## SENATE 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
- 2 breach notification act".
- 3 Sec. 3. As used in this act:
- 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.
- 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.
- 19 (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 (q) "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
- personally identifying information.
- 3 Sec. 7. 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 to determine the scope of the
- 6 potential breach, any actions necessary to secure potentially
- 7 compromised information, and the potential impact on individuals
- 8 whose information may have been compromised.
- 9 Sec. 9. (1) If a covered entity that owns or licenses
- 10 sensitive personally identifiable information determines under
- 11 section 7 that a breach has occurred, the covered entity or third-
- 12 party agent must provide notice of the breach to each state
- 13 resident whose sensitive personally identifiable information was
- 14 acquired in the breach.
- 15 (2) A covered entity that uses a credit card payment processor
- 16 or a credit card payment gateway in the conduct of its business
- 17 shall provide notice under subsection (1) to state residents
- 18 described in subsection (1) as expeditiously as possible and
- 19 without unreasonable delay, taking into account the time necessary
- 20 to allow the covered entity to conduct an investigation and
- 21 determine the scope of the breach under section 7. Except as
- 22 provided in subsection (4), the covered entity shall provide notice
- 23 within 45 days of the covered entity's determination that a breach
- 24 has occurred. However, a person may request from the department an
- 25 extension of this 45-day period for 1 additional 30-day period for
- 26 good cause, including, but not limited to, the size or complexity
- of, or investigative requirements related to, the breach. Within 10

- 1 days after receiving a request for an extension, the department
- 2 must approve it, unless the department determines that good cause
- 3 does not exist to grant the extension. The department may request
- 4 additional information from the person that requested the extension
- 5 in making its determination, and the person must reply within 3
- 6 business days or the department may deny the extension. If the
- 7 department does not approve or deny a request for extension within
- 8 10 days after receiving the request, the request for extension is
- 9 considered approved. If the department denies the extension, the
- 10 person must provide the notice under subsection (1) within 5
- 11 business days after the date of the denial. As used in this
- 12 subsection, "department" means the department of technology,
- 13 management, and budget.
- 14 (3) A covered entity that does not use a credit card payment
- 15 processor or a credit card payment gateway in the conduct of its
- 16 business shall provide notice under subsection (1) to state
- 17 residents described in subsection (1) as expeditiously as possible
- 18 and without unreasonable delay, taking into account the time
- 19 necessary to allow the covered entity to conduct an investigation
- 20 and determine the scope of the breach under section 7. Subject to
- 21 subsection (4), the covered entity shall provide notice within 75
- 22 days of the covered entity's determination that a breach has
- 23 occurred.
- 24 (4) If a federal or state law enforcement agency determines
- 25 that notice to state residents required under this section would
- 26 interfere with a criminal investigation or national security, and
- 27 delivers a written or electronic request to the covered entity for

- 1 a delay, a covered entity shall delay providing the notice for a
- 2 period that the law enforcement agency determines is necessary. If
- 3 the law enforcement agency determines that an additional delay is
- 4 necessary, the law enforcement agency shall deliver a written
- 5 request to the covered entity for an additional delay, and the
- 6 covered entity shall delay providing the notice to the date
- 7 specified in the law enforcement agency's written request, or
- 8 extend the delay set forth in the original request for the
- 9 additional period set forth in the written request.
- 10 (5) Except as provided in subsection (6), a covered entity
- 11 shall provide notice to a state resident under this section in
- 12 compliance with 1 of the following, as applicable:
- 13 (a) In the case of a breach of security that involves a
- 14 username or password, in combination with any password or security
- 15 question and answer that would permit access to an online account,
- 16 and no other sensitive personally identifying information is
- 17 involved, the covered entity may comply with this section by
- 18 providing the notification in electronic or other form that directs
- 19 the state resident whose sensitive personally identifying
- 20 information has been breached to promptly change his or her
- 21 password and security question or answer, as applicable, or to take
- 22 other appropriate steps to protect the online account with the
- 23 covered entity and all other accounts for which the state resident
- 24 whose sensitive personally identifying information has been
- 25 breached uses the same username or electronic mail address and
- 26 password or security question or answer.
- (b) In the case of a breach that involves sensitive personally

- 1 identifying information for login credentials of an electronic mail
- 2 account furnished by the covered entity, the covered entity shall
- 3 not comply with this section by providing the notification to that
- 4 electronic mail address, but may, instead, comply with this section
- 5 by providing notice by another method described in subdivision (a)
- 6 or (c), or by providing clear and conspicuous notice delivered to
- 7 the state resident online if the resident is connected to the
- 8 online account from an internet protocol address or online location
- 9 from which the covered entity knows the state resident customarily
- 10 accesses the account.
- 11 (c) Except as provided in subdivision (a) or (b), the covered
- 12 entity shall comply with this section by providing a notice, in
- 13 writing, sent to the mailing address of the state resident in the
- 14 records of the covered entity, or by electronic mail notice sent to
- 15 the electronic mail address of the state resident in the records of
- 16 the covered entity. The notice shall include, at a minimum, all of
- 17 the following:
- 18 (i) The date, estimated date, or estimated date range of the
- 19 breach.
- 20 (ii) A description of the sensitive personally identifying
- 21 information that was acquired by an unauthorized person as part of
- 22 the breach.
- 23 (iii) A general description of the actions taken by the
- 24 covered entity to restore the security and confidentiality of the
- 25 personal information involved in the breach.
- 26 (iv) A general description of steps a state resident can take
- 27 to protect himself or herself from identity theft, if the breach

- 1 creates a risk of identity theft.
- v) Contact information that the state resident can use to
- 3 contact the covered entity to inquire about the breach.
- 4 (6) A covered entity that is required to provide notice to any
- 5 state resident under this section may provide substitute notice in
- 6 lieu of direct notice, if direct notice is not feasible because of
- 7 any of the following:
- 8 (a) Excessive cost to the covered entity of providing direct
- 9 notification relative to the resources of the covered entity. For
- 10 purposes of this subdivision, the cost of direct notification to
- 11 state residents is considered excessive if it exceeds \$250,000.00.
- 12 (b) Lack of sufficient contact information for the state
- 13 resident who the covered entity is required to notify.
- 14 (c) The number of state residents to whom notification is
- required is more than 500,000.
- 16 (7) For purposes of subsection (6), substitute notice must
- include both of the following:
- (a) If the covered entity maintains an internet website, a
- 19 conspicuous notice posted on the website for a period of at least
- **20** 30 days.
- (b) Notice in print and in broadcast media, including major
- 22 media in urban and rural areas where the state residents who the
- 23 covered entity is required to notify reside.
- 24 (8) If a covered entity determines that notice is not required
- 25 under this section, the entity shall document the determination in
- 26 writing and maintain records concerning the determination for at
- 27 least 5 years.

- 1 Sec. 11. (1) If the number of state residents who a covered
- 2 entity is required to notify under section 9 exceeds 750, the
- 3 entity shall provide written notice of the breach to the department
- 4 of technology, management, and budget as expeditiously as possible
- 5 and without unreasonable delay. Except as provided in section 9(4),
- 6 the covered entity shall provide the notice within 45 days of the
- 7 covered entity's determination that a breach has occurred.
- 8 (2) Written notice to the department of technology,
- 9 management, and budget under subsection (1) must include all of the
- 10 following:
- 11 (a) A synopsis of the events surrounding the breach at the
- 12 time that notice is provided.
- 13 (b) The approximate number of state residents the covered
- 14 entity is required to notify.
- 15 (c) Any services related to the breach the covered entity is
- 16 offering or is scheduled to offer without charge to state
- 17 residents, and instructions on how to use the services.
- 18 (d) How a state resident may obtain additional information
- 19 about the breach from the covered entity.
- 20 (3) A covered entity may provide the department of technology,
- 21 management, and budget with supplemental or updated information
- 22 regarding a breach at any time.
- 23 (4) Information marked as confidential that is obtained by the
- 24 department of technology, management, and budget under this section
- 25 is not subject to the freedom of information act, 1976 PA 442, MCL
- 26 15.231 to 15.246.
- 27 Sec. 13. If a covered entity discovers circumstances that

- 1 require that it provide notice under section 9 to more than 1,000
- 2 state residents at a single time, the entity shall also notify,
- 3 without unreasonable delay, each consumer reporting agency that
- 4 compiles and maintains files on consumers on a nationwide basis, as
- 5 defined in 15 USC 1681a(p), of the timing, distribution, and
- 6 content of the notices.
- 7 Sec. 15. (1) If a third-party agent experiences a breach of
- 8 security in the system maintained by the agent, the agent shall
- 9 notify the covered entity of the breach of security as quickly as
- 10 practicable.
- 11 (2) After receiving notice from a third-party agent under
- 12 subsection (1), a covered entity must provide notices required
- 13 under sections 9 and 11, or require the third-party agent that
- 14 notified the covered entity to provide notices required under
- 15 sections 9 and 11. If a covered entity provides a notice required
- 16 under sections 9 and 11, the third-party agent must cover the cost
- 17 for complying with the notice requirements.
- 18 (3) A covered entity and third-party agent may enter into a
- 19 contractual agreement with a third-party agent under which the
- 20 covered entity agrees to cover the cost to provide notice required
- 21 under this act.
- 22 (4) A covered entity may enter into a contractual agreement
- 23 with a third-party agent under which the third-party agent agrees
- 24 to handle notifications required under this act.
- 25 Sec. 17. (1) Subject to subsection (2), a person that
- 26 knowingly violates or has violated a notification requirement under
- 27 this act may be ordered to pay a civil fine of not more than

- 1 \$2,000.00 for each violation, or not more than \$5,000.00 per day
- 2 for each consecutive day that the covered entity fails to take
- 3 reasonable action to comply with the notice requirements of this
- **4** act.
- 5 (2) A person's aggregate liability for civil fines under
- 6 subsection (1) for multiple violations related to the same security
- 7 breach shall not exceed \$250,000.00.
- 8 (3) The attorney general has exclusive authority to bring an
- 9 action to recover a civil fine under this section.
- 10 (4) It is not a violation of this act to refrain from
- 11 providing any notice required under this act if a court of
- 12 competent jurisdiction has directed otherwise.
- 13 (5) To the extent that notification is required under this act
- 14 as the result of a breach experienced by a third-party agent, a
- 15 failure to inform the covered entity of the breach is a violation
- 16 of this act by the third-party agent and the agent is subject to
- 17 the remedies and penalties described in this section.
- 18 (6) The remedies under this section are independent and
- 19 cumulative. The availability of a remedy under this section does
- 20 not affect any right or cause of action a person may have at common
- 21 law, by statute, or otherwise.
- 22 (7) This act shall not be construed to provide a basis for a
- 23 private right of action.
- Sec. 19. (1) State agencies are subject to the notice
- 25 requirements of this act. A state agency that acquires and
- 26 maintains sensitive personally identifying information from a state
- 27 government employer, and that is required to provide notice to any

- 1 state resident under this act, must also notify the employing state
- 2 agency of any state residents to whom the information relates.
- 3 (2) A claim or civil action for a violation of this act by a
- 4 state agency is subject to 1964 PA 170, MCL 691.1401 to 691.1419.
- 5 (3) By February 1 of each year, the department of technology,
- 6 management, and budget shall submit a report to the governor, the
- 7 senate majority leader, and the speaker of the house of
- 8 representatives that describes the nature of any reported breaches
- 9 of security by state agencies or third-party agents of state
- 10 agencies in the preceding calendar year along with recommendations
- 11 for security improvements. The report shall identify any state
- 12 agency that has violated any of the applicable requirements in this
- 13 act in the preceding calendar year.
- 14 Sec. 21. A covered entity or third-party agent shall take
- 15 reasonable measures to dispose, or arrange for the disposal, of
- 16 records that contain sensitive personally identifying information
- 17 within its custody or control when retention of the records is no
- 18 longer required under applicable law, regulations, or business
- 19 needs. Disposal shall include shredding, erasing, or otherwise
- 20 modifying the sensitive personally identifying information in the
- 21 records to make it unreadable or undecipherable through any
- 22 reasonable means consistent with industry standards.
- 23 Sec. 23. (1) An entity that is subject to or regulated under
- 24 federal laws, rules, regulations, procedures, or guidance on data
- 25 breach notification established or enforced by the federal
- 26 government, including, but not limited to, title V of the Gramm-
- 27 Leach-Bliley act, Public Law 106-102, 15 USC 6801 to 6827, or the

- 1 health insurance portability and accountability act of 1996, Public
- 2 Law 104-191, is exempt from this act as long as the entity does all
- 3 of the following:
- 4 (a) Maintains procedures under those laws, rules, regulations,
- 5 procedures, or guidance.
- 6 (b) Provides notice to consumers if required under those laws,
- 7 rules, regulations, procedures, or guidance.
- 8 (c) Timely provides a copy of the notice to the department of
- 9 technology, management, and budget when the number of state
- 10 residents the entity notified exceeds 750.
- 11 (2) Except as provided in subsection (3), an entity that is
- 12 subject to or regulated under state laws, rules, regulations,
- 13 procedures, or guidance on data breach notification that are
- 14 established or enforced by state government, and are at least as
- 15 thorough as the notice requirements provided by this act, is exempt
- 16 from this act so long as the entity does all of the following:
- 17 (a) Maintains procedures under those laws, rules, regulations,
- 18 procedures, or quidance.
- 19 (b) Provides notice to customers under the notice requirements
- 20 of those laws, rules, regulations, procedures, or guidance.
- 21 (c) Timely provides a copy of the notice to the department of
- 22 technology, management, and budget when the number of state
- 23 residents the entity notified exceeds 750.
- 24 (3) An entity that is subject to or regulated under the
- 25 insurance code of 1956, 1956 PA 218, MCL 500.100 to 500.8302, is
- 26 exempt from this act.
- 27 (4) An entity that owns, is owned by, or is under common

- 1 ownership with an entity described in subsection (1), (2), or (3)
- 2 and that maintains the same cybersecurity procedures as that other
- 3 entity is exempt from this act.
- 4 Sec. 25. This act deals with subject matter that is of
- 5 statewide concern, and any charter, ordinance, resolution,
- 6 regulation, rule, or other action by a municipal corporation or
- 7 other political subdivision of this state to regulate, directly or
- 8 indirectly, any matter expressly set forth in this section is
- 9 preempted.
- 10 Enacting section 1. This act takes effect 90 days after the
- 11 date it is enacted into law.
- 12 Enacting section 2. This act does not take effect unless all
- of the following bills of the 99th Legislature are enacted into
- **14** law:
- 15 (a) House Bill No. 6406.
- 16 (b) House Bill No. 6491.