GENERAL ASSEMBLY OF NORTH CAROLINA

SESSION 1993

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HOUSE BILL 822 Committee Substitute Favorable 4/28/93 Third Edition Engrossed 5/3/93

	Short Title: Amend Computer Crime Act.		
	Sponsors:		
	Referred to:		
	April 8, 1993		
1		A BILL TO BE ENTITLED	
2	AN ACT TO A	MEND THE LAWS REGARDING COMPUTER-RELATED CRIME.	
3	The General Assembly of North Carolina enacts:		
4	Section 1. Article 60 of Chapter 14 of the General Statutes reads as rewritten:		
5	"ARTICLE 60.		
6	"COMPUTER-RELATED CRIME."		
7	"§ 14-453. Definitions.		
8	As used in this section, Article, unless the context clearly requires otherwise, the		
9	following terms have the meanings specified:		
10	(1)	'Access' means to approach, instruct, communicate with, cause input,	
11		cause output, cause data processing, or otherwise make use of any	
12		resources of a computer, computer system computer system, or	
13		computer network.	
14	<u>(1a)</u>	'Authorization' means having the consent or permission of the owner,	
15		or of the person licensed or authorized by the owner to grant consent	
16		or permission to access a computer, computer system, or computer	
17		network in a manner not exceeding the consent or permission.	
18	(2)	'Computer' means an internally programmed, automatic device that	
19		performs data processing.	

'Computer network' means the interconnection of communication 1 (3) 2 systems with a computer through remote terminals, or a complex 3 consisting of two or more interconnected computers. 'Computer program' means an ordered set of data that are coded 4 (4) 5 instructions or statements that when executed by a computer cause the 6 computer to process data. 7 'Computer software' means a set of computer programs, procedures (5) 8 and associated documentation concerned with the operation of a 9 computer system. computer, computer system, or computer network. 10 (6) 'Computer system' means a set of related, connected or unconnected computer equipment and devices. at least one computer together with a 11 12 set of related, connected, or unconnected peripheral devices. 'Data' means a representation of information, facts, knowledge, 13 (6a) 14 concepts, or instructions prepared in a formalized or other manner and 15 intended for use in a computer, computer system, or computer 16 network. Data may be embodied in any form, including computer 17 printouts, magnetic storage media, and punch cards, or may be stored 18 internally in the memory of a computer. 'Financial statement' instrument' includes but is not limited to any check, 19 **(7)** 20 draft, money order, certificate of deposit, letter of credit, bill of 21 exchange, credit card of [or] or marketable security, or any electronic data processing representation thereof. 22 23 'Property' includes but is not limited to financial instruments. (8) 24 information, including electronically processed or produced data, and 25 computer software and computer programs in either machine or human readable form, and any other tangible or intangible item of value. 26 27 'Resource' includes peripheral devices, computer software, computer (8a) programs, and data, and means to be a part of a computer, computer 28 29 system, or computer network. 30 (9) 'Services' includes, but is not limited to, includes computer time, data 31 processing and storage functions. 32 "§ 14-454. Accessing computers. 33 A person is guilty of a Class H felony if he willfully, directly or indirectly, accesses or causes to be accessed any computer, computer system, or computer network, 34 35 or any part thereof, network for the purpose of: 36 Devising or executing any scheme or artifice to defraud, unless the (1) 37 object of the scheme or artifice is to obtain educational testing 38 material, a false educational testing score, or a false academic or 39 vocational grade, or Obtaining property or services other than educational testing material, 40 (2) 41 a false educational testing score, or a false academic or vocational 42 grade for himself or another, by means of false or fraudulent pretenses, representations or promises. 43

- (b) Any person who willfully and without authorization, directly or indirectly, accesses or causes to be accessed any computer, computer system, <u>or computer network</u>, <u>or any part thereof</u>, <u>network</u> for any purpose other than those set forth in subsection (a) above, is guilty of a misdemeanor.
- (c) For the purpose of this section, the term 'accessing or causing to be accessed' includes introducing, directly or indirectly, a computer program (including a self-replicating or a self-propagating computer program), into a computer, computer system, or computer network.

"§ 14-455. Damaging computers and related materials. <u>computers, computer systems, computer networks, and resources.</u>

- (a) A person is guilty of a Class H felony if he willfully and without authorization alters, damages or destroys a computer, computer system, computer network, or any part thereof.destroys:
 - (1) A computer, computer system, or computer network; or
 - (2) Any computer software, computer program, or data residing or existing internal or external to a computer, computer system, or computer network.
- (b) A person is guilty of a misdemeanor if he willfully and without authorization alters, damages, or destroys any computer software, program or data residing or existing internal or external to a computer, computer system or computer network.
- (b) This section applies to alteration, damage or destruction effectuated by introducing, directly or indirectly, a computer program (including a self-replicating or a self-propagating computer program), into a computer, computer system, or computer network.

"§ 14-456. Denial of computer services to an authorized user.

- (a) Any person who willfully and without authorization denies or causes the denial of computer system services to an authorized user of such computer system services, is guilty of a misdemeanor. computer, computer system, or computer network services to an authorized user of the computer, computer system, or computer network services is guilty of a misdemeanor.
- (b) This section also applies to denial of services effectuated by introducing, directly or indirectly, a computer program (including a self-replicating or a self-propagating computer program), into a computer, computer system, or computer network.

"§ 14-457. Extortion.

Any person who verbally or by a written or printed communication, maliciously threatens to commit an act described in G.S. 14-455 with the intent to extort money or any pecuniary advantage, or with the intent to compel any person to do or refrain from doing any act against his will, is guilty of a Class H felony."

Sec. 2. This act becomes effective December 1, 1993, and applies to offenses committed on or after that date.