

114TH CONGRESS
1ST SESSION

S. _____

To require notice of data security breaches, and for other purposes.

IN THE SENATE OF THE UNITED STATES

Mr. WARNER introduced the following bill; which was read twice and referred to the Committee on _____

A BILL

To require notice of data security breaches, and for other purposes.

1 *Be it enacted by the Senate and House of Representa-*
2 *tives of the United States of America in Congress assembled,*

3 **SECTION 1. SHORT TITLE.**

4 This Act may be cited as the “Data Breach Notifica-
5 tion Act of 2015”.

6 **SEC. 2. DEFINITIONS.**

7 For purposes of this Act, the following definitions
8 shall apply:

9 (1) **AFFILIATE.**—The term “affiliate” means
10 any company that controls, is controlled by, or is
11 under common control with another company.

1 (2) AGENCY.—The term “agency” has the same
2 meaning as in section 551(1) of title 5, United
3 States Code.

4 (3) BREACH OF SECURITY.—

5 (A) IN GENERAL.—The term “breach of
6 security” means the unauthorized acquisition of
7 data in electronic form containing sensitive ac-
8 count information or sensitive personal informa-
9 tion.

10 (B) EXCEPTION FOR DATA THAT IS NOT IN
11 USABLE FORM.—

12 (i) IN GENERAL.—The term “breach
13 of security” does not include the unauthor-
14 ized acquisition of sensitive account infor-
15 mation or sensitive personal information
16 that is maintained or communicated in a
17 manner that is not usable—

18 (I) to commit identity theft; or

19 (II) to make fraudulent trans-
20 actions on financial accounts.

21 (ii) RULE OF CONSTRUCTION.—For
22 purposes of this subparagraph, information
23 that is maintained or communicated in a
24 manner that is not usable includes any in-
25 formation that is maintained or commu-

1 nicated in an encrypted or redacted form,
2 or secured by any other method or tech-
3 nology that renders the information
4 unreadable, indecipherable, or incapable of
5 either identifying a financial account or
6 personally identifying a specific individual.

7 (4) CONSUMER REPORTING AGENCY THAT COM-
8 PILES AND MAINTAINS FILES ON CONSUMERS ON A
9 NATIONWIDE BASIS.—The term “consumer reporting
10 agency that compiles and maintains files on con-
11 sumers on a nationwide basis” has the same mean-
12 ing as in section 603(p) of the Fair Credit Report-
13 ing Act (15 U.S.C. 1681a(p)).

14 (5) COVERED ENTITY.—

15 (A) IN GENERAL.—The term “covered en-
16 tity” means any—

17 (i) entity, the business of which is en-
18 gaging in financial activities, as described
19 in section 4(k) of the Bank Holding Com-
20 pany Act of 1956 (12 U.S.C. 1843(k));

21 (ii) financial institution, including any
22 institution described in section 313.3(k) of
23 title 16, Code of Federal Regulations, as in
24 effect on the date of enactment of this Act;

1 (iii) entity that maintains or otherwise
2 possesses information that is subject to
3 section 628 of the Fair Credit Reporting
4 Act (15 U.S.C. 1681w); or

5 (iv) except as provided in subpara-
6 graph (B), other individual, partnership,
7 sole proprietorship, corporation, nonprofit
8 corporation, trust, estate, cooperative, as-
9 sociation, institution, service provider or
10 other entity that acquires, maintains,
11 stores, utilizes, or communicates sensitive
12 account information or sensitive personal
13 information.

14 (B) EXCEPTION.—The term “covered enti-
15 ty” does not include—

16 (i) any agency or any other unit of
17 Federal, State, or local government or any
18 subdivision of the unit; or

19 (ii) any entity which is a covered enti-
20 ty for purposes of the regulations promul-
21 gated under section 264(c) of the Health
22 Insurance Portability and Accountability
23 Act of 1996 (Public Law 104-191) to the
24 extent that such entity is subject to the re-

1 requirements of such regulations with re-
2 spect to protected health information.

3 (6) DATA IN ELECTRONIC FORM.—The term
4 “data in electronic form” means any sensitive ac-
5 count information or sensitive personal information
6 stored electronically or digitally on any computer
7 system or other database and includes recordable
8 tapes and other mass storage devices.

9 (7) FINANCIAL HARM.—

10 (A) IN GENERAL.—The term “financial
11 harm” means material financial loss to, or civil
12 or criminal penalties imposed on, an individual,
13 due to the unauthorized use of sensitive account
14 information or sensitive personal information
15 relating to the individual.

16 (B) EXCEPTION.—The term “financial
17 harm” does not include—

18 (i) changing a financial account num-
19 ber or closing a financial account; or

20 (ii) harm that does not result from
21 identity theft or account fraud.

22 (8) FINANCIAL INSTITUTION.—The term “fi-
23 nancial institution” has the same meaning as in sec-
24 tion 509(3) of the Gramm-Leach-Bliley Act (15
25 U.S.C. 6809(3)).

1 (9) FUNCTIONAL REGULATOR.—The term
2 “Functional Regulator” means the Federal depart-
3 ment or agency, other than the Federal Trade Com-
4 mission, that has jurisdiction to bring enforcement
5 actions against covered entities—

6 (A) under section 8 of the Federal Deposit
7 Insurance Act (12 U.S.C. 1818), in the case
8 of—

9 (i) national banks, Federal branches
10 and Federal agencies of foreign banks, and
11 Federal savings associations, by the Office
12 of the Comptroller of the Currency;

13 (ii) member banks of the Federal Re-
14 serve System (other than national banks),
15 branches and agencies of foreign banks
16 (other than Federal branches, Federal
17 agencies, and insured State branches of
18 foreign banks), commercial lending compa-
19 nies owned or controlled by foreign banks,
20 organizations operating under section 25
21 or 25A of the Federal Reserve Act (12
22 U.S.C. 601 and 611), and bank holding
23 companies, by the Board; and

24 (iii) banks insured by the Federal De-
25 posit Insurance Corporation (other than

1 members of the Federal Reserve System),
2 insured State branches of foreign banks,
3 and State savings associations, by the
4 Board of Directors of the Federal Deposit
5 Insurance Corporation; and

6 (B) under the Federal Credit Union Act
7 (12 U.S.C. 1751 et seq.) by the Board of the
8 National Credit Union Administration with re-
9 spect to any Federally insured credit union;

10 (C) under the Securities Exchange Act of
11 1934 (15 U.S.C. 78a et seq.) by the Securities
12 and Exchange Commission with respect to any
13 broker or dealer;

14 (D) under the Investment Company Act of
15 1940 (15 U.S.C. 80a-1 et seq.) by the Securi-
16 ties and Exchange Commission with respect to
17 investment companies;

18 (E) under the Investment Advisers Act of
19 1940 (15 U.S.C. 80b-1 et seq.) by the Securi-
20 ties and Exchange Commission with respect to
21 investment advisers registered under that Act;

22 (F) under State insurance law in the case
23 of any person engaged in providing insurance,
24 by the applicable State insurance authority of
25 the State in which the person is domiciled, sub-

1 ject to section 104 of the Gramm-Leach-Bliley
2 Act (15 U.S.C. 6701), except that in any State
3 in which the State insurance authority elects
4 not to exercise this power, the enforcement au-
5 thority pursuant to this Act shall be exercised
6 by the Federal Trade Commission;

7 (G) under part A of subtitle VII of title
8 49, United States Code, by the Secretary of
9 Transportation with respect to any air carrier
10 or foreign air carrier subject to that part;

11 (H) under the Packers and Stockyards
12 Act, 1921 (7 U.S.C. 181 et seq.) (except as
13 provided in section 406 of that Act (7 U.S.C.
14 226, 227)), by the Secretary of Agriculture with
15 respect to any activities subject to that Act; and

16 (I) under the Farm Credit Act of 1971 (12
17 U.S.C. 2001 et seq.) by the Farm Credit Ad-
18 ministration with respect to any Federal land
19 bank, Federal land bank association, Federal
20 intermediate credit bank, or production credit
21 association.

22 (10) SENSITIVE ACCOUNT INFORMATION.—

23 (A) IN GENERAL.—The term “sensitive ac-
24 count information” means the first and last
25 name, address, or telephone number of an indi-

1 vidual in combination with a financial account
2 number relating to an individual, including a
3 bank account number, credit card number, or
4 debit card number, and any security code, ac-
5 cess code, password, or other personal identi-
6 fication information that is necessary to access
7 the financial account or to conduct a trans-
8 action that will credit or debit the financial ac-
9 count.

10 (B) EXCEPTION.—The term “sensitive ac-
11 count information” does not include a financial
12 account number that is encrypted, redacted, or
13 secured by any other method or technology that
14 removes elements that identify a financial ac-
15 count or that otherwise renders the financial
16 account information unusable.

17 (11) SENSITIVE PERSONAL INFORMATION.—

18 (A) IN GENERAL.—The term “sensitive
19 personal information” means the first and last
20 name, address, or telephone number of an indi-
21 vidual, in combination with any of the following
22 relating to the individual:

23 (i) Social security account number.

24 (ii) Driver’s license number or equiva-
25 lent State identification number, passport

1 number, military identification number, or
2 other unique identification number issued
3 on a government document and used to
4 verify the identity of a specific individual.

5 (iii) Taxpayer identification number.

6 (B) EXCEPTION.—The term “sensitive per-
7 sonal information” does not include —

8 (i) publicly available information
9 about an individual that is lawfully made
10 available to the general public by a Fed-
11 eral, State, or local government entity or
12 by widely distributed media; or

13 (ii) information that is encrypted, re-
14 dacted, or secured by any other method or
15 technology that removes elements that per-
16 sonally identify an individual or that other-
17 wise renders the information unusable.

18 (12) SERVICE PROVIDER.—The term “service
19 provider” means a covered entity that provides elec-
20 tronic data transmission, routing, and transient stor-
21 age, or connections to its system or network, where
22 such entity providing such services does not inspect
23 or access the content of the electronic data, is not
24 the sender or the intended recipient of the data, and
25 does not differentiate sensitive account information

1 or sensitive personal information from other infor-
2 mation that such entity transmits, routes, stores, or
3 for which such entity provides connections. Any such
4 entity shall be treated as a service provider under
5 this Act only to the extent that it is engaged in the
6 provision of such transmission, routing, transient
7 storage, or connections.

8 **SEC. 3. PROTECTION OF INFORMATION AND INVESTIGA-**
9 **TION OF SECURITY BREACH.**

10 (a) SECURITY PROCEDURES REQUIRED.—

11 (1) IN GENERAL.—Each covered entity shall
12 implement, maintain, and enforce reasonable policies
13 and procedures to protect the confidentiality and se-
14 curity of, sensitive account information and sensitive
15 personal information that is maintained or is being
16 communicated by, or on behalf of, a covered entity
17 from the unauthorized use of the information that is
18 reasonably likely to result in financial harm to the
19 individual to whom the information relates.

20 (2) LIMITATION.—Any policy or procedure im-
21 plemented or maintained under paragraph (1) shall
22 be appropriate to—

23 (A) the size and complexity of the covered
24 entity;

1 (B) the nature and scope of the activities
2 of the covered entity; and

3 (C) the sensitivity of the information to be
4 protected.

5 (b) INVESTIGATION REQUIRED.—

6 (1) IN GENERAL.—If a covered entity deter-
7 mines that a breach of security has or may have oc-
8 curred in relation to sensitive account information or
9 sensitive personal information that is maintained or
10 is being communicated by, or on behalf of, the cov-
11 ered entity, the covered entity shall conduct an in-
12 vestigation to—

13 (A) assess the nature and scope of the
14 breach;

15 (B) identify any sensitive account informa-
16 tion or sensitive personal information that may
17 have been involved in the breach, and the iden-
18 tity of any individuals to whom that informa-
19 tion relates; and

20 (C) determine if the sensitive account in-
21 formation or sensitive personal information is
22 reasonably likely to be, or has been, acquired by
23 an unauthorized person, and is reasonably likely
24 to have caused or will cause financial harm to
25 the individuals to whom the information relates.

1 (2) NEURAL NETWORKS AND INFORMATION SE-
2 CURITY PROGRAMS.—In determining the likelihood
3 of misuse of sensitive account information under
4 paragraph (1)(C), a covered entity shall consider
5 whether any neural network or security program has
6 detected, or is likely to detect or prevent, fraudulent
7 transactions resulting from the breach of security.

8 (c) UNFAIR OR DECEPTIVE ACT OR PRACTICE.—It
9 shall be an unfair or deceptive act or practice within the
10 meaning of section 5(a)(1) of the Federal Trade Commis-
11 sion Act (15 U.S.C. 45(a)(1)) for a covered entity, in con-
12 nection with the protection of sensitive account informa-
13 tion or sensitive personal information, to engage in a prac-
14 tice of failing to maintain reasonable security procedures.

15 **SEC. 4. NOTIFICATION OF SECURITY BREACH.**

16 (a) NOTIFICATION.—

17 (1) IN GENERAL.—A covered entity that owns
18 or licenses data in electronic form containing sen-
19 sitive account information or sensitive personal in-
20 formation shall give notice of any breach of security,
21 following discovery by the covered entity of the
22 breach of security, to each individual who is a citizen
23 or resident of the United States whose data in elec-
24 tronic form was, or that the covered entity reason-
25 ably believes to have been, acquired by an unauthor-

1 ized person and that the covered entity reasonably
2 believes has caused or will cause financial harm.

3 (2) LAW ENFORCEMENT.—A covered entity
4 shall notify the United States Secret Service or the
5 Federal Bureau of Investigation of the fact that a
6 breach of security has occurred if the number of in-
7 dividuals whose personal information the covered en-
8 tity reasonably believes to have been accessed and
9 acquired by an unauthorized person exceeds 10,000.

10 (b) SPECIAL NOTIFICATION REQUIREMENTS.—

11 (1) NOTICE BY CONTRACTED COVERED ENTI-
12 TIES.—

13 (A) IN GENERAL.—Subject to the excep-
14 tions in subparagraphs (B) and (C), in the
15 event of a breach of security of a system main-
16 tained by a covered entity that has been directly
17 contracted by another covered entity to main-
18 tain, store, transmit, or process data in elec-
19 tronic form containing sensitive account infor-
20 mation or sensitive personal information on its
21 behalf, the breached covered entity shall, as ex-
22 peditiously as possible and without unreason-
23 able delay following discovery of the breach of
24 security, notify such other covered entity of the
25 breach of security before, and in addition to,

1 providing notification as required under sub-
2 section (a).

3 (B) ELECTION BY COVERED ENTITY RE-
4 CEIVING BREACH NOTICE FROM CONTRACTED
5 COVERED ENTITY.—A covered entity that re-
6 ceives notification pursuant to subparagraph
7 (A) from a contracted covered entity that in-
8 curred the breach of security may elect to pro-
9 vide notification to affected individuals that are
10 its customers, clients, employees, or contractors
11 under subsection (a) in place of notification to
12 the same individuals by the contracted covered
13 entity that incurred the breach of security, pro-
14 vided that the contracted covered entity that in-
15 curred the breach of security—

16 (i) is party to a valid and enforceable
17 written contract under which it maintains,
18 stores, transmits, or processes data in elec-
19 tronic form containing sensitive account in-
20 formation or sensitive personal information
21 on behalf of the covered entity electing to
22 provide notice;

23 (ii) has consented in the written con-
24 tract described in clause (i) that the cov-
25 ered entity electing to provide notice has

1 the right to provide such notice in compli-
2 ance with all of the requirements of sub-
3 section (a) in place of notification by the
4 contracted covered entity that incurred the
5 breach of security; and

6 (iii) maintains responsibility for pro-
7 viding notice with respect to any affected
8 individuals not notified by the covered enti-
9 ty electing to provide notice.

10 (C) CONTRACTED COVERED ENTITY OBLI-
11 GATIONS AFTER ELECTION BY COVERED ENTI-
12 TY RECEIVING BREACH NOTIFICATION.—

13 (i) AFFIRMATIVE OBLIGATIONS AND
14 LIABILITY FOR NOTICE.—If a covered enti-
15 ty elects, pursuant to subparagraph (B), to
16 provide notice, as required under sub-
17 section (a), in place of notification by the
18 contracted covered entity that incurred the
19 breach of security, the contracted covered
20 entity that incurred the breach of security
21 shall—

22 (I) ensure that the notification
23 required under subsection (a) is made
24 by the covered entity electing to pro-
25 vide notice in place of notification by

1 the covered entity that incurred the
2 breach of security; and

3 (II) provide all required informa-
4 tion about the breach of security to,
5 and cooperate in all respects with, the
6 covered entity electing to provide no-
7 tice so that the notification is made as
8 required under subsection (a).

9 (ii) RELIEF OF OBLIGATION TO PRO-
10 VIDE NOTICE TO AFFECTED INDIVID-
11 UALS.—A contracted covered entity that
12 incurred the breach of security shall be re-
13 lieved of its obligation to provide notifica-
14 tion as required under subsection (a) with
15 respect to the affected individuals notified
16 by the covered entity electing to provide
17 notice pursuant to subparagraph (B), pro-
18 vided that all of the following conditions
19 have been met—

20 (I) notice to an affected covered
21 entity has been made under subpara-
22 graph (A);

23 (II) an election to notify certain
24 individuals has been made by an af-

1 affected covered entity under subpara-
2 graph (B); and

3 (III) the covered entity that in-
4 curred the breach has fulfilled all of
5 its affirmative obligations under
6 clause (i) of this subparagraph.

7 (D) EXCEPTION FOR SERVICE PRO-
8 VIDERS.—In the event of a breach of security
9 of a system or network maintained by a service
10 provider, the obligations under subparagraphs
11 (A), (B), and (C) for a contracted covered enti-
12 ty that incurred a breach of security shall not
13 apply to such service provider, who shall be sub-
14 ject instead to the obligations set forth in para-
15 graph (2) of this subsection.

16 (2) SERVICE PROVIDERS.—

17 (A) IN GENERAL.—Subject to the excep-
18 tion set forth in subparagraph (C), if a service
19 provider discovers or otherwise becomes aware
20 of a breach of security of its system or network
21 involving data in electronic form that may con-
22 tain sensitive account information or sensitive
23 personal information that is owned or licensed
24 by a covered entity that connects to or uses a
25 system or network provided by the service pro-

1 vider for the purpose of transmitting, routing,
2 or providing transient storage of such data,
3 such service provider shall promptly notify the
4 covered entity who initiated such connection,
5 transmission, routing, or storage.

6 (B) SERVICE PROVIDER DUTY TO INVESTIGATE.—In addition to its obligations under
7 TIGATE.—In addition to its obligations under
8 section 3, a service provider that discovers or
9 otherwise becomes aware of a breach of security
10 as specified in subparagraph (A) shall use all
11 best efforts to investigate and determine the
12 identity of the covered entity who initiated such
13 connection, transmission, routing, or storage.

14 (C) EXCEPTION FOR NON-IDENTIFICATION
15 OF COVERED ENTITY WHO INITIATED SERVICE.—Notwithstanding subparagraphs (A) and
16 ICE.—Notwithstanding subparagraphs (A) and
17 (B), in the event a service provider cannot rea-
18 sonably identify the covered entity who initiated
19 such connection, transmission, routing, or stor-
20 age, the service provider shall—

21 (i) provide the notification as required
22 under subsection (a) by substitute notifica-
23 tion pursuant to subsection (d)(2); and

24 (ii) promptly notify the United States
25 Secret Service or Federal Bureau of Inves-

1 tigation, and the Federal Trade Commis-
2 sion, of the breach of security it has dis-
3 covered or otherwise become aware.

4 (D) COVERED ENTITIES WHO RECEIVE NO-
5 TICE FROM SERVICE PROVIDERS.—A covered
6 entity that owns or licenses sensitive account
7 information or sensitive personal information
8 that receives notification, pursuant to subpara-
9 graph (A), from a service provider that discov-
10 ered or became aware of a breach of security of
11 its system or network as specified under sub-
12 paragraph (A), shall provide the notification re-
13 quired under subsection (a) on behalf of the
14 service provider, provided that the service pro-
15 vider has first notified the covered entity that
16 owns or licenses such information, and initiated
17 the service, of the breach of security pursuant
18 to subparagraph (A).

19 (E) SERVICE PROVIDER OBLIGATIONS TO
20 PROVIDE INFORMATION TO COVERED ENTI-
21 TIES.—For each covered entity obligated to
22 provide notice on behalf of a service provider
23 that incurred, discovered, or was made aware of
24 a breach of security of its system pursuant to
25 subparagraph (D), the service provider shall

1 provide all required content under subsection
2 (d) about the breach of security to, and cooper-
3 ate in all respects with, the covered entity pro-
4 viding the notification required under sub-
5 section (a).

6 (c) TIMELINESS OF NOTIFICATION.—

7 (1) IN GENERAL.—Unless subject to a delay au-
8 thorized under paragraph (3), a notification required
9 under subsection (a) or (b) with respect to a breach
10 of security shall be made as expeditiously as prac-
11 ticable and without unreasonable delay.

12 (2) REASONABLE DELAY.—For purposes of
13 paragraph (1), a reasonable delay may include any
14 time necessary for the purpose of allowing the cov-
15 ered entity to—

16 (A) determine the scope of the breach of
17 security;

18 (B) identify individuals affected by the
19 breach of security; and

20 (C) restore the reasonable integrity of the
21 data system that was breached.

22 (3) DELAY OF NOTIFICATION AUTHORIZED FOR
23 LAW ENFORCEMENT OR NATIONAL SECURITY PUR-
24 POSES.—

1 (A) LAW ENFORCEMENT.—If a Federal
2 law enforcement agency determines that the no-
3 tification required under subsection (a) would
4 interfere with a criminal investigation, such no-
5 tification shall be delayed upon the written re-
6 quest of the law enforcement agency for any pe-
7 riod which the law enforcement agency deter-
8 mines is reasonably necessary. The law enforce-
9 ment agency may, by a subsequent written re-
10 quest, revoke such delay or extend the period
11 set forth in the original request made under
12 this subparagraph by a subsequent request if
13 further delay is necessary.

14 (B) NATIONAL SECURITY.—If a Federal
15 national security agency or homeland security
16 agency determines, following referral by a Fed-
17 eral law enforcement agency, that the notifica-
18 tion required under this section would threaten
19 national or homeland security, such notification
20 may be delayed upon the written request of the
21 national security agency or homeland security
22 agency for any period which the national secu-
23 rity agency or homeland security agency deter-
24 mines is reasonably necessary. A Federal na-
25 tional security agency or homeland security

1 agency may revoke such delay or extend the pe-
2 riod set forth in the original request made
3 under this subparagraph by a subsequent writ-
4 ten request if further delay is necessary.

5 (d) METHOD AND CONTENT OF NOTIFICATION.—

6 (1) DIRECT NOTIFICATION.—

7 (A) METHOD OF NOTIFICATION.—A cov-
8 ered entity required to provide notification to
9 an individual under subsection (a) or (b) shall
10 be in compliance with such requirement if the
11 covered entity provides such notice by 1 of the
12 following methods:

13 (i) Written notification, sent to the
14 postal address of the individual in the
15 records of the covered entity.

16 (ii) Telephone.

17 (iii) Email or other electronic means.

18 (B) CONTENT OF NOTIFICATION.—Regard-
19 less of the method by which notification is pro-
20 vided to an individual under subparagraph (A)
21 with respect to a breach of security, such notifi-
22 cation, to the extent practicable, shall include—

23 (i) the date, estimated date, or esti-
24 mated date range of the breach of security;

1 (ii) a description of the type of sen-
2 sitive account information or sensitive per-
3 sonal information that was accessed and
4 acquired, or reasonably believed to have
5 been accessed and acquired, by an unau-
6 thorized person as a part of the breach of
7 security; and

8 (iii) information that the individual
9 can use to contact the covered entity to in-
10 quire about—

11 (I) the breach of security; or

12 (II) the sensitive account infor-
13 mation or sensitive personal informa-
14 tion about the consumer which the
15 covered entity reasonably believes to
16 have been acquired by an unauthor-
17 ized person.

18 (2) SUBSTITUTE NOTIFICATION.—

19 (A) CIRCUMSTANCES GIVING RISE TO SUB-
20 STITUTE NOTIFICATION.—A covered entity re-
21 quired to provide notification to an individual
22 under subsection (a) may provide substitute no-
23 tification in lieu of the direct notification re-
24 quired by paragraph (1) if such direct notifica-
25 tion is not feasible due to—

1 (i) excessive cost to the covered entity
2 required to provide such notification rel-
3 ative to the resources of such covered enti-
4 ty; or

5 (ii) lack of sufficient contact informa-
6 tion for the individual required to be noti-
7 fied.

8 (B) FORM OF SUBSTITUTE NOTIFICA-
9 TION.—Such substitute notification shall in-
10 clude at least 1 of the following:

11 (i) A conspicuous notice on the Inter-
12 net website of the covered entity (if such
13 covered entity maintains such a website).

14 (ii) Notification in print and to broad-
15 cast media, including major media in met-
16 ropolitan and rural areas where the indi-
17 viduals whose personal information was, or
18 is reasonably believed to have been, ac-
19 quired reside.

20 **SEC. 5. ENFORCEMENT BY FUNCTIONAL REGULATORS.**

21 (a) GENERAL APPLICATION.—Except as set forth in
22 section 6 of this Act, notwithstanding any other provision
23 of law, the requirements of section 3 and section 4 shall
24 be enforced by each Functional Regulator of appropriate
25 jurisdiction and apply to the following covered entities:

1 (1) Entities, the business of which is engaging
2 in financial activities, as described in section 4(k) of
3 the Bank Holding Company Act of 1956 (12 U.S.C.
4 1843(k)).

5 (2) Financial institutions, including any institu-
6 tion described in section 313.3(k) of title 16, Code
7 of Federal Regulations, as in effect on the date of
8 enactment of this Act.

9 (3) Entities that maintain or otherwise pos-
10 sesses information that is subject to section 628 of
11 the Fair Credit Reporting Act (15 U.S.C. 1681w).

12 (b) ENFORCEMENT BY FUNCTIONAL REGULATORS.—

13 (1) VIOLATIONS.—For the purpose of the exer-
14 cise by any Functional Regulator of its powers under
15 any Act referred to in section 2(9)(A), violation of
16 section 3 or 4 of this Act is deemed to be an unfair
17 or deceptive act or practice prescribed under section
18 5 of the Federal Trade Commission Act (15 U.S.C.
19 45).

20 (2) POWERS OF FUNCTIONAL REGULATORS.—

21 (A) IN GENERAL.—Except as provided in
22 subsection (a), each Functional Regulator shall
23 enforce this Act in the same manner, by the
24 same means, and with the same powers and du-
25 ties as though all applicable terms and provi-

1 sions of the Federal Trade Commission Act (15
2 U.S.C. 41 et seq.) were incorporated into and
3 made a part of this Act. In addition to its pow-
4 ers under any provision of law specifically re-
5 ferred to in section 2(9), each Functional Regu-
6 lator may exercise, for the purpose of enforcing
7 compliance with any requirement imposed
8 under this Act, any other authority conferred
9 on it by law.

10 (B) PRIVILEGES AND IMMUNITIES.—Any
11 person who violates section 3 or 4 shall be sub-
12 ject to the penalties and entitled to the privi-
13 leges and immunities provided in the Federal
14 Trade Commission Act.

15 (3) MAXIMUM TOTAL LIABILITY.—Notwith-
16 standing the number of actions which may be
17 brought against a covered entity under this sub-
18 section, the maximum civil penalty for which any
19 covered entity may be liable under this subsection
20 for all actions shall not exceed—

21 (A) \$5,000,000 for all violations of section
22 3 resulting from the same related act or omis-
23 sion; and

24 (B) \$5,000,000 for all violations of section
25 4 resulting from a single breach of security.

1 **SEC. 6. ENFORCEMENT BY THE FEDERAL TRADE COMMIS-**
2 **SION.**

3 (a) GENERAL APPLICATION.—For any covered entity
4 not subject to enforcement under section 5 of this Act,
5 the requirements of sections 3 and 4 shall be enforced by
6 the Federal Trade Commission and apply to—

7 (1) those individuals, partnerships, corpora-
8 tions, trusts, estates, cooperatives, associations, in-
9 stitutions, service providers, and other entities over
10 which the Federal Trade Commission has authority
11 pursuant to section 5(a)(2) of the Federal Trade
12 Commission Act (15 U.S.C. 45(a)(2)); and

13 (2) notwithstanding section 5(a)(2) of the Fed-
14 eral Trade Commission Act (15 U.S.C. 45(a)(2)),
15 common carriers subject to the Communications Act
16 of 1934 (47 U.S.C. 151 et seq.).

17 (b) ENFORCEMENT BY FEDERAL TRADE COMMIS-
18 SION.—

19 (1) UNFAIR OR DECEPTIVE ACTS OR PRAC-
20 TICES.—A violation of section 3 or 4 of this Act is
21 deemed to be an unfair or deceptive act or practice
22 proscribed under section 5 of the Federal Trade
23 Commission Act (15 U.S.C. 45).

24 (2) POWERS OF FEDERAL TRADE COMMIS-
25 SION.—

1 (A) IN GENERAL.—Except as provided in
2 subsection (a), the Federal Trade Commission
3 shall enforce this Act in the same manner, by
4 the same means, and with the same jurisdic-
5 tion, powers, and duties as though all applicable
6 terms and provisions of the Federal Trade
7 Commission Act (15 U.S.C. 41 et seq.) were in-
8 corporated into and made a part of this Act.

9 (B) PRIVILEGES AND IMMUNITIES.—Any
10 person who violates section 3 or 4 shall be sub-
11 ject to the penalties and entitled to the privi-
12 leges and immunities provided in such Act.

13 (3) MAXIMUM TOTAL LIABILITY.—Notwith-
14 standing the number of actions which may be
15 brought against a covered entity under this sub-
16 section, the maximum civil penalty for which any
17 covered entity may be liable under this subsection
18 for all actions shall not exceed—

19 (A) \$5,000,000 for all violations of section
20 3 resulting from the same related act or omis-
21 sion; and

22 (B) \$5,000,000 for all violations of section
23 4 resulting from a single breach of security.

1 **SEC. 7. COORDINATION OF ENFORCEMENT POLICIES, AC-**
2 **TIONS, AND PENALTIES.**

3 (a) **EQUIVALENT POLICIES, ACTIONS, AND PEN-**
4 **ALTIES FOR COVERED ENTITIES.**—The Functional Regu-
5 lators and the Federal Trade Commission shall coordinate
6 their enforcement policies, actions, and penalties so that
7 violations of this Act are enforced and penalized equiva-
8 lently among covered entities.

9 (b) **COORDINATION AMONG FUNCTIONAL REGU-**
10 **LATORS AND FEDERAL TRADE COMMISSION.**—In order to
11 promote the development and application of fair, con-
12 sistent, and equivalent enforcement actions and penalties
13 to apply to covered entities for violations of this Act, the
14 Functional Regulators and the Federal Trade Commission
15 shall, within 180 days after the date of the enactment of
16 this Act, enter into a single memorandum of under-
17 standing regarding the coordination of enforcement poli-
18 cies, procedures, and penalties in order to—

19 (1) ensure that the circumstances triggering en-
20 forcement actions and the imposition of penalties for
21 violations of this Act are equivalent for all covered
22 entities;

23 (2) ensure that the scope of penalties to be im-
24 posed against covered entities for violations of this
25 Act are equivalent for all covered entities for similar
26 violations of this Act; and

1 (3) ensure that enforcement actions are not
2 pursued against the same covered entity for the
3 same violation by more than one Federal department
4 or agency, whether it is a Functional Regulator or
5 the Federal Trade Commission.

6 **SEC. 8. EFFECT ON OTHER LAWS.**

7 (a) CONGRESSIONAL INTENT.—The purposes of this
8 Act are to—

9 (1) establish uniform, national data security
10 and breach notification standards; and

11 (2) expressly preempt related State laws and
12 common law to ensure uniformity of this Act’s
13 standards and consistency of their application across
14 jurisdictions, thereby eliminating the administrative
15 costs and burdens placed on interstate commerce
16 from varying standards.

17 (b) PREEMPTION OF STATE LAWS AND COMMON
18 LAW.—No law, rule, regulation, requirement, standard, or
19 other provision having the force and effect of law relating
20 to data security or notification following a breach of data
21 security shall be imposed by a State or political subdivision
22 of a State on a person subject to this Act.

23 **SEC. 9. EFFECTIVE DATE.**

24 This Act shall take effect on the date that is 180 days
25 after the date of enactment of this Act.