GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2013



S

SENATE DRS45143-LRz-146A* (04/28)

Short Title:	Education Longitudinal Data System Changes.	
Sponsors:	Senators Brock, Hise, and Clark (Primary Sponsors).	
Referred to:		

1			A BILL TO BE ENTITLED
2	AN ACT	AMEN	IDING THE LAW PERTAINING TO THE EDUCATION LONGITUDINAL
3	DATA	A SYST	TEM, AS RECOMMENDED BY THE JOINT LEGISLATIVE OVERSIGHT
4	COM	MITTE	E ON INFORMATION TECHNOLOGY.
5	The Gene		embly of North Carolina enacts:
6		SECT	FION 1. G.S. 116E-1(7) reads as rewritten:
7		"(7)	'Workforce data' means data relating to employment status, wage
8			information, geographic location of employment, and employer information.
9			Such data is individual data."
10			FION 2. G.S. 116E-2(a) reads as rewritten:
11	"(a)		North Carolina Longitudinal Data System is a statewide data system that
12			ual level individual student data and workforce data from all levels of
13	education	and the	e State's workforce. The purpose of the System is to do the following:
14		(1)	Facilitate and enable the exchange of student data and workforce among
15			agencies and institutions within the State.
16		(2)	Generate timely and accurate information about student performance that
17			can be used to improve the State's education system and guide decision
18			makers at all levels.
19		(3)	Facilitate and enable the linkage of student data and workforce data."
20			FION 3. G.S. 116E-3 is amended by adding a new subsection to read:
21	" <u>(f)</u>		Board shall be located administratively within the Department of Public
22			hall exercise its powers and duties independently of the Department of Public
23			he State Board of Education. The Board may employ professional and clerical
24	staff, inclu		n executive director."
25			FION 4. G.S. 116E-4 reads as rewritten:
26	0		ers and duties of the Board.
27	(a)		Board shall have the following powers and duties:
28		(1)	Develop an implementation plan to phase in the establishment and operation
29			of the System.
30		(2)	Provide general oversight and direction to the System.for the System and to
31			users of the System.
32		(3)	Approve the annual budget for the System.
33		(4)	Before the use of any individual data in the System, the Board shall do the
34			following:



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1		a. Create an inventory of the individual student data pr	roposed to be
2		accessible in the System and required to be reported	by State and
3		federal education mandates.	
•		b. Develop and implement policies to comply with FE	•
5		other privacy measures, as required by law or the Board	
)		c. Develop a detailed data security and safeguarding plar	n that includes
,		the following:	
3		1. Authorized access and authentication for author	ized access.
)		2. Privacy compliance standards.	
)		3. Privacy and security audits.	
		4. Breach notification and procedures.	
2		5. Data retention and disposition policies.	
5	(5)	Oversee routine and ongoing compliance with FERPA and	other relevant
-		privacy laws and policies.	
	(6)	Ensure Make and enter into contracts and agreements necessar	
) 7		to the performance of its powers and duties under this Article	
7 8		available to the Board for administrative expenses and its obli-	-
))		the contracts and agreement; and ensure that any contract	-
,)		<u>develop, use, or integrate</u> databases that are outsourced to princlude express provisions that safeguard privacy and securit	
,		penalties for noncompliance.	y and merude
)	(7)	Designate a standard and compliance time line for electronic t	ranscripts that
3	(7)	includes the use of UID to ensure the uniform and efficie	-
ļ		student data between local school administrative units and	
, ,		higher education.	institutions of
	(8)	Review research requirements and set policies for the app	roval of data
7		requests from State and local agencies, the General Assen	
}		public.	,
)	(9)	Establish an advisory committee on data quality to advise	the Board on
)		issues related to data auditing and tracking to ensure data valid	
	(b) The I	Board shall adopt rules according to Chapter 150B of the Gener	
	provided in G.S.	. 116E-6 to implement the provisions of this Article.	
5	(c) The	Board shall report quarterly to the Joint Legislative Education	ion Oversight
ŀ	Committee, the	Joint Legislative Commission on Governmental Operations,	and the Joint
5	Legislative Over	rsight Committee on Information Technology beginning Septem	ber 30, 2013.
5	Technology. The	e report shall include the following:	
7	(1)	An update on the implementation of the System's activities.	
3	(2)	Any proposed or planned expansion of System data.	
)	(3)	Any other recommendations made by the Board, include	ing the most
)		effective and efficient configuration for the System.	
1		Board is deemed an authorized representative of the Departm	
2		University of North Carolina, and the North Carolina System of	•
3		applicable State and federal law for the purpose of accessing a	and compiling
4		ata for research purposes.	
5		Board may receive funding from the following sources:	
5	$\frac{(1)}{(2)}$	State appropriations.	ta annumit
7 0	<u>(2)</u>	Grants or other assistance from local school administrative uni	•
8		colleges, constituent institutions of The University of North	<u>i Caronna, or</u>
9 0	(2)	private colleges and universities. Federal grants.	
U	<u>(3)</u>	reueral grants.	

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1		<u>(4)</u>	Any other grants or contributions from public or priva	te entities received by
2			the System."	
3		SECT	TION 5. G.S. 116E-5 reads as rewritten:	
4	"§ 116E-5		h Carolina Longitudinal Data System.	
5	(a)	There	is created the North Carolina Longitudinal Data Syste	em. The System <u>is an</u>
6	<u>information</u>	on tech	nology asset of the State and shall be located admin	istratively within the
7	Departme	ent of I	Public Instruction but shall exercise its powers and	l duties <u>be</u> operated
8 9	independe (b)	•	the Department of Public Instruction and the State Board ystem shall allow users to do the following:	d of Education.
10		(1)	Effectively organize, manage, disaggregate, and analy	yze individual student
11			and workforce data.	, ,
12		(2)	Examine student progress and outcomes over time, inc	luding preparation for
13			postsecondary education and the workforce.	•••
14	(c)	The S	ystem shall be considered an authorized representative	of the Department of
15	Public In		n, The University of North Carolina, and the North	
16	Communi	ity Colle	eges under applicable federal and State statutes for purp	oses of accessing and
17	compiling	g studen	t record data for research purposes.	
18	(d)	The S	ystem shall perform the following functions and duties:	
19		(1)	Serve as a data broker for the System, including da	ata maintained by the
20			following:	
21			a. The Department of Public Instruction.	
22			b. Local boards of education, local school adm	ninistrative units, and
23			charter schools.	
24			c. The University of North Carolina and its constit	
25			d. The Community Colleges System Office a	ind local community
26			colleges.	
27			e. The North Carolina Independent College and	Universities, Inc., and
28			private colleges or universities.	
29			f. Nonpublic schools serving elementary and seco	•
30			g. The Department of Commerce, Division of Emp	ployment Security.
31			h. The Department of Revenue.	
32			i. The Department of Health and Human Services	
33			j. The Department of Labor.	1 1 1 1 1
34		(2)	Ensure routine and ongoing compliance with FERPA,	
35			Code, and other relevant privacy laws and policies, incl	
36			a. The required use of de-identified data in data re	1 0
37			b. The required disposition of information that is r	-
38			c. Providing data security, including the capacity f	
39 40			d. Providing for performance of regular audits for	compliance with data
40 41			privacy and security standards.	want the non-ontine of
41			e. Implementing guidelines and policies that pre	event the reporting of
42 43		(2)	other potentially identifying data.	and fodomal advaction
		(3)	Facilitate information and data requests for State a	and rederal education
44 45		(A)	reporting with existing State agencies as appropriate.	aquests requests from
45 46		(4)	Facilitate approved <u>responses to public</u> information a	equests from
40 47		(5)	the Board. Develop a process for obtaining information and d	ata requested by the
47 48		(\mathbf{J})	General Assembly and Governor of current de-identifie	
48 49	(e)	Lice	f data accessible through the System shall be regulated in	
49 50	(6)	(1)	Direct access to data shall be restricted to aut	
50		(1)	System.Board.	norized starr of the
51			System. <u>Dourd.</u>	

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		(2)	Only de-identified data shall be used in the analysis, research, and reporting	
2			conducted by the System.	
3		(3)	The System Board shall only use aggregate data in the release of data in	
ŀ			reports and in response to data requests.	
5		(4)	Data that may be identifiable based on the size or uniqueness of the	
5			population under consideration shall not be reported in any form by the	
7			System.	
8		(5)	The System Board shall not release information that may not be disclosed	
)			under FERPA, the Internal Revenue Code, and other relevant applicable	
)			privacy laws and policies.	
		(6)	Individual or personally identifiable data accessed through the System shall	
			not be a public record under G.S. 132-1.	
3	(f)	The S	The System may receive funding from the following sources:	
ŀ		(1)	State appropriations.	
5		(2)	Grants or other assistance from local school administrative units, community	
5			colleges, constituent institutions of The University of North Carolina, or	
7			private colleges and universities.	
8		(3)	Federal grants.	
)		(4)	Any other grants or contributions from public or private entities received by	
)			the System."	
		SEC	TION 6. This act is effective when it becomes law.	