
SENATE BILL NO. 227—SENATOR WIENER

MARCH 13, 2009

Referred to Committee on Judiciary

SUMMARY—Revises certain provisions concerning identity theft.
(BDR 52-72)

FISCAL NOTE: Effect on Local Government: No.
Effect on the State: No.

~

EXPLANATION – Matter in ***bolded italics*** is new; matter between brackets [~~omitted material~~] is material to be omitted.

AN ACT relating to security of personal information; requiring the compliance with certain standards or the use of encryption by data collectors when transferring personal information; and providing other matters properly relating thereto.

Legislative Counsel's Digest:

1 Section 1 of this bill requires that a data collector comply with certain
2 standards or use encryption to protect information that is either transmitted
3 electronically or contained on a data storage device that is moved beyond the
4 controls of the data collector. Section 1 also renders a data collector not liable for a
5 breach of the security of the system data in certain circumstances.

THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN
SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

1 **Section 1.** Chapter 603A of NRS is hereby amended by
2 adding thereto a new section to read as follows:

3 ***1. If a data collector doing business in this State accepts a
4 payment card in connection with a sale of goods or services, the
5 data collector shall comply with the current version of the
6 Payment Card Industry (PCI) Data Security Standard, as adopted
7 by the PCI Security Standards Council or its successor
8 organization, not later than the date for compliance set forth in
9 the Payment Card Industry (PCI) Data Security Standard or by
10 the PCI Security Standards Council or its successor organization.***

11 ***2. A data collector doing business in this State to whom
12 subsection 1 does not apply shall not:***



* S B 2 2 7 R 1 *

1 (a) Transfer any personal information through an electronic,
2 nonvoice transmission other than a facsimile to a person outside
3 of the secure system of the data collector unless the data collector
4 uses encryption to ensure the security of electronic transmission;
5 or

6 (b) Move any data storage device containing personal
7 information beyond the logical or physical controls of the data
8 collector or its data storage contractor unless the data collector
9 uses encryption to ensure the security of the information.

10 3. A data collector shall not be liable for damages for a
11 breach of the security of the system data if:

12 (a) The data collector is in compliance with this section; and

13 (b) The breach is not caused by the gross negligence or
14 intentional misconduct of the data collector, its officers, employees
15 or agents.

16 4. As used in this section:

17 (a) "Data storage device" means any device that stores
18 information or data from any electronic or optical medium,
19 including, but not limited to, computers, cellular telephones,
20 magnetic tape, electronic computer drives and optical computer
21 drives, and the medium itself.

22 (b) "Encryption" means the protection of data in electronic or
23 optical form, in storage or in transit, using:

24 (1) An encryption technology that has been adopted by an
25 established standards setting body, including, but not limited to,
26 the Federal Information Processing Standards issued by the
27 National Institute of Standards and Technology, which renders
28 such data indecipherable in the absence of associated
29 cryptographic keys necessary to enable decryption of such data;
30 and

31 (2) Appropriate management and safeguards of
32 cryptographic keys to protect the integrity of the encryption using
33 guidelines promulgated by an established standards setting body,
34 including, but not limited to, the National Institute of Standards
35 and Technology.

36 (c) "Facsimile" means an electronic transmission between two
37 dedicated fax machines using Group 3 or Group 4 digital formats
38 that conform to the International Telecommunications Union T.4
39 or T.38 standards or computer modems that conform to the
40 International Telecommunications Union T.31 or T.32 standards.
41 The term does not include onward transmission to a third device
42 after protocol conversion, including, but not limited to, any data
43 storage device.

44 (d) "Payment card" has the meaning ascribed to it in
45 NRS 205.602.



* S B 2 2 7 R 1 *

- 1 **Sec. 2.** NRS 597.970 is hereby repealed.
2 **Sec. 3.** This act becomes effective on January 1, 2010.
-
-

TEXT OF REPEALED SECTION

597.970 Restrictions on transfer of personal information through electronic transmission.

1. A business in this State shall not transfer any personal information of a customer through an electronic transmission other than a facsimile to a person outside of the secure system of the business unless the business uses encryption to ensure the security of electronic transmission.

2. As used in this section:

(a) "Encryption" has the meaning ascribed to it in NRS 205.4742.

(b) "Personal information" has the meaning ascribed to it in NRS 603A.040.

⑩



* S B 2 2 7 R 1 *