 policies.
 4 (6) Individual or personally identifiable data accessed through the System shall
 - (6) Individual or personally identifiable data accessed through the System shall not be a public record under G.S. 132-1.
 - (f) The System may receive funding from the following sources:
 - (1) State appropriations.
 - (2) Grants or other assistance from local school administrative units, community colleges, constituent institutions of The University of North Carolina, or private colleges and universities.
 - (3) Federal grants.
 - (4) Any other grants or contributions from public or private entities received by the System.

"§ 116E-6. Data sharing.

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- (a) <u>Local school administrative units, charter schools, community colleges, constituent institutions of The University of North Carolina, and State agencies shall do all of the following:</u>
 - (1) Comply with the data requirements and implementation schedule for the System as set forth by the Board.
 - Transfer student data and workforce data to the System in accordance with the data security and safeguarding plan developed by the Board under G.S. 116E-5.
- (b) Private colleges and universities, the North Carolina Independent Colleges and Universities, Inc., and nonpublic schools may transfer student data and workforce data to the System in accordance with the data security and safeguarding plan developed by the Board under G.S. 116E-5."
 - SECTION 1.(b) G.S. 105-259(b) is amended by adding a new subdivision to read:

 "(43) To provide data to the North Carolina Longitudinal Data System. Data provided to the System shall not include information allowing the identification of specific taxpayers."

SECTION 1.(c) Notwithstanding G.S. 116E-6 as created by this act, State agencies that have not received an appropriation or sufficient grant funding to support participation in a longitudinal data system shall not be required to submit data to the System prior to July 1, 2015.

SECTION 1.(d) Appointments to the North Carolina Longitudinal Data System Board shall be made by the appointing entity no later than August 1, 2012. The State Board of Education, the Board of Governors of The University of North Carolina, the State Board of Community Colleges, the Division of Employment Security of the Department of Commerce, the Department of Revenue, the Department of Health and Human Services, the Division of Motor Vehicles of the Department of Transportation, and the Department of Labor, in consultation with the North Carolina Independent Colleges and Universities, Inc., shall establish the North Carolina Longitudinal Data System that shall be fully operational by July 1, 2014. Prior to facilitating access to any individual data in the North Carolina Longitudinal Data System, the North Carolina Longitudinal Data System Board shall report to the Joint Legislative Education Oversight Committee on the inventory of individual student data proposed to be maintained in the System, the policies of the Board to comply with the federal Family Educational Rights and Privacy Act, Internal Revenue Code and other privacy measures required by law and the Board, and a data security and safeguarding plan for the System. The Board shall (i) evaluate the efficiency, effectiveness, and cost in structuring the System as a federated data system or a centralized data warehouse and (ii) assess the technical capabilities

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and costs of each entity for data sharing through the System, and shall report to the Joint Legislative Education Oversight Committee on those issues by January 15, 2013.

SECTION 2. Article 39 of Chapter 115C of the General Statutes is amended by adding a new section to read:

"§ 115C-566.1. Disclosure of student data and records by nonpublic schools.

A nonpublic school that discloses personally identifiable information in student data or records according to the terms of a written agreement with a State agency, local school administrative unit, community college, or constituent institution of The University of North Carolina, in compliance with the Family Educational Rights and Privacy Act, 20 U.S.C. § 1232g, shall not be liable for a breach of confidentiality, disclosure, use, retention, or destruction of the student data or records if the breach, disclosure, use, retention, or destruction results from actions or omissions of either (i) the State agency, local school administrative unit, community college, or constituent institution of The University of North Carolina to which the data was provided or (ii) persons provided access to the data or records by those entities."

SECTION 3. Chapter 116 of the General Statutes is amended by adding a new article to read:

"Article 27A.

"Disclosure of Student Data and Records by Private Institutions.

"§ 116-229.1. Disclosure of student data and records by private colleges and universities.

- (a) A private college or university that discloses personally identifiable information in student data or records according to the terms of a written agreement with a State agency, local school administrative unit, community college, constituent institution of The University of North Carolina, or the North Carolina Independent Colleges and Universities, Inc., in compliance with the Family Educational Rights and Privacy Act, 20 U.S.C. § 1232g, shall not be liable for a breach of confidentiality, disclosure, use, retention, or destruction of the student data or records if the breach, disclosure, use, retention, or destruction results from actions or omissions of either (i) the State agency, local school administrative unit, community college, or constituent institution of The University of North Carolina to which the data was provided or (ii) persons provided access to the data or records by those entities.
- (b) The North Carolina Independent Colleges and Universities, Inc., shall not be liable for a breach of confidentiality, disclosure, use, retention, or destruction of student data or records transferred on behalf of a private college or university to a State agency, local school administrative unit, community college, or constituent institution of The University of North Carolina if the breach, disclosure, use, retention, or destruction results from actions or omissions of either (i) the State agency, local school administrative unit, community college, or constituent institution of The University of North Carolina to which the data was provided or (ii) persons provided access to the data or records by those entities."

SECTION 4. This act is effective when it becomes law.