

UTAH COMPUTER CRIMES ACT AMENDMENTS

2005 GENERAL SESSION

STATE OF UTAH

Sponsor: Bradley M. Daw

John Dougall

LONG TITLE

General Description:

This bill amends the definition of "computer network" in the Utah Computer Crimes Act.

Highlighted Provisions:

This bill:

▶ amends the definition of "computer network" in the Utah Computer Crimes Act to include wireless networks; ~~H→~~ [and]

▶ clarifies prohibited conduct under the Utah Computer Crimes Act; and ~~←H~~

▶ makes technical changes.

Monies Appropriated in this Bill:

None

Other Special Clauses:

None

Utah Code Sections Affected:

AMENDS:

76-6-702, as last amended by Chapter 300, Laws of Utah 1997

~~H→~~ **76-6-703**, as last amended by Chapter 300, Laws of Utah 1997 ~~←H~~

Be it enacted by the Legislature of the state of Utah:

Section 1. Section **76-6-702** is amended to read:

76-6-702. Definitions.

As used in this part:



28 (1) "Access" means to directly or indirectly use, attempt to use, instruct, communicate
 29 with, cause input to, cause output from, or otherwise make use of any resources of a computer,
 30 computer system, computer network, or any means of communication with any of them.

31 (2) "Authorization" means having the express or implied consent or permission of the
 32 owner, or of the person authorized by the owner to give consent or permission to access a
 33 computer, computer system, or computer network in a manner not exceeding the consent or
 34 permission.

35 (3) "Computer" means any electronic device or communication facility [~~with data~~
 36 ~~processing ability~~] that stores, retrieves, ~~H→~~ [or] ~~←H~~ processes ~~H→~~ , or transmits ~~←H~~ data.

37 (4) "Computer system" means a set of related, connected or unconnected, devices,
 38 software, or other related computer equipment.

39 (5) "Computer network" means:

40 (a) the interconnection of communication or telecommunication lines between:

41 (i) computers; or

42 (ii) computers and remote terminals[-]; or

43 (b) the interconnection by wireless technology between:

44 (i) computers; or

45 (ii) computers and remote terminals.

46 (6) "Computer property" includes~~[-, but is not limited to,]~~ electronic impulses,
 47 electronically produced data, information, financial instruments, software, or programs, in
 48 either machine or human readable form, any other tangible or intangible item relating to a
 49 computer, computer system, computer network, and copies of any of them.

50 (7) "Confidential" means data, text, or computer property that is protected by a security
 51 system that clearly evidences that the owner or custodian intends that it not be available to
 52 others without the owner's or custodian's permission.

52a ~~H→~~ **(8) "Information" does not include information obtained:**

52b **(a) through use of:**

52c **(i) an electronic product identification or tracking system; or**

52d **(ii) other technology used by a retailer to identify, track, or price goods ~~S→~~ [held for sale] ~~←S~~**

52d1 **; and**

52e **(b) by a retailer through the use of equipment ~~S→~~ designed to read the electronic product**

52e1 **identification or tracking system data ~~←S~~ located ~~S→~~ [entirely] ~~←S~~ within the retailer's ~~S→~~ [retail] ~~←S~~**

52f **location. ~~←H~~**

53 ~~H→~~ **(9) ~~←H~~ "License or entitlement" includes:**

54 **(a) licenses, certificates, and permits granted by governments;**

- 55 (b) degrees, diplomas, and grades awarded by educational institutions;
- 56 (c) military ranks, grades, decorations, and awards;
- 57 (d) membership and standing in organizations and religious institutions;
- 58 (e) certification as a peace officer;



59 (f) credit reports; and

60 (g) another record or datum upon which a person may be reasonably expected to rely in
61 making decisions that will have a direct benefit or detriment to another.

62 ~~Ĥ→ [(9)]~~ **(10)** ~~←Ĥ~~ "Security system" means a computer, computer system, network, or
62a computer

63 property that has some form of access control technology implemented, such as encryption,
64 password protection, other forced authentication, or access control designed to keep out
65 unauthorized persons.

66 ~~Ĥ→ [(10)]~~ **(11)** ~~←Ĥ~~ "Services" include~~[-but are not limited to,]~~ computer time, data
66a manipulation, and
67 storage functions.

68 ~~Ĥ→ [(11)]~~ **(12)** ~~←Ĥ~~ "Financial instrument" includes~~[-but is not limited to,]~~ any check, draft,
68a money
69 order, certificate of deposit, letter of credit, bill of exchange, electronic fund transfer,
70 automated clearing house transaction, credit card, or marketable security.

71 ~~Ĥ→ [(12)]~~ **(13)** ~~←Ĥ~~ "Software" or "program" means a series of instructions or statements in a
71a form
72 acceptable to a computer, relating to the operations of the computer, or permitting the
73 functioning of a computer system in a manner designed to provide results including~~[-but not~~
74 ~~limited to,]~~ system control programs, application programs, or copies of any of them.

74a ~~Ĥ→~~ **Section 2. Section 76-6-703 is amended to read:**

74b **76-6-703. Computer crimes and penalties.**

74c **(1) A person who without authorization gains or attempts to gain access to and alters,**
74d **damages, destroys, discloses, or modifies any computer, computer network, computer**
74e **property, computer system, computer program, computer data or software, and thereby**
74f **causes damage to another, or obtains money, property, information, or a benefit for any**
74g **person without legal right, is guilty of:**

74h **(a) a class B misdemeanor when:**

74i **(i) the damage caused or the value of the money, property, or benefit obtained or**
74j **sought to be obtained is less than \$300; or**

74k **(ii) the information obtained is not confidential;**

74l **(b) a class A misdemeanor when the damage caused or the value of the money,**
74m **property, or benefit obtained or sought to be obtained is or exceeds \$300 but is less than**
74n **\$1,000;**

74o **(c) a third degree felony when the damage caused or the value of the money, property,**
74p **or benefit obtained or sought to be obtained is or exceeds \$1,000 but is less than \$5,000;**

74q **(d) a second degree felony when the damage caused or the value of the money,**
74r **property, or benefit obtained or sought to be obtained is or exceeds \$5,000; ~~Ŝ→ [and] or~~ ←Ŝ**

74s **(e) a third degree felony when:**

- 74t (i) the property or benefit obtained or sought to be obtained is a license or entitlement;
- 74u (ii) the damage is to the license or entitlement of another person; or
- 74v (iii) the information obtained is confidential; or
- 74w (iv) in gaining access the person breaches or breaks through a security system.
- 74x (2) ~~(A)~~ (a) Except as provided in Subsection (2)(b), a person who
- 74y intentionally or knowingly and without authorization gains or attempts to gain access to a
- 74z computer, computer network, computer property, or computer system under circumstances
- 74aa not otherwise constituting an offense under this section is guilty of a class B misdemeanor.
- 74ab (b) Notwithstanding Subsection (2)(a), a retailer that uses an electronic product
- 74ac identification or tracking system, or other technology to identify, track, or price goods ~~→~~ ~~←~~ ~~held for~~
- 74ad ~~sale~~ ~~←~~ is not guilty of a violation of subsection (2)(a) if the ~~→~~ ~~←~~ ~~computer~~ equipment
- 74ad1 ~~designed to read the electronic product identification or tracking system data and ←~~ ~~←~~ ~~used by the~~
- 74ad2 ~~retailer to~~
- 74ae identify, track, or price goods ~~→~~ ~~←~~ ~~held for sale~~ ~~←~~ is located ~~→~~ ~~←~~ ~~entirely~~ ~~←~~ ~~←~~ within the
- 74ae1 ~~retailer's →~~ ~~←~~ ~~retail~~ ~~←~~
- 74af ~~location.~~
- 74ag (3) A person who uses or knowingly allows another person to use any computer,
- 74ah computer network, computer property, or computer system, program, or software to devise or
- 74ai execute any artifice or scheme to defraud or to obtain money, property, services, or other
- 74aj things of value by false pretenses, promises, or representations, is guilty of an offense based
- 74ak on the value of the money, property, services, or things of value, in the degree set forth in
- 74al Subsection 76-10-1801(1).
- 74am (4) A person who intentionally or knowingly and without authorization, interferes with
- 74an or interrupts computer services to another authorized to receive the services is guilty of a
- 74ao class A misdemeanor.
- 74ap (5) It is an affirmative defense to Subsections (1) and (2) that a person obtained access
- 74aq or attempted to obtain access in response to, and for the purpose of protecting against or
- 74ar investigating, a prior attempted or successful breach of security of a computer, computer
- 74as network, computer property, computer system whose security the person is authorized or
- 74at entitled to protect, and the access attempted or obtained was no greater than reasonably
- 74au necessary for that purpose. ~~←~~ ~~←~~

Legislative Review Note

as of 1-3-05 8:55 AM

Based on a limited legal review, this legislation has not been determined to have a high probability of being held unconstitutional.

Office of Legislative Research and General Counsel

Fiscal Note
Bill Number HB0185

Utah Computer Crimes Act Amendments

13-Jan-05

1:31 PM

State Impact

No fiscal impact.

Individual and Business Impact

No fiscal impact.

Office of the Legislative Fiscal Analyst