THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 1258 Session of 1999

INTRODUCED BY GANNON, ARMSTRONG, BELFANTI, CHADWICK, CLYMER, DALLY, FICHTER, HALUSKA, LAUGHLIN, MELIO, NICKOL, ROSS, SAYLOR, SEYFERT, STERN AND WILLIAMS, APRIL 13, 1999

REFERRED TO COMMITTEE ON JUDICIARY, APRIL 13, 1999

AN ACT

2 3 4 5	Pennsylvania Consolidated Statutes, providing for damages resulting from computer date failure; and further providing for exceptions to sovereign immunity and for exceptions to governmental immunity.
6	The General Assembly of the Commonwealth of Pennsylvania
7	hereby enacts as follows:
8	Section 1. Title 42 of the Pennsylvania Consolidated
9	Statutes is amended by adding a section to read:
10	§ 8313. Damages in actions for computer date failure.
11	(a) Direct damages recoverable Notwithstanding any other
12	provision of law, in an action to recover damages based upon an
13	alleged failure by a computer software consultant properly to
14	detect, disclose, prevent or remediate a computer date failure,
15	the plaintiff may recover direct damages, including:
16	(1) damages resulting from bodily injury to the
17	plaintiff or physical damage to the plaintiff's property
18	proximately caused by the defendant's conduct; and
19	(2) any costs reasonably incurred to reprogram or

- 1 replace and test the relevant computer system, computer
- 2 program or software or internal hardware timer.
- 3 (b) Other damages. -- In an action to which subsection (a)
- 4 applies and subject to subsection (d), there shall be no
- 5 recovery for consequential, indirect or incidental damages,
- 6 including, but not limited to, business interruption losses,
- 7 lost profits or losses alleged to have resulted from the
- 8 plaintiff's inability to perform his contractual obligations to
- 9 third parties, provided that nothing in this subsection shall
- 10 <u>limit recovery of consequential damages for bodily injury</u>
- 11 proximately caused by the defendant's conduct.
- 12 (c) Contractual rights.--Nothing in this section shall be
- 13 construed to limit the ability of contracting parties to enter
- 14 into agreements as they deem appropriate with regard to
- 15 <u>liability and damages</u>.
- 16 (d) Scope. -- Nothing in this section shall limit recovery of
- 17 consequential, indirect or incidental damages if the plaintiff
- 18 proves fraud, including fraudulent misrepresentation,
- 19 intentional harm or gross negligence. Nothing in this section
- 20 <u>shall be construed to create or give rise to a cause of action</u>
- 21 not otherwise existing under law.
- 22 (e) Definitions.--As used in this section, the following
- 23 words and phrases shall have the meanings given to them in this
- 24 <u>subsection:</u>
- 25 "Computer date failure." Either of the following:
- 26 (1) A present or future inability of a computer system,
- 27 computer program or software, or internal hardware timer, to
- 28 properly handle dates of calendar year 1999 or subsequent
- 29 <u>years.</u>
- 30 (2) An incompatibility between:

- 1 <u>(i) the computer system, computer program or</u>
- 2 <u>software</u>, or internal hardware timer; and
- 3 (ii) any other system, program, software, internal
- 4 <u>hardware timer, or electronic data in any form, with</u>
- 5 respect to the handling of dates of calendar year 1999 or
- 6 <u>subsequent years.</u>
- 7 <u>"Computer program or software."</u> A set of statements or
- 8 <u>instructions to be used directly or indirectly in a computer in</u>
- 9 <u>order to bring about a certain result.</u>
- 10 "Computer software consultant." A person who creates,
- 11 repairs or modifies computer programs or software for others.
- 12 The term includes a person who engages, subcontracts with or
- 13 employs others to perform such services. The term shall not
- 14 include a person who manufactures computer programs or software
- 15 for sale to the general public.
- 16 <u>"Computer system." Any electronic device or collection of</u>
- 17 devices, including support devices, networks and embedded chips,
- 18 that contains computer programs, electronic instructions, input
- 19 data and output data, and that performs functions, including,
- 20 but not limited to, logic, arithmetic, data storage and
- 21 retrieval, communication and control. The term shall not include
- 22 calculators that are not programmable.
- 23 "Creates, repairs or modifies." Any creation or alteration
- 24 of the design, source code or other components contained within
- 25 or constituting a computer program. The term includes any such
- 26 services provided under a contract for computer goods and
- 27 services.
- Section 2. Sections 8522 and 8542 of Title 42 are amended by
- 29 adding subsections to read:
- 30 § 8522. Exceptions to sovereign immunity.

- 1 * * *
- 2 (c) Computer date failures. -- Nothing in this section shall
- 3 create or allow an exception to sovereign immunity, and there
- 4 <u>shall be no liability imposed upon a Commonwealth party for</u>
- 5 damages arising out of a negligent act which causes or fails to
- 6 prevent a computer date failure as defined in section 8313
- 7 (relating to damages in actions for computer date failure).
- 8 § 8542. Exceptions to governmental immunity.
- 9 * * *
- 10 (e) Computer date failures. -- Nothing in this section shall
- 11 create or allow an exception to governmental immunity, and there
- 12 <u>shall be no liability imposed upon a local agency for damages</u>
- 13 arising out of a negligent act which causes or fails to prevent
- 14 a computer date failure as defined in section 8313 (relating to
- 15 <u>damages in actions for computer date failure)</u>.
- 16 Section 3. This act shall take effect immediately.