# 111TH CONGRESS 1ST SESSION H.R. 2221

# **AN ACT**

- To protect consumers by requiring reasonable security policies and procedures to protect data containing personal information, and to provide for nationwide notice in the event of a security breach.
  - 1 Be it enacted by the Senate and House of Representa-
  - 2 tives of the United States of America in Congress assembled,

# 1 SECTION 1. SHORT TITLE.

2 This Act may be cited as the "Data Accountability3 and Trust Act".

## 4 SEC. 2. REQUIREMENTS FOR INFORMATION SECURITY.

5 (a) GENERAL SECURITY POLICIES AND PROCE-6 DURES.—

7 (1) REGULATIONS.—Not later than 1 year after 8 the date of enactment of this Act, the Commission 9 shall promulgate regulations under section 553 of 10 title 5, United States Code, to require each person 11 engaged in interstate commerce that owns or pos-12 sesses data containing personal information, or con-13 tracts to have any third party entity maintain such 14 data for such person, to establish and implement 15 policies and procedures regarding information secu-16 rity practices for the treatment and protection of 17 personal information taking into consideration—

18 (A) the size of, and the nature, scope, and
19 complexity of the activities engaged in by, such
20 person;

(B) the current state of the art in administrative, technical, and physical safeguards for
protecting such information; and

24 (C) the cost of implementing such safe-25 guards.

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1	(2) Requirements.—Such regulations shall
2	require the policies and procedures to include the
3	following:
4	(A) A security policy with respect to the
5	collection, use, sale, other dissemination, and
6	maintenance of such personal information.
7	(B) The identification of an officer or
8	other individual as the point of contact with re-
9	sponsibility for the management of information
10	security.
11	(C) A process for identifying and assessing
12	any reasonably foreseeable vulnerabilities in the
13	system or systems maintained by such person
14	that contains such data, which shall include
15	regular monitoring for a breach of security of
16	such system or systems.
17	(D) A process for taking preventive and
18	corrective action to mitigate against any
19	vulnerabilities identified in the process required
20	by subparagraph (C), which may include imple-
21	menting any changes to security practices and
22	the architecture, installation, or implementation
23	of network or operating software.
24	(E) A process for disposing of data in elec-

tronic form containing personal information by

shredding, permanently erasing, or otherwise modifying the personal information contained in such data to make such personal information permanently unreadable or undecipherable. (F) A standard method or methods for the destruction of paper documents and other nonelectronic data containing personal information.

8 (3) TREATMENT OF ENTITIES GOVERNED BY 9 OTHER LAW.—Any person who is in compliance with 10 any other Federal law that requires such person to 11 maintain standards and safeguards for information 12 security and protection of personal information that, 13 taken as a whole and as the Commission shall deter-14 mine in the rulemaking required under paragraph 15 (1), provide protections substantially similar to, or 16 greater than, those required under this subsection, 17 shall be deemed to be in compliance with this sub-18 section.

19 (b) Special Requirements for Information20 Brokers.—

(1) SUBMISSION OF POLICIES TO THE FTC.—
The regulations promulgated under subsection (a)
shall require each information broker to submit its
security policies to the Commission in conjunction

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1	with a notification of a breach of security under sec-
2	tion 3 or upon request of the Commission.
3	(2) Post-breach audit.—For any information
4	broker required to provide notification under section
5	3, the Commission may conduct audits of the infor-
6	mation security practices of such information broker,
7	or require the information broker to conduct inde-
8	pendent audits of such practices (by an independent
9	auditor who has not audited such information bro-
10	ker's security practices during the preceding 5
11	years).
12	(3) Accuracy of and individual access to
13	PERSONAL INFORMATION.—
14	(A) ACCURACY.—
15	(i) IN GENERAL.—Each information
16	broker shall establish reasonable proce-
17	dures to assure the maximum possible ac-
18	curacy of the personal information it col-
19	lects, assembles, or maintains, and any
20	other information it collects, assembles, or
21	maintains that specifically identifies an in-
22	dividual, other than information which
23	merely identifies an individual's name or
24	address.

1	(ii) Limited exception for fraud
2	DATABASES.—The requirement in clause
3	(i) shall not prevent the collection or main-
4	tenance of information that may be inac-
5	curate with respect to a particular indi-
6	vidual when that information is being col-
7	lected or maintained solely—
8	(I) for the purpose of indicating
9	whether there may be a discrepancy
10	or irregularity in the personal infor-
11	mation that is associated with an indi-
12	vidual; and
13	(II) to help identify, or authen-
14	ticate the identity of, an individual, or
15	to protect against or investigate fraud
16	or other unlawful conduct.
17	(B) CONSUMER ACCESS TO INFORMA-
18	TION.—
19	(i) Access.—Each information broker
20	shall—
21	(I) provide to each individual
22	whose personal information it main-
23	tains, at the individual's request at
24	least 1 time per year and at no cost
25	to the individual, and after verifying

1	the identity of such individual, a
2	means for the individual to review any
3	personal information regarding such
4	individual maintained by the informa-
5	tion broker and any other information
6	maintained by the information broker
7	that specifically identifies such indi-
8	vidual, other than information which
9	merely identifies an individual's name
10	or address; and
11	(II) place a conspicuous notice on
12	its Internet website (if the informa-
13	tion broker maintains such a website)
14	instructing individuals how to request
15	access to the information required to
16	be provided under subclause (I), and,
17	as applicable, how to express a pref-
18	erence with respect to the use of per-
19	sonal information for marketing pur-
20	poses under clause (iii).
21	(ii) DISPUTED INFORMATION.—When-
22	ever an individual whose information the
23	information broker maintains makes a
24	written request disputing the accuracy of
25	any such information, the information

1	broker, after verifying the identity of the
2	individual making such request and unless
3	there are reasonable grounds to believe
4	such request is frivolous or irrelevant,
5	shall—
6	(I) correct any inaccuracy; or
7	(II)(aa) in the case of informa-
8	tion that is public record information,
9	inform the individual of the source of
10	the information, and, if reasonably
11	available, where a request for correc-
12	tion may be directed and, if the indi-
13	vidual provides proof that the public
14	record has been corrected or that the
15	information broker was reporting the
16	information incorrectly, correct the in-
17	accuracy in the information broker's
18	records; or
19	(bb) in the case of information
20	that is non-public information, note
21	the information that is disputed, in-
22	cluding the individual's statement dis-
23	puting such information, and take
24	reasonable steps to independently
25	verify such information under the pro-

cedures outlined in subparagraph (A) if such information can be independently verified.

4 (iii) Alternative procedure for 5 CERTAIN MARKETING INFORMATION.-In 6 accordance with regulations issued under 7 clause (v), an information broker that 8 maintains any information described in 9 clause (i) which is used, shared, or sold by such information broker for marketing 10 11 purposes, may, in lieu of complying with 12 the access and dispute requirements set 13 forth in clauses (i) and (ii), provide each 14 individual whose information it maintains 15 with a reasonable means of expressing a 16 preference not to have his or her informa-17 tion used for such purposes. If the indi-18 vidual expresses such a preference, the in-19 formation broker may not use, share, or 20 sell the individual's information for mar-21 keting purposes.

(iv) LIMITATIONS.—An information
broker may limit the access to information
required under subparagraph (B)(i)(I) and
is not required to provide notice to individ-

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1 uals required under subparagraph as 2 (B)(i)(II) in the following circumstances: (I) If access of the individual to 3 4 the information is limited by law or 5 legally recognized privilege. 6 (II) If the information is used for 7 a legitimate governmental or fraud 8 prevention purpose that would be 9 compromised by such access. 10 (III) If the information consists 11 of a published media record, unless 12 that record has been included in a re-13 port about an individual shared with a 14 third party. (v) RULEMAKING.—Not later than 1 15 16 year after the date of the enactment of this 17 Act, the Commission shall promulgate reg-18 ulations under section 553 of title 5, 19 United States Code, to carry out this para-20 graph and to facilitate the purposes of this 21 Act. In addition, the Commission shall issue regulations, as necessary, under sec-22 23 tion 553 of title 5, United States Code, on 24 the scope of the application of the limita-25 tions in clause (iv), including any additional circumstances in which an informa tion broker may limit access to information
 under such clause that the Commission de termines to be appropriate.

(C) FCRA REGULATED PERSONS.—Any 5 6 information broker who is engaged in activities 7 subject to the Fair Credit Reporting Act and 8 who is in compliance with sections 609, 610, 9 and 611 of such Act with respect to information 10 subject to such Act, shall be deemed to be in 11 compliance with this paragraph with respect to 12 such information.

13 (4) Requirement of audit log of accessed 14 AND TRANSMITTED INFORMATION.—Not later than 15 1 year after the date of the enactment of this Act, 16 the Commission shall promulgate regulations under 17 section 553 of title 5, United States Code, to require 18 information brokers to establish measures which fa-19 cilitate the auditing or retracing of any internal or 20 external access to, or transmissions of, any data con-21 taining personal information collected, assembled, or 22 maintained by such information broker.

23 (5) PROHIBITION ON PRETEXTING BY INFOR24 MATION BROKERS.—

1	(A) PROHIBITION ON OBTAINING PER-
2	SONAL INFORMATION BY FALSE PRETENSES.—
3	It shall be unlawful for an information broker
4	to obtain or attempt to obtain, or cause to be
5	disclosed or attempt to cause to be disclosed to
6	any person, personal information or any other
7	information relating to any person by—
8	(i) making a false, fictitious, or fraud-
9	ulent statement or representation to any
10	person; or
11	(ii) providing any document or other
12	information to any person that the infor-
13	mation broker knows or should know to be
14	forged, counterfeit, lost, stolen, or fraudu-
15	lently obtained, or to contain a false, ficti-
16	tious, or fraudulent statement or represen-
17	tation.
18	(B) PROHIBITION ON SOLICITATION TO
19	OBTAIN PERSONAL INFORMATION UNDER FALSE
20	PRETENSES.—It shall be unlawful for an infor-
21	mation broker to request a person to obtain
22	personal information or any other information
23	relating to any other person, if the information
24	broker knew or should have known that the per-
25	son to whom such a request is made will obtain

1	or attempt to obtain such information in the
2	manner described in subparagraph (A).
3	(c) Exemption for Certain Service Pro-
4	VIDERS.—Nothing in this section shall apply to a service
5	provider for any electronic communication by a third party
6	that is transmitted, routed, or stored in intermediate or
7	transient storage by such service provider.
8	SEC. 3. NOTIFICATION OF INFORMATION SECURITY
9	BREACH.
10	(a) NATIONWIDE NOTIFICATION.—Any person en-
11	gaged in interstate commerce that owns or possesses data
12	in electronic form containing personal information shall,
13	following the discovery of a breach of security of the sys-
14	tem maintained by such person that contains such data—
15	(1) notify each individual who is a citizen or
16	resident of the United States whose personal infor-
17	mation was acquired or accessed as a result of such
18	a breach of security; and
19	(2) notify the Commission.
20	(b) Special Notification Requirements.—
21	(1) THIRD PARTY AGENTS.—In the event of a
22	breach of security by any third party entity that has
23	been contracted to maintain or process data in elec-
24	tronic form containing personal information on be-
25	half of any other person who owns or possesses such

data, such third party entity shall be required to notify such person of the breach of security. Upon receiving such notification from such third party, such
person shall provide the notification required under
subsection (a).

6 (2) SERVICE PROVIDERS.—If a service provider 7 becomes aware of a breach of security of data in 8 electronic form containing personal information that 9 is owned or possessed by another person that con-10 nects to or uses a system or network provided by the 11 service provider for the purpose of transmitting, 12 routing, or providing intermediate or transient stor-13 age of such data, such service provider shall be re-14 quired to notify of such a breach of security only the 15 person who initiated such connection, transmission, 16 routing, or storage if such person can be reasonably 17 identified. Upon receiving such notification from a 18 service provider, such person shall provide the notifi-19 cation required under subsection (a).

(3) COORDINATION OF NOTIFICATION WITH
CREDIT REPORTING AGENCIES.—If a person is required to provide notification to more than 5,000 individuals under subsection (a)(1), the person shall
also notify the major credit reporting agencies that
compile and maintain files on consumers on a na-

tionwide basis, of the timing and distribution of the
notices. Such notice shall be given to the credit reporting agencies without unreasonable delay and, if
it will not delay notice to the affected individuals,
prior to the distribution of notices to the affected individuals.

7 (c) TIMELINESS OF NOTIFICATION.—

8 (1) IN GENERAL.—Unless subject to a delay au-9 thorized under paragraph (2), a notification required 10 under subsection (a) shall be made not later than 60 11 days following the discovery of a breach of security, 12 unless the person providing notice can show that 13 providing notice within such a time frame is not fea-14 sible due to extraordinary circumstances necessary 15 to prevent further breach or unauthorized disclo-16 sures, and reasonably restore the integrity of the 17 data system, in which case such notification shall be 18 made as promptly as possible.

19 (2) DELAY OF NOTIFICATION AUTHORIZED FOR
20 LAW ENFORCEMENT OR NATIONAL SECURITY PUR21 POSES.—

(A) LAW ENFORCEMENT.—If a Federal,
State, or local law enforcement agency determines that the notification required under this
section would impede a civil or criminal inves-

1 tigation, such notification shall be delayed upon 2 the written request of the law enforcement 3 agency for 30 days or such lesser period of time 4 which the law enforcement agency determines is 5 reasonably necessary and requests in writing. A 6 law enforcement agency may, by a subsequent 7 written request, revoke such delay or extend the 8 period of time set forth in the original request 9 made under this paragraph if further delay is 10 necessary.

11 (B) NATIONAL SECURITY.—If a Federal 12 national security agency or homeland security 13 agency determines that the notification required 14 under this section would threaten national or 15 homeland security, such notification may be de-16 layed for a period of time which the national se-17 curity agency or homeland security agency de-18 termines is reasonably necessary and requests 19 in writing. A Federal national security agency 20 or homeland security agency may revoke such 21 delay or extend the period of time set forth in 22 the original request made under this paragraph 23 by a subsequent written request if further delay 24 is necessary.

25 (d) Method and Content of Notification.—

# (1) Direct notification.—

2	(A) Method of notification.—A person
3	required to provide notification to individuals
4	under subsection $(a)(1)$ shall be in compliance
5	with such requirement if the person provides
6	conspicuous and clearly identified notification
7	by one of the following methods (provided the
8	selected method can reasonably be expected to
9	reach the intended individual):
10	(i) Written notification.
11	(ii) Notification by email or other
12	electronic means, if—
13	(I) the person's primary method
14	of communication with the individual
15	is by email or such other electronic
16	means; or
17	(II) the individual has consented
18	to receive such notification and the
19	notification is provided in a manner
20	that is consistent with the provisions
21	permitting electronic transmission of
22	notices under section 101 of the Elec-
23	tronic Signatures in Global Commerce
24	Act (15 U.S.C. 7001).

1	(B) CONTENT OF NOTIFICATION.—Regard-
2	less of the method by which notification is pro-
3	vided to an individual under subparagraph (A),
4	such notification shall include—
5	(i) a description of the personal infor-
6	mation that was acquired or accessed by
7	an unauthorized person;
8	(ii) a telephone number that the indi-
9	vidual may use, at no cost to such indi-
10	vidual, to contact the person to inquire
11	about the breach of security or the infor-
12	mation the person maintained about that
13	individual;
14	(iii) notice that the individual is enti-
15	tled to receive, at no cost to such indi-
16	vidual, consumer credit reports on a quar-
17	terly basis for a period of 2 years, or credit
18	monitoring or other service that enables
19	consumers to detect the misuse of their
20	personal information for a period of $2$
21	years, and instructions to the individual on
22	requesting such reports or service from the
23	person, except when the only information
24	which has been the subject of the security
25	breach is the individual's first name or ini-

1 tial and last name, or address, or phone 2 number, in combination with a credit or 3 debit card number, and any required secu-4 rity code; (iv) the toll-free contact telephone 5 6 numbers and addresses for the major cred-7 it reporting agencies; and 8 (v) a toll-free telephone number and 9 Internet website address for the Commis-10 sion whereby the individual may obtain in-11 formation regarding identity theft. 12 (2) Substitute notification.— 13 (A) CIRCUMSTANCES GIVING RISE TO SUB-14 STITUTE NOTIFICATION.—A person required to 15 provide notification to individuals under sub-16 section (a)(1) may provide substitute notifica-17 tion in lieu of the direct notification required by 18 paragraph (1) if the person owns or possesses 19 data in electronic form containing personal in-20 formation of fewer than 1,000 individuals and 21 such direct notification is not feasible due to— 22 (i) excessive cost to the person re-23 quired to provide such notification relative 24 to the resources of such person, as deter-

mined in accordance with the regulations

1	issued by the Commission under paragraph
2	(3)(A); or
3	(ii) lack of sufficient contact informa-
4	tion for the individual required to be noti-
5	fied.
6	(B) FORM OF SUBSTITUTE NOTIFICA-
7	TION.—Such substitute notification shall in-
8	clude—
9	(i) email notification to the extent
10	that the person has email addresses of in-
11	dividuals to whom it is required to provide
12	notification under subsection $(a)(1)$ ;
13	(ii) a conspicuous notice on the Inter-
14	net website of the person (if such person
15	maintains such a website); and
16	(iii) notification in print and to broad-
17	cast media, including major media in met-
18	ropolitan and rural areas where the indi-
19	viduals whose personal information was ac-
20	quired reside.
21	(C) CONTENT OF SUBSTITUTE NOTICE.—
22	Each form of substitute notice under this para-
23	graph shall include—
24	(i) notice that individuals whose per-
25	sonal information is included in the breach

1 of security are entitled to receive, at no 2 cost to the individuals, consumer credit re-3 ports on a quarterly basis for a period of 4 2 years, or credit monitoring or other serv-5 ice that enables consumers to detect the 6 misuse of their personal information for a 7 period of 2 years, and instructions on re-8 questing such reports or service from the 9 person, except when the only information 10 which has been the subject of the security 11 breach is the individual's first name or ini-12 tial and last name, or address, or phone 13 number, in combination with a credit or 14 debit card number, and any required secu-15 rity code; and 16 (ii) a telephone number by which an 17 individual can, at no cost to such indi-18 vidual, learn whether that individual's per-19 sonal information is included in the breach

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(3) Regulations and guidance.—

of security.

(A) REGULATIONS.—Not later than 1 year
after the date of enactment of this Act, the
Commission shall, by regulation under section
553 of title 5, United States Code, establish cri-

1	teria for determining circumstances under
2	which substitute notification may be provided
3	under paragraph (2), including criteria for de-
4	termining if notification under paragraph $(1)$ is
5	not feasible due to excessive costs to the person
6	required to provided such notification relative to
7	the resources of such person. Such regulations
8	may also identify other circumstances where
9	substitute notification would be appropriate for
10	any person, including circumstances under
11	which the cost of providing notification exceeds
12	the benefits to consumers.
13	(B) GUIDANCE.—In addition, the Commis-
14	sion shall provide and publish general guidance
15	with respect to compliance with this subsection.
16	Such guidance shall include—
17	(i) a description of written or email
18	notification that complies with the require-
19	ments of paragraph $(1)$ ; and
20	(ii) guidance on the content of sub-
21	stitute notification under paragraph (2),
22	including the extent of notification to print
23	and broadcast media that complies with
24	the requirements of such paragraph.

(e) Other Obligations Following Breach.— 25

1	(1) IN GENERAL.—A person required to provide
2	notification under subsection (a) shall, upon request
3	of an individual whose personal information was in-
4	cluded in the breach of security, provide or arrange
5	for the provision of, to each such individual and at
6	no cost to such individual—
7	(A) consumer credit reports from at least
8	one of the major credit reporting agencies be-
9	ginning not later than 60 days following the in-
10	dividual's request and continuing on a quarterly
11	basis for a period of 2 years thereafter; or
12	(B) a credit monitoring or other service
13	that enables consumers to detect the misuse of
14	their personal information, beginning not later
15	than 60 days following the individual's request
16	and continuing for a period of 2 years.
17	(2) LIMITATION.—This subsection shall not
18	apply if the only personal information which has
19	been the subject of the security breach is the individ-
20	ual's first name or initial and last name, or address,
21	or phone number, in combination with a credit or
22	debit card number, and any required security code.
23	(3) RULEMAKING.—As part of the Commis-
24	sion's rule making described in subsection $(d)(3)$ , the
25	Commission shall determine the circumstances under

1	which a person required to provide notification
2	under subsection $(a)(1)$ shall provide or arrange for
3	the provision of free consumer credit reports or cred-
4	it monitoring or other service to affected individuals.
5	(f) EXEMPTION.—
6	(1) GENERAL EXEMPTION.—A person shall be
7	exempt from the requirements under this section if,
8	following a breach of security, such person deter-
9	mines that there is no reasonable risk of identity
10	theft, fraud, or other unlawful conduct.
11	(2) Presumption.—
12	(A) IN GENERAL.—If the data in electronic
13	form containing personal information is ren-
14	dered unusable, unreadable, or indecipherable
15	through encryption or other security technology
16	or methodology (if the method of encryption or
17	such other technology or methodology is gen-
18	erally accepted by experts in the information se-
19	curity field), there shall be a presumption that
20	no reasonable risk of identity theft, fraud, or
21	other unlawful conduct exists following a breach
22	of security of such data. Any such presumption
23	may be rebutted by facts demonstrating that
24	the encryption or other security technologies or

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methodologies in a specific case, have been or are reasonably likely to be compromised.

(B) 3 **Methodologies** OR TECH-NOLOGIES.—Not later than 1 year after the 4 date of the enactment of this Act and bian-5 6 nually thereafter, the Commission shall issue 7 rules (pursuant to section 553 of title 5, United 8 States Code) or guidance to identify security 9 methodologies or technologies which render data 10 in electronic form unusable, unreadable, or in-11 decipherable, that shall, if applied to such data, 12 establish a presumption that no reasonable risk 13 of identity theft, fraud, or other unlawful con-14 duct exists following a breach of security of 15 such data. Any such presumption may be rebut-16 ted by facts demonstrating that any such meth-17 odology or technology in a specific case has 18 been or is reasonably likely to be compromised. 19 In issuing such rules or guidance, the Commis-20 sion shall consult with relevant industries, con-21 sumer organizations, and data security and 22 identity theft prevention experts and established 23 standards setting bodies.

24 (3) FTC GUIDANCE.—Not later than 1 year
25 after the date of the enactment of this Act the Com-

mission shall issue guidance regarding the applica tion of the exemption in paragraph (1).

3 (g) WEBSITE NOTICE OF FEDERAL TRADE COMMIS-4 SION.—If the Commission, upon receiving notification of 5 any breach of security that is reported to the Commission under subsection (a)(2), finds that notification of such a 6 7 breach of security via the Commission's Internet website 8 would be in the public interest or for the protection of 9 consumers, the Commission shall place such a notice in 10 a clear and conspicuous location on its Internet website.

(h) FTC STUDY ON NOTIFICATION IN LANGUAGES
IN ADDITION TO ENGLISH.—Not later than 1 year after
the date of enactment of this Act, the Commission shall
conduct a study on the practicality and cost effectiveness
of requiring the notification required by subsection (d)(1)
to be provided in a language in addition to English to individuals known to speak only such other language.

(i) GENERAL RULEMAKING AUTHORITY.—The Commission may promulgate regulations necessary under section 553 of title 5, United States Code, to effectively enforce the requirements of this section.

(j) TREATMENT OF PERSONS GOVERNED BY OTHER
LAW.—A person who is in compliance with any other Federal law that requires such person to provide notification
to individuals following a breach of security, and that,

taken as a whole, provides protections substantially similar
 to, or greater than, those required under this section, as
 the Commission shall determine by rule (under section
 553 of title 5, United States Code), shall be deemed to
 be in compliance with this section.

# 6 SEC. 4. APPLICATION AND ENFORCEMENT.

7 (a) GENERAL APPLICATION.—The requirements of
8 sections 2 and 3 shall only apply to those persons, partner9 ships, or corporations over which the Commission has au10 thority pursuant to section 5(a)(2) of the Federal Trade
11 Commission Act.

12 (b) ENFORCEMENT BY THE FEDERAL TRADE COM-13 MISSION.—

14 (1) UNFAIR OR DECEPTIVE ACTS OR PRAC-15 TICES.—A violation of section 2 or 3 shall be treated 16 as an unfair and deceptive act or practice in viola-17 tion of a regulation under section 18(a)(1)(B) of the 18 Federal Trade Commission Act (15)U.S.C. 19 57a(a)(1)(B)) regarding unfair or deceptive acts or 20 practices.

(2) POWERS OF COMMISSION.—The Commission shall enforce this Act in the same manner, by
the same means, and with the same jurisdiction,
powers, and duties as though all applicable terms
and provisions of the Federal Trade Commission Act

(15 U.S.C. 41 et seq.) were incorporated into and
 made a part of this Act. Any person who violates
 such regulations shall be subject to the penalties and
 entitled to the privileges and immunities provided in
 that Act.
 (3) LIMITATION.—In promulgating rules under

this Act, the Commission shall not require the deployment or use of any specific products or technologies, including any specific computer software or
hardware.

11 (c) ENFORCEMENT BY STATE ATTORNEYS GEN-12 ERAL.—

13 (1) CIVIL ACTION.—In any case in which the 14 attorney general of a State, or an official or agency 15 of a State, has reason to believe that an interest of 16 the residents of that State has been or is threatened 17 or adversely affected by any person who violates sec-18 tion 2 or 3 of this Act, the attorney general, official, 19 or agency of the State, as parens patriae, may bring 20 a civil action on behalf of the residents of the State 21 in a district court of the United States of appro-22 priate jurisdiction—

23 (A) to enjoin further violation of such sec-24 tion by the defendant;

1	(B) to compel compliance with such sec-
2	tion; or
3	(C) to obtain civil penalties in the amount
4	determined under paragraph (2).
5	(2) Civil penalties.—
6	(A) CALCULATION.—
7	(i) TREATMENT OF VIOLATIONS OF
8	SECTION 2.—For purposes of paragraph
9	(1)(C) with regard to a violation of section
10	2, the amount determined under this para-
11	graph is the amount calculated by multi-
12	plying the number of days that a person is
13	not in compliance with such section by an
14	amount not greater than \$11,000.
15	(ii) TREATMENT OF VIOLATIONS OF
16	SECTION 3.—For purposes of paragraph
17	(1)(C) with regard to a violation of section
18	3, the amount determined under this para-
19	graph is the amount calculated by multi-
20	plying the number of violations of such
21	section by an amount not greater than
22	\$11,000. Each failure to send notification
23	as required under section 3 to a resident of
24	the State shall be treated as a separate
25	violation.

1 (B) ADJUSTMENT FOR INFLATION.—Be-2 ginning on the date that the Consumer Price 3 Index is first published by the Bureau of Labor 4 Statistics that is after 1 year after the date of 5 enactment of this Act, and each year thereafter, 6 the amounts specified in clauses (i) and (ii) of 7 subparagraph (A) shall be increased by the per-8 centage increase in the Consumer Price Index 9 published on that date from the Consumer 10 Price Index published the previous year. 11 (C) MAXIMUM TOTAL LIABILITY.—Not-12 withstanding the number of actions which may 13 be brought against a person under this sub-14 section the maximum civil penalty for which 15 any person may be liable under this subsection shall not exceed— 16 17 (i) \$5,000,000 for each violation of 18 section 2; and 19 (ii) \$5,000,000 for all violations of 20 section 3 resulting from a single breach of 21 security. 22 (3) INTERVENTION BY THE FTC.— 23 (A) NOTICE AND INTERVENTION.—The 24 State shall provide prior written notice of any 25 action under paragraph (1) to the Commission

1	and provide the Commission with a copy of its
2	complaint, except in any case in which such
3	prior notice is not feasible, in which case the
4	State shall serve such notice immediately upon
5	instituting such action. The Commission shall
6	have the right—
7	(i) to intervene in the action;
8	(ii) upon so intervening, to be heard
9	on all matters arising therein; and
10	(iii) to file petitions for appeal.
11	(B) LIMITATION ON STATE ACTION WHILE
12	FEDERAL ACTION IS PENDING.—If the Commis-
13	sion has instituted a civil action for violation of
14	this Act, no State attorney general, or official
15	or agency of a State, may bring an action under
16	this subsection during the pendency of that ac-
17	tion against any defendant named in the com-
18	plaint of the Commission for any violation of
19	this Act alleged in the complaint.
20	(4) CONSTRUCTION.—For purposes of bringing
21	any civil action under paragraph (1), nothing in this
22	Act shall be construed to prevent an attorney gen-
23	eral of a State from exercising the powers conferred
24	on the attorney general by the laws of that State
25	to—

1	(A) conduct investigations;
2	(B) administer oaths or affirmations; or
3	(C) compel the attendance of witnesses or
4	the production of documentary and other evi-
5	dence.
6	(d) Affirmative Defense for a Violation of
7	Section 3.—
8	(1) IN GENERAL.—It shall be an affirmative de-
9	fense to an enforcement action brought under sub-
10	section (b), or a civil action brought under sub-
11	section (c), based on a violation of section 3, that all

1 1 12 of the personal information contained in the data in 13 electronic form that was acquired or accessed as a 14 result of a breach of security of the defendant is 15 public record information that is lawfully made 16 available to the general public from Federal, State, 17 or local government records and was acquired by the 18 defendant from such records.

19 (2) NO EFFECT ON OTHER REQUIREMENTS.— 20 Nothing in this subsection shall be construed to ex-21 empt any person from the requirement to notify the 22 Commission of a breach of security as required 23 under section 3(a).

#### 24 **SEC. 5. DEFINITIONS.**

25 In this Act the following definitions apply: (1) BREACH OF SECURITY.—The term "breach
 of security" means unauthorized access to or acqui sition of data in electronic form containing personal
 information.

5 (2) COMMISSION.—The term "Commission"
6 means the Federal Trade Commission.

7 (3) DATA IN ELECTRONIC FORM.—The term
8 "data in electronic form" means any data stored
9 electronically or digitally on any computer system or
10 other database and includes recordable tapes and
11 other mass storage devices.

12 ENCRYPTION.—The term "encryption" (4)13 means the protection of data in electronic form in 14 storage or in transit using an encryption technology 15 that has been adopted by an established standards 16 setting body which renders such data indecipherable 17 in the absence of associated cryptographic keys nec-18 essary to enable decryption of such data. Such 19 encryption must include appropriate management 20 and safeguards of such keys to protect the integrity 21 of the encryption.

(5) IDENTITY THEFT.—The term "identity
theft" means the unauthorized use of another person's personal information for the purpose of engag-

1	ing in commercial transactions under the name of
2	such other person.
3	(6) INFORMATION BROKER.—The term "infor-
4	mation broker"—
5	(A) means a commercial entity whose busi-
6	ness is to collect, assemble, or maintain per-
7	sonal information concerning individuals who
8	are not current or former customers of such en-
9	tity in order to sell such information or provide
10	access to such information to any nonaffiliated
11	third party in exchange for consideration,
12	whether such collection, assembly, or mainte-
13	nance of personal information is performed by
14	the information broker directly, or by contract
15	or subcontract with any other entity; and
16	(B) does not include a commercial entity to
17	the extent that such entity processes informa-
18	tion collected by or on behalf of and received
19	from or on behalf of a nonaffiliated third party
20	concerning individuals who are current or
21	former customers or employees of such third
22	party to enable such third party directly or
23	through parties acting on its behalf to: (1) pro-
24	vide benefits for its employees; or (2) directly
25	transact business with its customers.

(7)	Personal	INFORMATION.—
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2	(A) DEFINITION.—The term "personal in-
3	formation" means an individual's first name or
4	initial and last name, or address, or phone
5	number, in combination with any 1 or more of
6	the following data elements for that individual:
7	(i) Social Security number.
8	(ii) Driver's license number, passport
9	number, military identification number, or
10	other similar number issued on a govern-
11	ment document used to verify identity.
12	(iii) Financial account number, or
13	credit or debit card number, and any re-
14	quired security code, access code, or pass-
15	word that is necessary to permit access to
16	an individual's financial account.
17	(B) MODIFIED DEFINITION BY RULE-
18	MAKING.—The Commission may, by rule pro-
19	mulgated under section 553 of title 5, United
20	States Code, modify the definition of "personal
21	information" under subparagraph (A)—
22	(i) for the purpose of section 2 to the
23	extent that such modification will not un-
24	reasonably impede interstate commerce,

1	and will accomplish the purposes of this
2	Act; or
3	(ii) for the purpose of section 3, to the
4	extent that such modification is necessary
5	to accommodate changes in technology or
6	practices, will not unreasonably impede
7	interstate commerce, and will accomplish
8	the purposes of this Act.
9	(8) Public record information.—The term
10	"public record information" means information
11	about an individual which has been obtained origi-
12	nally from records of a Federal, State, or local gov-
13	ernment entity that are available for public inspec-
14	tion.
15	(9) Non-public information.—The term
16	"non-public information" means information about
17	an individual that is of a private nature and neither
18	available to the general public nor obtained from a
19	public record.
20	(10) SERVICE PROVIDER.—The term "service
21	provider" means a person that provides electronic
22	data transmission, routing, intermediate and tran-
23	sient storage, or connections to its system or net-
24	work, where the person providing such services does
25	not select or modify the content of the electronic

1 data, is not the sender or the intended recipient of 2 the data, and such person transmits, routes, stores, 3 or provides connections for personal information in 4 a manner that personal information is undifferen-5 tiated from other types of data that such person 6 transmits, routes, stores, or provides connections. 7 Any such person shall be treated as a service pro-8 vider under this Act only to the extent that it is en-9 gaged in the provision of such transmission, routing, 10 intermediate and transient storage or connections.

## 11 SEC. 6. EFFECT ON OTHER LAWS.

(a) PREEMPTION OF STATE INFORMATION SECURITY
LAWS.—This Act supersedes any provision of a statute,
regulation, or rule of a State or political subdivision of
a State, with respect to those entities covered by the regulations issued pursuant to this Act, that expressly—

17 (1) requires information security practices and
18 treatment of data containing personal information
19 similar to any of those required under section 2; and

20 (2) requires notification to individuals of a
21 breach of security resulting in unauthorized access
22 to or acquisition of data in electronic form con23 taining personal information.

24 (b) Additional Preemption.—

1	(1) IN GENERAL.—No person other than a per-
2	son specified in section 4(c) may bring a civil action
3	under the laws of any State if such action is pre-
4	mised in whole or in part upon the defendant vio-
5	lating any provision of this Act.
6	(2) PROTECTION OF CONSUMER PROTECTION
7	LAWS.—This subsection shall not be construed to
8	limit the enforcement of any State consumer protec-
9	tion law by an Attorney General of a State.
10	(c) PROTECTION OF CERTAIN STATE LAWS.—This
11	Act shall not be construed to preempt the applicability
12	of—
13	(1) State trespass, contract, or tort law; or
14	(2) other State laws to the extent that those
15	laws relate to acts of fraud.
16	(d) PRESERVATION OF FTC AUTHORITY.—Nothing
17	in this Act may be construed in any way to limit or affect
18	the Commission's authority under any other provision of
19	law.
20	SEC. 7. EFFECTIVE DATE.
21	This Act shall take effect 1 year after the date of
22	enactment of this Act.

# 1 SEC. 8. AUTHORIZATION OF APPROPRIATIONS.

2 There is authorized to be appropriated to the Com3 mission \$1,000,000 for each of fiscal years 2010 through
4 2015 to carry out this Act.

Passed the House of Representatives December 8, 2009.

Attest:

Clerk.

# IIITH CONGRESS H. R. 2221

# AN ACT

To protect consumers by requiring reasonable security policies and procedures to protect data containing personal information, and to provide for nationwide notice in the event of a security breach.