GENERAL ASSEMBLY OF NORTH CAROLINA **SESSION 2011**

S

SENATE BILL 528

Sponsors:	Senators Purcell; and Robinson.
Referred to:	Health Care.
	April 7, 2011
INFORMA APPROPR	A BILL TO BE ENTITLED O ESTABLISH AND MAINTAIN AN ACCESSIBLE ELECTRONIC TION SERVICE FOR BLIND AND DISABLED PERSONS AND TO IATE FUNDS FOR THE SERVICE.
	ssembly of North Carolina enacts: CTION 1. Chapter 168 of the General Statutes is amended by adding a new
Article to read:	
	"Article 4.
	"Accessible Electronic Information Act.
" <u>§ 168-30. Sh</u>	ort title and findings.
<u>(a)</u> Sho	rt Title This Article shall be known and may be cited as the 'Accessible
Electronic Info	rmation Act.'
	islative Findings The General Assembly finds and declares all of the
following:	
<u>(1)</u>	Thousands of citizens in the State have disabilities, including blindness or
	visual impairment, that prevent them from using conventional print material.
<u>(2)</u>	The State fulfills an important responsibility by providing books and
	magazines prepared in Braille, audio, and large-type formats made available
	to blind and disabled persons.
<u>(3)</u>	The technology, transcription methods, and means of distribution used for
	these materials are labor-intensive and cannot support rapid dissemination to
	individuals in rural and urban areas throughout the State.
<u>(4)</u>	Lack of direct and prompt access to information included in newspapers,
	magazines, newsletters, schedules, announcements, or other time-sensitive
	materials limits literacy, participation, and educational opportunities for
(5)	blind and disabled persons. This limitation can best be overcome through use of high-speed computer
<u>(5)</u>	and telecommunications technology, combined with customized software,
	that provides a practical and cost-effective means to convert electronic
	text-based information, including daily newspapers, into synthetic speech
	suitable for statewide distribution with modern telecommunications
	technology.
(6)	Low-cost interstate telecommunications rates make distribution of electronic
<u>(0)</u>	text-based information to blind and disabled persons both efficient and
	cost-effective for the State.
(7)	Federal funds have been used to develop the technology and infrastructure
<u></u>	needed for statewide toll-free access to daily newspapers and other timely



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		information of local, State, and national interest, providing	an efficient and
		cost-effective means of reader registration, content acquisition	on, and interstate
		telecommunications support.	
	<u>(8)</u>	Use of this accessible electronic information service will en	hance the State's
		current efforts to meet the needs of blind and disabled perso	
		information that is otherwise available in print, reducin	•
		supporting full integration and equal access for these persons	<u>S.</u>
" <u>§ 168-31</u>			
The fo	ollowin	ng definitions apply in this section:	
	<u>(1)</u>	Accessible electronic information service. – A service where	
		timely information, including newspapers, is provided to bl	
		persons from a multistate service center, using high-speed	l computers and
		telecommunications technology for interstate acquisition	of content and
		rapid distribution in a form appropriate for use by blir	nd and disabled
		persons.	
	<u>(2)</u>	Blind and disabled persons Those individuals who are eli	
		loan services through the Library of Congress and the	
		Library for the Blind and Physically Handicapped pursuant	t to 36 C.F.R. §
		<u>701.10(b).</u>	
	<u>(3)</u>	Director The Director of the Division of Services for t	the Blind in the
		Department of Health and Human Services.	
	<u>(4)</u>	Division The Division of Services for the Blind in the	e Department of
		Health and Human Services.	
	<u>(5)</u>	Qualified entity. – An agency, instrumentality, or political su	
		State or a nonprofit organization that provides the following:	
		a. Interstate access for blind and disabled persons	
		newspapers by producing audio editions by computer	
		b. <u>A means of program administration or reader reg</u>	sistration on the
		Internet.	
		ninistration of service.	
		on shall establish, operate, promote, and administer a state	
		mation service. The Director shall enter into an agreement	
		e an accessible electronic information service for blind and d	
		all plan for continuation of the service from year to year and	
		er funds available by obtaining grant or in-kind support f	· · ·
		securing access to low-cost interstate rates for telecom	munications by
reimburse		or otherwise."	
TT 1/1		TION 2. There is appropriated from the General Fund to the	-
		man Services the sum of seventy-five thousand dollars (\$	
		cal year to be used by the Division of Services for the E	
-		Health and Human Services to maintain an accessible electro	onic information
service fo		and disabled persons in this State.	
	SEC	TION 3. This act becomes effective July 1, 2011.	