## GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2005

## **SENATE BILL 45**

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Short Title: Ac		Accessible Electronic Info Act/Blind/Disabl'd. (Public)			
	▲	Senators Dorsett; Albertson, Dannelly, Graham, Holloman, Jenkins, Kinnaird, Lucas, Malone, and Purcell.			
	Referred to:	Health Care.			
	February 3, 2005				
1		A BILL TO BE ENTITLED			
2	AN ACT TO	O ESTABLISH AN ACCESSIBLE ELECTRONIC INFORMATION			
3	SERVICE FOR BLIND AND DISABLED PERSONS AND TO APPROPRIATE				
4	FUNDS F	OR THE SERVICE.			
5	The General A	Assembly of North Carolina enacts:			
6		<b>CTION 1.</b> Article 7 of Chapter 62 of the General Statutes is amended by			
7	adding a new section to read:				
8		Accessible Electronic Information Act.			
9		ort Title. – This section shall be known and may be cited as the 'Accessible			
10	Electronic Information Act'.				
11	-	sistative Findings. – The General Assembly finds and declares all of the			
12	<u>following:</u>				
13	<u>(1)</u>	Thousands of citizens in the State have disabilities, including blindness			
14		or visual impairment, which prevent them from using conventional			
15		print material.			
16	<u>(2)</u>	The State fulfills an important responsibility by providing books and			
17		magazines prepared in Braille, audio, and large-type formats made			
18		available to eligible blind and disabled persons.			
19	<u>(3)</u>	The technology, transcription methods, and means of distribution used			
20		for these materials are labor-intensive and cannot support rapid			
21		dissemination to individuals in rural and urban areas throughout the			
22		State.			
23	<u>(4)</u>	Lack of direct and prompt access to information included in			
24		newspapers, magazines, newsletters, schedules, announcements, or			
25		other time-sensitive materials limits literacy, participation, and			
26		educational opportunities for blind and disabled persons.			
27	<u>(5)</u>	This limitation can best be overcome through use of high-speed			
28		computer and telecommunications technology, combined with			

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1		customized software, that provides a practical and cost-effect	rtive means
2		to convert electronic text-based information, include	
3		newspapers, into synthetic speech suitable for statewide of	
4		with modern telecommunications technology.	<u></u>
5	<u>(6)</u>	Low-cost interstate telecommunications rates make distributions	ribution of
6	<u>,</u>	electronic text-based information to eligible users both ef	
7		cost-effective for the State.	
8	<u>(7)</u>	Federal funds have been used to develop the techn	ology and
)	<u> </u>	infrastructure needed for statewide toll-free access to daily i	
)		and other timely information of local, State, and nation	
		through a service known as NFB-NEWSLINE®, providing	
		and cost-effective means of reader registration, content a	
		and interstate telecommunications support.	<u> </u>
	<u>(8)</u>	Use of this accessible electronic information service will e	enhance the
		State's current efforts to meet the needs of blind and disable	led citizens
		for access to information that is otherwise available in pri	int, thereby
		reducing isolation and supporting full integration and equal	-
		these individuals.	
	(c) Defin	nitions. – The following definitions apply in this section:	
	<u>(1)</u>	Accessible electronic information service A service when	e news and
		other timely information, including newspapers, is provided	l to eligible
		individuals from a multistate service center, using	high-speed
		computers and telecommunications technology for	interstate
		acquisition of content and rapid distribution in a form appr	ropriate for
		use by blind and disabled persons.	
	<u>(2)</u>	Blind and disabled persons Those individuals who are	eligible for
		library loan services through the Library of Congress and	
		Library for the Blind and Physically Handicapped purs	uant to 36
		<u>C.F.R. § 701.10(b).</u>	
	<u>(3)</u>	Director The Director of the Division of Services for the	ne Blind in
		the Department of Health and Human Services.	
	<u>(4)</u>	Qualified entity. – An agency, instrumentality, or political	<u>subdivision</u>
		of the State or a nonprofit organization that:	
		a. Provides interstate access for eligible persons to	read daily
		newspapers producing audio editions by computer.	_
		b. Provides a means of program administration	or reader
		registration on the Internet.	
		inistration of Service The Division of Services for the	
		e statewide accessible electronic information service, ind	
		operation, and promotion. The Director of the Division of S	
		enter into an agreement with a qualified entity to provide an	
		rmation service for eligible blind and disabled persons. The	
3 I		e Blind shall plan for continuation of the service from year to n use of federal and other funds available by obtaining grant	•
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support from appropriate programs and securing access to low-cost interstate rates for 1 telecommunications by reimbursement or otherwise. 2 3 Power to Regulate. - The Commission shall have the same power to regulate (e) the operation of the accessible electronic information service as it has to regulate any 4 5 public utility subject to the provisions of this Chapter." 6 SECTION 2. There is appropriated from the General Fund to the Department of Health and Human Services the sum of seventy-five thousand dollars 7 (\$75,000) for the 2005-2006 fiscal year to be used by the Division of Services for the 8 9 Blind to establish an accessible electronic information service for blind and disabled 10 persons in this State.

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**SECTION 3.** This act becomes effective July 1, 2005.