SUBSTITUTE FOR

HOUSE BILL NO. 6405

A bill to require certain entities to provide notice to certain persons in the event of a breach of security that results in the unauthorized acquisition of sensitive personally identifying information; to provide for the powers and duties of certain state governmental officers and entities; and to prescribe penalties and provide remedies.

THE PEOPLE OF THE STATE OF MICHIGAN ENACT:

- 1 Sec. 1. This act shall be known and may be cited as the "data breach notification act".

Sec. 3. As used in this act:

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- 4 (a) "Breach of security" or "breach" means the unauthorized
- 5 acquisition of sensitive personally identifying information in
- 6 electronic form, if that acquisition is reasonably likely to cause
- 7 substantial risk of identity theft or fraud to the state residents

- 1 to whom the information relates. Acquisition that occurs over a
- 2 period of time that is committed by the same entity constitutes 1
- 3 breach. The term does not include any of the following:
- 4 (i) A good-faith acquisition of sensitive personally
- 5 identifying information by an employee or agent of a covered
- 6 entity, unless the information is used for a purpose unrelated to
- 7 the business of the covered entity or is subject to further
- 8 unauthorized use.
- $\mathbf{9}$ (ii) A release of a public record that is not otherwise
- 10 subject to confidentiality or nondisclosure requirements.
- 11 (iii) An acquisition or release of data in connection with a
- 12 lawful investigative, protective, or intelligence activity of a law
- 13 enforcement or intelligence agency of this state or a political
- 14 subdivision of this state.
- 15 (b) "Covered entity" means an individual or a sole
- 16 proprietorship, partnership, government entity, corporation,
- 17 limited liability company, nonprofit, trust, estate, cooperative
- 18 association, or other business entity, that owns or licenses
- 19 sensitive personally identifying information. The term also
- 20 includes a state agency.
- 21 (c) "Data in electronic form" means any data that is stored
- 22 electronically or digitally on any computer system or other
- 23 database, including, but not limited to, recordable tapes and other
- 24 mass storage devices.
- 25 (d) Except as provided in subdivision (e), "sensitive
- 26 personally identifying information" means a state resident's first
- 27 name or first initial and last name in combination with 1 or more

- 1 of the following data elements that relate to that state resident:
- 2 (i) A nontruncated Social Security number.
- 3 (ii) A nontruncated driver license number, state personal
- 4 identification card number, passport number, military
- 5 identification number, or other unique identification number issued
- 6 on a government document that is used to verify the identity of a
- 7 specific individual.
- 8 (iii) A financial account number, including, but not limited
- 9 to, a bank account number, credit card number, or debit card
- 10 number, in combination with any security code, access code,
- 11 password, expiration date, or PIN, that is necessary to access the
- 12 financial account or to conduct a transaction that will result in a
- 13 credit or debit to the financial account.
- 14 (iv) A state resident's medical or mental history, treatment,
- 15 or diagnosis issued by a health care professional.
- 16 (v) A state resident's health insurance policy number or
- 17 subscriber identification number and any unique identifier used by
- 18 a health insurer to identify the state resident.
- (vi) A username or electronic mail address, in combination
- 20 with a password or security question and answer, that would permit
- 21 access to an online account affiliated with the covered entity that
- 22 is reasonably likely to contain or is used to obtain sensitive
- 23 personally identifying information.
- 24 (e) "Sensitive personally identifying information" does not
- 25 include any of the following:
- 26 (i) Information about a state resident that has been lawfully
- 27 made public by a federal, state, or local government record or a

- widely distributed media.
- 2 (ii) Information that is truncated, encrypted, secured, or
- 3 modified by any other method or technology that removes elements
- 4 that personally identify a state resident or that otherwise renders
- 5 the information unusable, including encryption of the data or
- 6 device containing the sensitive personally identifying information,
- 7 unless the covered entity knows or reasonably believes that the
- 8 encryption key or security credential that could render the
- 9 personally identifying information readable or usable has been
- 10 breached together with the information.
- 11 (f) "State agency" means an agency, board, bureau, commission,
- 12 department, division, or office of this state that owns, acquires,
- 13 maintains, stores, or uses data in electronic form that contains
- 14 sensitive personally identifiable information.
- 15 (g) "State resident" means an individual who is a resident of
- 16 this state.
- 17 (h) "Third-party agent" means an entity that maintains,
- 18 processes, or is otherwise permitted to access, sensitive
- 19 personally identifying information in connection with providing
- 20 services to a covered entity under an agreement with the covered
- 21 entity.
- 22 Sec. 5. (1) Each covered entity and third-party agent shall
- 23 implement and maintain reasonable security measures designed to
- 24 protect sensitive personally identifying information against a
- 25 breach of security.
- 26 (2) For purposes of subsection (1), a covered entity shall
- 27 consider all of the following in developing its reasonable security

- 1 measures:
- 2 (a) The size of the covered entity.
- 3 (b) The amount of sensitive personally identifying information
- 4 that is owned or licensed by the covered entity and the type of
- 5 activities for which the sensitive personally identifying
- 6 information is accessed, acquired, or maintained by or on behalf of
- 7 the covered entity.
- 8 (c) The covered entity's cost to implement and maintain the
- 9 security measures to protect against a breach of security relative
- 10 to its resources.
- 11 (3) As used in this section, "reasonable security measures"
- 12 means security measures that are reasonable for a covered entity to
- 13 implement and maintain, including consideration of all of the
- 14 following:
- 15 (a) Designation of an employee or employees to coordinate the
- 16 covered entity's security measures to protect against a breach of
- 17 security. An owner or manager may designate himself or herself for
- 18 purposes of this subdivision.
- 19 (b) Identification of internal and external risks of a breach
- 20 of security.
- 21 (c) Adoption of appropriate information safeguards that are
- 22 designed to address identified risks of a breach of security and
- 23 assess the effectiveness of those safeguards.
- 24 (d) Retention of service providers, if any, that are
- 25 contractually required to maintain appropriate safeguards for
- 26 sensitive personally identifying information.
- (e) Evaluation and adjustment of security measures to account

- 1 for changes in circumstances affecting the security of sensitive
- 2 personally identifying information.
- 3 Sec. 7. (1) If a covered entity determines that a breach of
- 4 security has or may have occurred, the covered entity shall conduct
- 5 a good-faith and prompt investigation that includes all of the
- 6 following:
- 7 (a) An assessment of the nature and scope of the breach.
- 8 (b) Identification of any sensitive personally identifying
- 9 information that was involved in the breach and the identity of any
- 10 state residents to whom that information relates.
- 11 (c) A determination of whether the sensitive personally
- 12 identifying information has been acquired or is reasonably believed
- 13 to have been acquired by an unauthorized person.
- 14 (d) Identification and implementation of measures to restore
- 15 the security and confidentiality of the systems, if any,
- 16 compromised in the breach.
- 17 (2) In determining whether sensitive personally identifying
- 18 information has been acquired by an unauthorized person without
- 19 valid authorization, the following factors may be considered:
- 20 (a) Indications that the information is in the physical
- 21 possession and control of an unauthorized person, such as a lost or
- 22 stolen computer or other device containing information.
- 23 (b) Indications that the information has been downloaded or
- 24 copied by an unauthorized person.
- 25 (c) Indications that the information was used in an unlawful
- 26 manner by an unauthorized person, such as fraudulent accounts
- 27 opened or instances of identity theft reported.

- 1 (d) Whether the information was publicly displayed.
- 2 Sec. 9. (1) If a covered entity that owns or licenses
- 3 sensitive personally identifiable information determines under
- 4 section 7 that a breach has occurred, the covered entity must
- 5 provide notice of the breach to each state resident whose sensitive
- 6 personally identifiable information was acquired in the breach.
- 7 (2) A covered entity shall provide notice under subsection (1)
- 8 to state residents described in subsection (1) as expeditiously as
- 9 possible and without unreasonable delay, taking into account the
- 10 time necessary to allow the covered entity to conduct an
- 11 investigation and determine the scope of the breach under section
- 12 7. Except as provided in subsection (3), the covered entity shall
- 13 provide notice within 45 days of the covered entity's determination
- 14 that a breach has occurred.
- 15 (3) If a federal or state law enforcement agency determines
- 16 that notice to state residents required under this section would
- 17 interfere with a criminal investigation or national security, and
- 18 delivers a request to the covered entity for a delay, a covered
- 19 entity shall delay providing the notice for a period that the law
- 20 enforcement agency determines is necessary. If the law enforcement
- 21 agency determines that an additional delay is necessary, the law
- 22 enforcement agency shall deliver a written request to the covered
- 23 entity for an additional delay, and the covered entity shall delay
- 24 providing the notice to the date specified in the law enforcement
- 25 agency's written request, or extend the delay set forth in the
- 26 original request for the additional period set forth in the written
- 27 request.

- (4) Except as provided in subsection (5), a covered entity
 shall provide notice to a state resident under this section in
 compliance with 1 of the following, as applicable:
- 4 (a) In the case of a breach of security that involves a5 username or password, in combination with any password or security
- 6 question and answer that would permit access to an online account,
- 7 and no other sensitive personally identifying information is
- 8 involved, the covered entity may comply with this section by
- 9 providing the notification in electronic or other form that directs
- 10 the state resident whose sensitive personally identifying
- 11 information has been breached to promptly change his or her
- 12 password and security question or answer, as applicable, or to take
- 13 other appropriate steps to protect the online account with the
- 14 covered entity and all other accounts for which the state resident
- 15 whose sensitive personally identifying information has been
- 16 breached uses the same username or electronic mail address and
- 17 password or security question or answer.
- 18 (b) In the case of a breach that involves sensitive personally
- 19 identifying information for login credentials of an electronic mail
- 20 account furnished by the covered entity, the covered entity shall
- 21 not comply with this section by providing the notification to that
- 22 electronic mail address, but may, instead, comply with this section
- 23 by providing notice by another method described in subdivision (a)
- 24 or (c), or by providing clear and conspicuous notice delivered to
- 25 the state resident online if the resident is connected to the
- 26 online account from an internet protocol address or online location
- 27 from which the covered entity knows the state resident customarily

- 1 accesses the account.
- 2 (c) Except as provided in subdivision (a) or (b), the covered
- 3 entity shall comply with this section by providing a notice, in
- 4 writing, sent to the mailing address of the state resident in the
- 5 records of the covered entity, or by electronic mail notice sent to
- 6 the electronic mail address of the state resident in the records of
- 7 the covered entity. The notice shall include, at a minimum, all of
- 8 the following:
- 9 (i) The date, estimated date, or estimated date range of the
- 10 breach.
- 11 (ii) A description of the sensitive personally identifying
- 12 information that was acquired by an unauthorized person as part of
- 13 the breach.
- 14 (iii) A general description of the actions taken by the
- 15 covered entity to restore the security and confidentiality of the
- 16 personal information involved in the breach.
- (iv) A general description of steps a state resident can take
- 18 to protect himself or herself from identity theft, if the breach
- 19 creates a risk of identity theft.
- 20 (v) Contact information that the state resident can use to
- 21 contact the covered entity to inquire about the breach.
- 22 (5) A covered entity that is required to provide notice to any
- 23 state resident under this section may provide substitute notice in
- 24 lieu of direct notice, if direct notice is not feasible because of
- 25 any of the following:
- (a) Excessive cost to the covered entity of providing direct
- 27 notification relative to the resources of the covered entity. For

- 1 purposes of this subdivision, the cost of direct notification to
- 2 state residents is considered excessive if it exceeds \$250,000.00.
- 3 (b) Lack of sufficient contact information for the state
- 4 resident who the covered entity is required to notify.
- **5** (6) For purposes of subsection (5), substitute notice must
- 6 include both of the following:
- 7 (a) If the covered entity maintains an internet website, a
- 8 conspicuous notice posted on the website for a period of at least
- **9** 30 days.
- 10 (b) Notice in print and in broadcast media, including major
- 11 media in urban and rural areas where the state residents who the
- 12 covered entity is required to notify reside.
- 13 (7) If a covered entity determines that notice is not required
- 14 under this section, the entity shall document the determination in
- 15 writing and maintain records concerning the determination for at
- 16 least 5 years.
- 17 Sec. 11. (1) If the number of state residents who a covered
- 18 entity is required to notify under section 9 exceeds 750, the
- 19 entity shall provide written notice of the breach to the department
- 20 of technology, management, and budget as expeditiously as possible
- 21 and without unreasonable delay. Except as provided in section 9(3),
- 22 the covered entity shall provide the notice within 45 days of the
- 23 covered entity's determination that a breach has occurred.
- 24 (2) Written notice to the department of technology,
- 25 management, and budget under subsection (1) must include all of the
- 26 following:
- 27 (a) A synopsis of the events surrounding the breach at the

- 1 time that notice is provided.
- 2 (b) The approximate number of state residents the covered
- 3 entity is required to notify.
- 4 (c) Any services related to the breach the covered entity is
- 5 offering or is scheduled to offer without charge to state
- 6 residents, and instructions on how to use the services.
- 7 (d) How a state resident may obtain additional information
- 8 about the breach from the covered entity.
- 9 (3) A covered entity may provide the department of technology,
- 10 management, and budget with supplemental or updated information
- 11 regarding a breach at any time.
- 12 (4) Information marked as confidential that is obtained by the
- 13 department of technology, management, and budget under this section
- 14 is not subject to the freedom of information act, 1976 PA 442, MCL
- **15** 15.231 to 15.246.
- 16 Sec. 13. If a covered entity discovers circumstances that
- 17 require that it provide notice under section 9 to more than 1,000
- 18 state residents at a single time, the entity shall also notify,
- 19 without unreasonable delay, each consumer reporting agency that
- 20 compiles and maintains files on consumers on a nationwide basis, as
- 21 defined in 15 USC 1681a(p), of the timing, distribution, and
- 22 content of the notices.
- Sec. 15. (1) If a third-party agent experiences a breach of
- 24 security in the system maintained by the agent, the agent shall
- 25 notify the covered entity of the breach of security as quickly as
- 26 practicable.
- 27 (2) After receiving notice from a third-party agent under

- 1 subsection (1), a covered entity shall provide notices required
- 2 under sections 9 and 11. A third-party agent, in cooperation with a
- 3 covered entity, shall provide information in the possession of the
- 4 third-party agent so that the covered entity can comply with its
- 5 notice requirements.
- **6** (3) A covered entity may enter into a contractual agreement
- 7 with a third-party agent under which the third-party agent agrees
- 8 to handle notifications required under this act.
- 9 Sec. 17. (1) Subject to subsection (2), a person that
- 10 knowingly violates or has violated a notification requirement under
- 11 this act may be ordered to pay a civil fine of not more than
- 12 \$2,000.00 for each violation, or not more than \$5,000.00 per day
- 13 for each consecutive day that the covered entity fails to take
- 14 reasonable action to comply with the notice requirements of this
- **15** act.
- 16 (2) A person's aggregate liability for civil fines under
- 17 subsection (1) for multiple violations related to the same security
- 18 breach shall not exceed \$250,000.00.
- 19 (3) The attorney general has exclusive authority to bring an
- 20 action to recover a civil fine under this section.
- 21 (4) It is not a violation of this act to refrain from
- 22 providing any notice required under this act if a court of
- 23 competent jurisdiction has directed otherwise.
- 24 (5) To the extent that notification is required under this act
- 25 as the result of a breach experienced by a third-party agent, a
- 26 failure to inform the covered entity of the breach is a violation
- 27 of this act by the third-party agent and the agent is subject to

- 1 the remedies and penalties described in this section.
- 2 (6) The remedies under this section are independent and
- 3 cumulative. The availability of a remedy under this section does
- 4 not affect any right or cause of action a person may have at common
- 5 law, by statute, or otherwise.
- **6** (7) This act shall not be construed to provide a basis for a
- 7 private right of action.
- 8 Sec. 19. (1) State agencies are subject to the notice
- 9 requirements of this act. A state agency that acquires and
- 10 maintains sensitive personally identifying information from a state
- 11 government employer, and that is required to provide notice to any
- 12 state resident under this act, must also notify the employing state
- 13 agency of any state residents to whom the information relates.
- 14 (2) A claim or civil action for a violation of this act by a
- 15 state agency is subject to 1964 PA 170, MCL 691.1401 to 691.1419.
- 16 (3) By February 1 of each year, the department of technology,
- 17 management, and budget shall submit a report to the governor, the
- 18 senate majority leader, and the speaker of the house of
- 19 representatives that describes the nature of any reported breaches
- 20 of security by state agencies or third-party agents of state
- 21 agencies in the preceding calendar year along with recommendations
- 22 for security improvements. The report shall identify any state
- 23 agency that has violated any of the applicable requirements in this
- 24 act in the preceding calendar year.
- 25 Sec. 21. A covered entity or third-party agent shall take
- 26 reasonable measures to dispose, or arrange for the disposal, of
- 27 records that contain sensitive personally identifying information

- 1 within its custody or control when retention of the records is no
- 2 longer required under applicable law, regulations, or business
- 3 needs. Disposal shall include shredding, erasing, or otherwise
- 4 modifying the sensitive personally identifying information in the
- 5 records to make it unreadable or undecipherable through any
- 6 reasonable means consistent with industry standards.
- 7 Sec. 23. (1) An entity that is subject to or regulated under
- 8 federal laws, rules, regulations, procedures, or guidance on data
- 9 breach notification established or enforced by the federal
- 10 government is exempt from this act as long as the entity does all
- 11 of the following:
- 12 (a) Maintains procedures under those laws, rules, regulations,
- 13 procedures, or guidance.
- 14 (b) Provides notice to consumers under those laws, rules,
- 15 regulations, procedures, or guidance.
- 16 (c) Timely provides a copy of the notice to the department of
- 17 technology, management, and budget when the number of state
- 18 residents the entity notified exceeds 750.
- 19 (2) Except as provided in subsection (3), an entity that is
- 20 subject to or regulated under state laws, rules, regulations,
- 21 procedures, or guidance on data breach notification that are
- 22 established or enforced by state government, and are at least as
- 23 thorough as the notice requirements provided by this act, is exempt
- 24 from this act so long as the entity does all of the following:
- 25 (a) Maintains procedures under those laws, rules, regulations,
- 26 procedures, or guidance.
- 27 (b) Provides notice to customers under the notice requirements

- of those laws, rules, regulations, procedures, or guidance. 1
- 2 (c) Timely provides a copy of the notice to the department of
- technology, management, and budget when the number of state 3
- 4 residents the entity notified exceeds 750.
- 5 (3) An entity that is subject to or regulated under the
- insurance code of 1956, 1956 PA 218, MCL 500.100 to 500.8302, is 6
- 7 exempt from this act.
- 8 (4) An entity that owns, is owned by, or is under common
- ownership with an entity described in subsection (1), (2), or (3) 9
- and that maintains the same cybersecurity procedures as that other 10
- 11 entity is exempt from this act.
- 12 Enacting section 1. This act takes effect 90 days after the
- date it is enacted into law. 13
- Enacting section 2. This act does not take effect unless all 14
- 15 of the following bills of the 99th Legislature are enacted into
- 16 law:
- 17 (a) House Bill No. 6406.
- (b) House Bill No. 6491. 18