GENERAL ASSEMBLY OF NORTH CAROLINA SESSION 2009

S

SENATE BILL 226*

	Short Title:	Accessible Electronic Info Act/Blind/Disabled. (Public)
	Sponsors:	Senators Dorsett; Albertson, Atwater, Bingham, Dannelly, Davis, Jenkins, Jones, Kinnaird, Malone, Purcell, Stevens, and Vaughan.
	Referred to:	Appropriations/Base Budget.
		February 19, 2009
1		A BILL TO BE ENTITLED
2		TO ESTABLISH AND MAINTAIN AN ACCESSIBLE ELECTRONIC
3		ATION SERVICE FOR BLIND AND DISABLED PERSONS AND TO
4		RIATE FUNDS FOR THE SERVICE.
5 6		Assembly of North Carolina enacts: CCTION 1. Chapter 168 of the General Statutes is amended by adding a new
7	Article to read	
8	Article to read	"Article 4.
9		"Accessible Electronic Information Act.
10	"§ 168-30. SI	nort title and findings.
11	(a) Short Title. – This Article shall be known and may be cited as the 'Accessible	
12	Electronic Inf	formation Act.
13		gislative Findings The General Assembly finds and declares all of the
14	following:	
15	<u>(1)</u>	
16 17	(0)	visual impairment, that prevent them from using conventional print material.
17 18	<u>(2</u>)	<u>The State fulfills an important responsibility by providing books and</u> <u>magazines prepared in Braille, audio, and large-type formats made available</u>
18 19		to blind and disabled persons.
20	<u>(3</u>)	
21	<u></u>	these materials are labor-intensive and cannot support rapid dissemination to
22		individuals in rural and urban areas throughout the State.
23	<u>(4</u>)	<u>Lack of direct and prompt access to information included in newspapers,</u>
24		magazines, newsletters, schedules, announcements, or other time-sensitive
25		materials limits literacy, participation, and educational opportunities for
26	<i>.</i> – .	blind and disabled persons.
27	<u>(5</u>)	
28		and telecommunications technology, combined with customized software,
29 30		that provides a practical and cost-effective means to convert electronic
30 31		text-based information, including daily newspapers, into synthetic speech suitable for statewide distribution with modern telecommunications
32		technology.
33	<u>(6</u>)	
34	<u></u>	text-based information to blind and disabled persons both efficient and
35		cost-effective for the State.



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General Assemb	ly of North Carolina Session 20
(7)	Federal funds have been used to develop the technology and infrastructu
	needed for statewide toll-free access to daily newspapers and other time
	information of local, State, and national interest, providing an efficient an
	cost-effective means of reader registration, content acquisition, and intersta
	telecommunications support.
<u>(8)</u>	Use of this accessible electronic information service will enhance the State
	current efforts to meet the needs of blind and disabled persons for access
	information that is otherwise available in print, reducing isolation as
	supporting full integration and equal access for these persons.
" <u>§ 168-31. Defin</u>	itions.
	definitions apply in this section:
(1)	Accessible electronic information service. – A service where news and oth
	timely information, including newspapers, is provided to blind and disabl
	persons from a multistate service center, using high-speed computers a
	telecommunications technology for interstate acquisition of content at
	rapid distribution in a form appropriate for use by blind and disabl
	persons.
<u>(2)</u>	Blind and disabled persons. – Those individuals who are eligible for libra
	loan services through the Library of Congress and the North Caroli
	Library for the Blind and Physically Handicapped pursuant to 36 C.F.R.
	701.10(b).
(3)	Director. – The Director of the Division of Services for the Blind in t
	Department of Health and Human Services.
<u>(4)</u>	Division. – The Division of Services for the Blind in the Department
	Health and Human Services.
<u>(5)</u>	Qualified entity. – An agency, instrumentality, or political subdivision of t
	State or a nonprofit organization that:
	a. Provides interstate access for blind and disabled persons to read dat
	newspapers by producing audio editions by computer.
	b. Provides a means of program administration or reader registration
	the Internet.
"§ 168-32. Admi	inistration of service.
	shall establish, operate, promote, and administer a statewide accessib
	ation service. The Director shall enter into an agreement with a qualifi
	an accessible electronic information service for blind and disabled person
	Il plan for continuation of the service from year to year and maximize use
	r funds available by obtaining grant or in-kind support from appropria
	ecuring access to low-cost interstate rates for telecommunications
reimbursement or	•
-	TON 2. There is appropriated from the General Fund to the Department
	han Services the sum of seventy-five thousand dollars (\$75,000) for t
	year to be used by the Division of Services for the Blind within t
	ealth and Human Services to establish an accessible electronic information
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service for blind a	and disabled persons in this State.