THE GENERAL ASSEMBLY OF PENNSYLVANIA

HOUSE BILL

No. 1010 Session of 2019

INTRODUCED BY SOLOMON, McNEILL, MURT, T. DAVIS, RABB, KORTZ, KINSEY, YOUNGBLOOD, BERNSTINE, READSHAW, KIRKLAND, FREEMAN, HILL-EVANS, DeLUCA, KEEFER, CIRESI, BARRAR, NEILSON, SIMS AND DALEY, APRIL 2, 2019

REFERRED TO COMMITTEE ON COMMERCE, APRIL 2, 2019

AN ACT

- Requiring certain entities to provide notification of breach of personal information; and providing for a cause of action.
- 3 The General Assembly of the Commonwealth of Pennsylvania
- 4 hereby enacts as follows:
- 5 Section 1. Short title.
- 6 This act shall be known and may be cited as the Breach of
- 7 Personal Information Act.
- 8 Section 2. Definitions.
- 9 The following words and phrases when used in this act shall
- 10 have the meanings given to them in this section unless the
- 11 context clearly indicates otherwise:
- 12 "Access device." A card issued by a financial institution
- 13 that contains a magnetic strip, microprocessor chip or other
- 14 means for storage of information. The term includes a credit
- 15 card, debit card or stored value card.
- 16 "Breach of the security of the system." The unauthorized
- 17 access and acquisition of computerized data that materially

- 1 compromises the security or confidentiality of personal
- 2 information maintained by an entity as part of a database of
- 3 personal information regarding multiple individuals and that
- 4 causes or the entity reasonably believes has caused or will
- 5 cause loss or injury to a resident of this Commonwealth. The
- 6 term does not include good faith acquisition of personal
- 7 information by an employee or agent of an entity for the
- 8 purposes of the entity if the personal information is not used
- 9 for a purpose other than the lawful purpose of the entity and is
- 10 not subject to further unauthorized disclosure.
- "Business." A sole proprietorship, partnership, corporation,
- 12 association or other group, however organized and whether or not
- 13 organized to operate at a profit. The term includes a financial
- 14 institution organized, chartered or holding a license or
- 15 authorization certificate under the laws of this Commonwealth,
- 16 any other state, the United States or any other country or the
- 17 parent or the subsidiary of a financial institution. The term
- 18 also includes an entity that destroys records.
- "Card security code." The three-digit or four-digit value
- 20 printed on an access device or contained in the microprocessor
- 21 chip or magnetic strip of an access device that is used to
- 22 validate access device information during the authorization
- 23 process.
- 24 "Encryption." The use of an algorithmic process to transform
- 25 data into a form in which there is a low probability of
- 26 assigning meaning without use of a confidential process or key.
- 27 "Entity." A State agency, a political subdivision of the
- 28 Commonwealth or an individual or a business doing business in
- 29 this Commonwealth.
- 30 "Financial institution." An office of a bank, bank and

- 1 trust, trust company with banking powers, savings bank,
- 2 industrial loan company, savings association, credit union or
- 3 regulated lender.
- 4 "Identity theft." The possession and use, through any means,
- 5 by a person of identifying information of an individual without
- 6 the consent of the individual to further an unlawful purpose.
- 7 "Magnetic strip data." Data contained in a magnetic strip of
- 8 an access device.
- 9 "Microprocessor chip data." Data contained in a
- 10 microprocessor chip of an access device.
- "Notice." Any of the following methods of notification:
- 12 (1) Written notice to the last known home address of an
- individual.
- 14 (2) Telephonic notice to a customer if:
- 15 (i) the customer can be reasonably expected to
- 16 receive the notice;
- 17 (ii) the notice is given in a clear and conspicuous
- manner;
- 19 (iii) the notice describes the incident in general
- 20 terms;
- 21 (iv) the notice verifies personal information;
- 22 (v) the notice does not require the customer to
- 23 provide personal information; and
- 24 (vi) the customer is provided with a telephone
- 25 number to call or a publicly accessible Internet website
- to visit for further information or assistance.
- 27 (3) E-mail notice to an individual, if a prior business
- relationship exists and the person or entity has a valid e-
- 29 mail address for the individual.
- 30 (4) Substitute notice, if the entity demonstrates one of

- 1 the following:
- 2 (i) the cost of providing notice would exceed
- 3 \$100,000;
- 4 (ii) the affected class of subject individuals to be
- 5 notified exceeds 175,000; or
- 6 (iii) the entity does not have sufficient contact
- 7 information.
- 8 (5) All of the following apply:
- 9 (i) There is e-mail notice, when the entity has an
- 10 e-mail address for the subject individuals.
- 11 (ii) There is a conspicuous posting of the notice on
- 12 the entity's publicly accessible Internet website, if the
- entity maintains one.
- 14 (iii) The notification is provided to major
- 15 Statewide media.
- 16 "Personal information." An individual's first name or first
- 17 initial and last name in combination with and linked to any one
- 18 or more of the following data elements when the data elements
- 19 are not encrypted or redacted:
- 20 (1) Social Security number.
- 21 (2) Driver's license number or a State identification
- 22 card number issued in lieu of a driver's license.
- 23 (3) Financial account number, credit card number or
- debit card number, in combination with any required security
- code, access code or password that would permit access to an
- individual's financial account.
- 27 (4) Passport number.
- 28 (5) A username or e-mail address, in combination with a
- 29 password or security question and answer that would permit
- 30 access to an online account.

- 1 (6) Medical history, medical treatment by a health care
- 2 professional, diagnosis of mental or physical condition by a
- 3 health care professional or deoxyribonucleic acid profile.
- 4 (7) Health insurance policy number, subscriber
- 5 identification number or any other unique identifier used by
- 6 a health insurer to identify the individual.
- 7 (8) Unique biometric data generated from measurements or
- 8 analysis of human body characteristics for authentication
- 9 purposes.
- 10 (9) The individual's taxpayer identification number.
- 11 The term does not include publicly available information that is
- 12 lawfully made available to the general public from Federal,
- 13 State or local government records.
- 14 "PIN." A personal identification code that identifies the
- 15 cardholder.
- "PIN verification code number." Data used to verify
- 17 cardholder identity when a PIN is used in a transaction.
- 18 "Records." Material, regardless of the physical form, on
- 19 which information is recorded or preserved by any means,
- 20 including in written or spoken words, graphically depicted,
- 21 printed or electromagnetically transmitted. The term does not
- 22 include publicly available directories containing information an
- 23 individual has voluntarily consented to have publicly
- 24 disseminated or listed, such as name, address or telephone
- 25 number.
- 26 "Redact." The term includes, but is not limited to,
- 27 alteration or truncation of data such that no more than the last
- 28 four digits of a Social Security number, driver's license
- 29 number, State identification card number or account number is
- 30 accessible as part of the data.

- 1 "Service provider." A person or entity that stores,
- 2 processes or transmits access device data on behalf of another
- 3 person or entity.
- 4 "State agency." An agency, board, commission, authority or
- 5 department of the Commonwealth and the General Assembly.
- 6 Section 3. Notification of breach.
- 7 (a) Duty to provide.--
- 8 (1) An entity that maintains, stores or manages
- 9 computerized data that includes personal information shall
- 10 provide notice of a breach of the security of the system
- following discovery of the breach of the security of the
- 12 system to a resident of this Commonwealth whose unencrypted
- and unredacted personal information was or is reasonably
- 14 believed to have been accessed and acquired by an
- 15 unauthorized person.
- 16 (2) Except as provided in section 4, or in order to take
- any measures necessary to determine the scope of the breach
- and to restore the reasonable integrity of the data system,
- 19 the notice shall be made without unreasonable delay.
- 20 (3) For the purpose of this subsection, a resident of
- 21 this Commonwealth may be determined to be an individual whose
- 22 principal mailing address as reflected in the computerized
- data that is maintained, stored or managed by the entity is
- in this Commonwealth.
- 25 (b) Encrypted information. -- An entity shall provide notice
- 26 of the breach if:
- 27 (1) encrypted information is accessed and acquired in an
- 28 unencrypted form;
- 29 (2) the security breach is linked to a breach of the
- 30 security of the encryption; or

- 1 (3) the security breach is committed by a person with
- 2 access to or who otherwise learns of the encryption key.
- 3 (c) Vendor notification.--
- 4 (1) A vendor that maintains, stores or manages
- 5 computerized data on behalf of another entity shall provide
- 6 notice of a breach of the security of the system following
- discovery by the vendor to the entity on whose behalf the
- 8 vendor maintains, stores or manages the data.
- 9 (2) The entity shall be responsible for making the
- 10 determinations and discharging any remaining duties under
- 11 this act.
- 12 Section 4. Exceptions.
- 13 The notification required by this act may be delayed for up
- 14 to three days if a law enforcement agency determines and advises
- 15 the entity in writing specifically referencing this section that
- 16 the notification will impede a criminal or civil investigation.
- 17 Section 5. Notification to consumer reporting agencies.
- 18 When an entity provides notification under this act to more
- 19 than 1,000 persons at one time, the entity shall also notify,
- 20 without unreasonable delay, all consumer reporting agencies that
- 21 compile and maintain files on consumers on a nationwide basis as
- 22 defined in section 603 of the Fair Credit Reporting Act (Public
- 23 Law 91-508, 15 U.S.C. § 1681a), of the timing, distribution and
- 24 number of notices.
- 25 Section 6. Preemption.
- 26 This act relates to subject matter that is of Statewide
- 27 concern, and it is the intent of the General Assembly that this
- 28 act shall supersede and preempt all rules, regulations, codes,
- 29 statutes or ordinances of all cities, counties, municipalities
- 30 and other local agencies within this Commonwealth relating to

- 1 the provisions of this act.
- 2 Section 7. Notice exemption.
- 3 (a) Information privacy or security policy. -- An entity that
- 4 maintains its own notification procedures as part of an
- 5 information privacy or security policy for the treatment of
- 6 personal information and is consistent with the notice
- 7 requirements of this act shall be deemed to be in compliance
- 8 with the notification requirements of this act if the entity
- 9 notifies subject individuals in accordance with the entity's
- 10 policies in the event of a breach of security of the system.
- 11 (b) Compliance with Federal requirements.--
- 12 (1) A financial institution that complies with the
- 13 notification requirements prescribed by the Federal
- 14 Interagency Guidance on Response Programs for Unauthorized
- 15 Access to Customer Information and Customer Notice is deemed
- to be in compliance with this act.
- 17 (2) An entity that complies with the notification
- 18 requirements or procedures under the rules, regulations,
- 19 procedures or guidelines established by the entity's primary
- or functional Federal regulator shall be in compliance with
- 21 this act.
- 22 Section 8. Civil relief.
- 23 (a) Remedies for residents.--A resident of this Commonwealth
- 24 who is adversely affected by a violation of this act, in
- 25 addition to and cumulative of all other rights and remedies
- 26 available at law, may bring an action to:
- 27 (1) Enjoin further violations of this act.
- 28 (2) Recover the greater of actual damages or \$5,000 for
- 29 each separate violation of this act.
- 30 (b) Attorney general. -- The attorney general may bring an

- 1 action against a person who violates this act to:
- 2 (1) Enjoin further violation of this act.
- 3 (2) Recover a civil penalty not to exceed \$10,000 per
- 4 violation.
- 5 (c) Limitation period. -- An action under this section must be
- 6 brought within three years after the violation is discovered or
- 7 by the exercise of reasonable diligence should have been
- 8 discovered, whichever is earlier.
- 9 (d) Repeated violations. -- In an action under this section,
- 10 the court may increase a damage award to an amount equal to not
- 11 more than three times the amount otherwise available under this
- 12 section if the court determines that the defendant has engaged
- 13 in a pattern and practice of violating this section.
- 14 (e) Attorney fees and costs. -- A prevailing plaintiff in an
- 15 action under this section shall be entitled to recover the
- 16 plaintiff's reasonable attorney fees and costs.
- 17 (f) Arbitration. -- The rights of residents of this
- 18 Commonwealth and their access to the Commonwealth's courts are
- 19 in addition to and are not barred by any arbitration provision
- 20 in a contract between a resident of this Commonwealth and a
- 21 business.
- 22 (g) Violations. -- For the purpose of this section, multiple
- 23 violations of this act resulting from a single action or act
- 24 shall constitute one violation.
- 25 Section 9. Information security.
- 26 (a) Security or identification information. -- An entity that
- 27 maintains, stores or manages computerized data that includes
- 28 personal information shall take reasonable measures, consistent
- 29 with the nature and size of the entity, to secure the system and
- 30 unredacted personal information of residents of this

- 1 Commonwealth.
- 2 (b) Liability.--If there is a breach of security of the
- 3 system of a person or entity that has violated this section, or
- 4 the person's or entity's service provider, the person or entity
- 5 shall compensate the individual affected by the breach for
- 6 identity theft and fraudulent charges in the amount of \$5,000
- 7 for each separate violation of this act or the actual damages
- 8 incurred, whichever is greater.
- 9 Section 10. Access devices and breach of security
- 10 (a) Security or identification information and retention
- 11 prohibited.--
- 12 (1) No person or entity conducting business in this
- 13 Commonwealth that accepts an access device in connection with
- 14 a transaction may retain the card's security code data, the
- 15 PIN verification code number or the full contents of any
- tract magnetic strip data subsequent to the authorization of
- the transaction or, in the case of a PIN debit transaction,
- 18 subsequent to 48 hours after authorization of the
- 19 transaction.
- 20 (2) A person or entity is in violation of this section
- if the entity's service provider retains the data subsequent
- 22 to the authorization of the transaction or, in the case of a
- 23 PIN debit transaction, subsequent to 48 hours after
- 24 authorization of the transaction.
- 25 (b) Liability.--If there is a breach of the security of the
- 26 system of a person or entity that has violated this act, or of
- 27 the person's or entity's service provider, the person or entity
- 28 shall reimburse the financial institution that issued any access
- 29 devices affected by the breach for the costs of reasonable
- 30 actions undertaken by the financial institution as a result of

- 1 the breach in order to protect the information of the entity's
- 2 cardholders or to continue to provide services to cardholders,
- 3 including any cost incurred in connection with:
- 4 (1) The cancellation or reissuance of any access device affected by the breach.
- 6 (2) The closure of a deposit, transaction, share draft
 7 or other account affected by the breach and any action to
 8 stop a payment or block a transaction with respect to the
 9 account.
- 10 (3) The opening or reopening of a deposit, transaction, 11 share draft or other account affected by the breach.
- 12 (4) A refund or credit made to a cardholder to cover the 13 cost of an unauthorized transaction relating to the breach.
- 14 (5) The notification of cardholders affected by the breach.
- 16 (c) Recovery of costs.--
- 17 (1) The financial institution may recover costs for
 18 damages paid by the financial institution to cardholders
 19 injured by a breach of the security of the system of a person
 20 or entity that has violated this act.
- 21 (2) Costs do not include an amount recovered from a 22 credit card company by a financial institution.
- 23 (3) The remedies under this subsection are cumulative 24 and do not restrict any other right or remedy otherwise 25 available to the financial institution.
- 26 Section 11. Applicability.
- 27 This act shall apply to the discovery or notification of a
- 28 breach in the security of personal information data that occurs
- 29 on or after the effective date of this section.
- 30 Section 12. Effective date.

1 This act shall take effect in 60 days.