

House File 2506 - Introduced

HOUSE FILE 2506
BY COMMITTEE ON INFORMATION
TECHNOLOGY

(SUCCESSOR TO HSB 674)

A BILL FOR

1 An Act relating to consumer data protection, providing civil
2 penalties, and including effective date provisions.
3 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

1 Section 1. NEW SECTION. 715D.1 Definitions.

2 As used in this chapter, unless the context otherwise
3 requires:

4 1. "*Affiliate*" means a legal entity that controls, is
5 controlled by, or is under common control with another legal
6 entity or shares common branding with another legal entity.
7 For the purposes of this definition, "*control*" or "*controlled*"
8 means:

9 a. Ownership of, or the power to vote, more than fifty
10 percent of the outstanding shares of any class of voting
11 security of a company.

12 b. Control in any manner over the election of a majority of
13 the directors or of individuals exercising similar functions.

14 c. The power to exercise controlling influence over the
15 management of a company.

16 2. "*Aggregate data*" means information that relates to a
17 group or category of consumers, from which individual consumer
18 identities have been removed, that is not linked or reasonably
19 linkable to any consumer.

20 3. "*Authenticate*" means verifying through reasonable means
21 that a consumer, entitled to exercise their consumer rights in
22 section 715D.3, is the same consumer exercising such consumer
23 rights with respect to the personal data at issue.

24 4. "*Biometric data*" means data generated by automatic
25 measurements of an individual's biological characteristics,
26 such as a fingerprint, voiceprint, eye retinas, irises, or
27 other unique biological patterns or characteristics that is
28 used to identify a specific individual. "*Biometric data*"
29 does not include a physical or digital photograph, a video or
30 audio recording or data generated therefrom, or information
31 collected, used, or stored for health care treatment, payment,
32 or operations under HIPAA.

33 5. "*Child*" means any natural person younger than thirteen
34 years of age.

35 6. "*Consent*" means a clear affirmative act signifying a

1 consumer's freely given, specific, informed, and unambiguous
2 agreement to process personal data relating to the consumer.
3 "Consent" may include a written statement, including a
4 statement written by electronic means, or any other unambiguous
5 affirmative action.

6 7. "Consumer" means a natural person who is a resident of
7 the state acting only in an individual or household context and
8 excluding a natural person acting in a commercial or employment
9 context.

10 8. "Controller" means a person that, alone or jointly with
11 others, determines the purpose and means of processing personal
12 data.

13 9. "Covered entity" means the same as "covered entity"
14 defined by HIPAA.

15 10. "Decisions that produce legal or similarly significant
16 effects concerning a consumer" means a decision made by a
17 controller that results in the provision or denial by the
18 controller of financial and lending services, housing,
19 insurance, education enrollment, criminal justice, employment
20 opportunities, health care services, or access to basic
21 necessities, such as food and water.

22 11. "De-identified data" means data that cannot reasonably
23 be linked to an identified or identifiable natural person.

24 12. "Health care provider" means any of the following:

25 a. A general hospital, ordinary hospital, outpatient
26 surgical hospital, nursing home, or certified nursing facility
27 licensed or certified by the state.

28 b. A mental or psychiatric hospital licensed by the state.

29 c. A hospital operated by the state.

30 d. A hospital operated by universities within the state.

31 e. A person licensed to practice medicine or osteopathy in
32 the state.

33 f. A person licensed to furnish health care policies or
34 plans in the state.

35 g. A person licensed to practice dentistry in the state.

1 *h. "Health care provider"* does not include a continuing
2 care retirement community or any nursing care facility of a
3 religious body which depends upon prayer alone for healing.

4 13. "*Health Insurance Portability and Accountability*
5 *Act*" or "*HIPAA*" means the Health Insurance Portability and
6 Accountability Act of 1996, Pub. L. No. 104-191, including
7 amendments thereto and regulations promulgated thereunder.

8 14. "*Health record*" means any written, printed, or
9 electronically recorded material maintained by a health care
10 provider in the course of providing health services to an
11 individual concerning the individual and the services provided,
12 including related health information provided in confidence to
13 a health care provider.

14 15. "*Identified or identifiable natural person*" means a
15 person who can be readily identified, directly or indirectly.

16 16. "*Institution of higher education*" means nonprofit
17 private institutions of higher education and proprietary
18 private institutions of higher education in the state,
19 community colleges, and each associate-degree-granting and
20 baccalaureate public institutions of higher education in the
21 state.

22 17. "*Nonprofit organization*" means any corporation organized
23 under chapter 504, any organization exempt from taxation under
24 sections 501(c)(3), 501(c)(6), or 501(c)(12) of the Internal
25 Revenue Code, and any subsidiaries and affiliates of entities
26 organized pursuant to chapter 499.

27 18. "*Personal data*" means any information that is linked or
28 reasonably linkable to an identified or identifiable natural
29 person. "*Personal data*" does not include de-identified data or
30 publicly available information.

31 19. "*Precise geolocation data*" means information derived
32 from technology, including but not limited to global
33 positioning system level latitude and longitude coordinates or
34 other mechanisms, that identifies the specific location of a
35 natural person with precision and accuracy within a radius of

1 one thousand seven hundred fifty feet. *“Precise geolocation*
2 *data”* does not include the content of communications, or any
3 data generated by or connected to advanced utility metering
4 infrastructure systems or equipment for use by a utility.

5 20. *“Process”* or *“processing”* means any operation or set
6 of operations performed, whether by manual or automated means,
7 on personal data or on sets of personal data, such as the
8 collection, use, storage, disclosure, analysis, deletion, or
9 modification of personal data.

10 21. *“Processor”* means a person that processes personal data
11 on behalf of a controller.

12 22. *“Profiling”* means any form of solely automated
13 processing performed on personal data to evaluate, analyze,
14 or predict personal aspects related to an identified or
15 identifiable natural person’s economic situation, health,
16 personal preferences, interests, reliability, behavior,
17 location, or movements.

18 23. *“Protected health information”* means the same as
19 protected health information established by HIPAA.

20 24. *“Pseudonymous data”* means personal data that cannot
21 be attributed to a specific natural person without the use
22 of additional information, provided that such additional
23 information is kept separately and is subject to appropriate
24 technical and organizational measures to ensure that
25 the personal data is not attributed to an identified or
26 identifiable natural person.

27 25. *“Publicly available information”* means information
28 that is lawfully made available through federal, state, or
29 local government records, or information that a business has
30 reasonable basis to believe is lawfully made available to
31 the general public through widely distributed media, by the
32 consumer, or by a person to whom the consumer has disclosed the
33 information, unless the consumer has restricted the information
34 to a specific audience.

35 26. *“Sale of personal data”* means the exchange of personal

1 data for monetary or other valuable consideration by the
2 controller to a third party. "*Sale of personal data*" does not
3 include:

4 *a.* The disclosure of personal data to a processor that
5 processes the personal data on behalf of the controller.

6 *b.* The disclosure of personal data to a third party for
7 purposes of providing a product or service requested by the
8 consumer or a parent of a child.

9 *c.* The disclosure or transfer of personal data to an
10 affiliate of the controller.

11 *d.* The disclosure of information that the consumer
12 intentionally made available to the general public via a
13 channel of mass media and did not restrict to a specific
14 audience.

15 *e.* The disclosure or transfer of personal data to a third
16 party as an asset that is part of a proposed or actual merger,
17 acquisition, bankruptcy, or other transaction in which the
18 third party assumes control of all or part of the controller's
19 assets.

20 27. "*Sensitive data*" means a category of personal data that
21 includes the following:

22 *a.* Personal data revealing racial or ethnic origin,
23 religious beliefs, mental or physical health diagnosis, sexual
24 orientation, or citizenship or immigration status.

25 *b.* Genetic or biometric data that is processed for the
26 purpose of uniquely identifying a natural person.

27 *c.* The personal data collected from a known child.

28 *d.* Precise geolocation data.

29 28. "*Targeted advertising*" means displaying advertisements
30 to a consumer where the advertisement is selected based on
31 personal data obtained from that consumer's activities over
32 time and across nonaffiliated websites or online applications
33 to predict such consumer's preferences or interests. "*Targeted*
34 *advertising*" does not include the following:

35 *a.* Advertisements based on activities within a controller's

1 own or affiliated websites or online applications.

2 *b.* Advertisements based on the context of a consumer's
3 current search query, visit to a website, or online
4 application.

5 *c.* Advertisements directed to a consumer in response to the
6 consumer's request for information or feedback.

7 *d.* Processing personal data solely for measuring or
8 reporting advertising performance, reach, or frequency.

9 29. "*Third party*" means a natural or legal person, public
10 authority, agency, or body other than the consumer, controller,
11 processor, or an affiliate of the processor or the controller.

12 30. "*Trade secret*" means information, including but not
13 limited to a formula, pattern, compilation, program, device,
14 method, technique, or process, that consists of the following:

15 *a.* Information that derives independent economic value,
16 actual or potential, from not being generally known to, and not
17 being readily ascertainable by proper means by, other persons
18 who can obtain economic value from its disclosure or use.

19 *b.* Information that is the subject of efforts that are
20 reasonable under the circumstances to maintain its secrecy.

21 **Sec. 2. NEW SECTION. 715D.2 Scope and exemptions.**

22 1. This chapter applies to a person conducting business in
23 the state or producing products or services that are targeted
24 to residents of the state and that during a calendar year does
25 either of the following:

26 *a.* Controls or processes personal data of at least one
27 hundred thousand consumers.

28 *b.* Controls or processes personal data of at least
29 twenty-five thousand consumers and derive over fifty percent of
30 gross revenue from the sale of personal data.

31 2. This chapter shall not apply to the state or any
32 political subdivision of the state, financial institutions
33 or data subject to Tit. V of the federal Gramm-Leach-Bliley
34 Act of 1999, 15 U.S.C. §6801 et seq., covered entities or
35 business associates governed by the privacy, security, and

1 breach notification rules issued by the Iowa department of
2 human services, the Iowa department of public health, 45 C.F.R.
3 pts. 160 and 164 established pursuant to HIPAA, nonprofit
4 organizations, or institutions of higher education.

5 3. The following information and data is exempt from this
6 chapter:

7 a. Protected health information under HIPAA.

8 b. Health records.

9 c. Patient identifying information for purposes of 42 U.S.C.
10 §290dd-2.

11 d. Identifiable private information for purposes of the
12 federal policy for the protection of human subjects under 45
13 C.F.R. pt. 46.

14 e. Identifiable private information that is otherwise
15 information collected as part of human subjects research
16 pursuant to the good clinical practice guidelines issued by
17 the international council for harmonisation of technical
18 requirements for pharmaceuticals for human use.

19 f. The protection of human subjects under 21 C.F.R. pts. 6,
20 50, and 56.

21 g. Personal data used or shared in research conducted in
22 accordance with the requirements set forth in this chapter, or
23 other research conducted in accordance with applicable law.

24 h. Information and documents created for purposes of the
25 federal Health Care Quality Improvement Act of 1986, 42 U.S.C.
26 §11101 et seq.

27 i. Patient safety work product for purposes of the federal
28 Patient Safety And Quality Improvement Act, 42 U.S.C. §299b-21
29 et seq.

30 j. Information derived from any of the health care-related
31 information listed in this subsection that is de-identified in
32 accordance with the requirements for de-identification pursuant
33 to HIPAA.

34 k. Information originating from, and intermingled to be
35 indistinguishable with, or information treated in the same

1 manner as information exempt under this subsection that is
2 maintained by a covered entity or business associate as defined
3 by HIPAA or a program or a qualified service organization as
4 defined by 42 U.S.C. §290dd-2.

5 *l.* Information used only for public health activities and
6 purposes as authorized by HIPAA.

7 *m.* The collection, maintenance, disclosure, sale,
8 communication, or use of any personal information bearing on a
9 consumer's credit worthiness, credit standing, credit capacity,
10 character, general reputation, personal characteristics, or
11 mode of living by a consumer reporting agency or furnisher that
12 provides information for use in a consumer report, and by a
13 user of a consumer report, but only to the extent that such
14 activity is regulated by and authorized under the federal Fair
15 Credit Reporting Act, 15 U.S.C. §1681.

16 *n.* Personal data collected, processed, sold, or disclosed in
17 compliance with the federal Driver's Privacy Protection Act of
18 1994, 18 U.S.C. §2721 et seq.

19 *o.* Personal data regulated by the federal Family Educational
20 Rights and Privacy Act, 20 U.S.C. §1232 et seq.

21 *p.* Personal data collected, processed, sold, or disclosed in
22 compliance with the federal Farm Credit Act, 12 U.S.C. §2001
23 et seq.

24 *q.* Data processed or maintained as follows:

25 (1) In the course of an individual applying to, employed
26 by, or acting as an agent or independent contractor of a
27 controller, processor, or third party, to the extent that the
28 data is collected and used within the context of that role.

29 (2) As the emergency contact information of an individual
30 under this chapter used for emergency contact purposes.

31 (3) That is necessary to retain to administer benefits
32 for another individual relating to the individual under
33 subparagraph (1) and used for the purposes of administering
34 those benefits.

35 *r.* Personal data used in accordance with the federal

1 Children's Online Privacy Protection Act, 15 U.S.C. §6501 –
2 6506, and its rules, regulations, and exceptions thereto.

3 Sec. 3. NEW SECTION. 715D.3 **Consumer data rights.**

4 1. A consumer may invoke the consumer rights authorized
5 pursuant to this section at any time by submitting a request to
6 a controller specifying the consumer rights the consumer wishes
7 to invoke. A known child's parent or legal guardian may invoke
8 such consumer rights on behalf of the known child regarding
9 processing personal data belonging to the child. A controller
10 shall comply with an authenticated consumer request to exercise
11 all of the following:

12 a. To confirm whether a controller is processing the
13 consumer's personal data and to access such personal data.

14 b. To correct inaccuracies in the consumer's personal data,
15 taking into account the nature of the personal data and the
16 purposes of the processing of the consumer's personal data.

17 c. To delete personal data provided by or obtained about
18 the consumer.

19 d. To obtain a copy of the consumer's personal data that the
20 consumer previously provided to the controller in a portable
21 and, to the extent technically practicable, readily usable
22 format that allows the consumer to transmit the data to another
23 controller without hindrance, where the processing is carried
24 out by automated means.

25 e. To opt out of the processing of the personal data for
26 purposes of targeted advertising, the sale of personal data,
27 or profiling in furtherance of decisions that produce legal or
28 similarly significant effects concerning the consumer.

29 2. Except as otherwise provided in this chapter, a
30 controller shall comply with a request by a consumer to
31 exercise the consumer rights authorized pursuant to this
32 section as follows:

33 a. A controller shall respond to the consumer without undue
34 delay, but in all cases within forty-five days of receipt
35 of a request submitted pursuant to the methods described in

1 this section. The response period may be extended once by
2 forty-five additional days when reasonably necessary upon
3 considering the complexity and number of the consumer's
4 requests by informing the consumer of any such extension within
5 the initial forty-five-day response period, together with the
6 reason for the extension.

7 *b.* If a controller declines to take action regarding the
8 consumer's request, the controller shall inform the consumer
9 without undue delay of the justification for declining to take
10 action and instructions for how to appeal the decision pursuant
11 to this section.

12 *c.* Information provided in response to a consumer request
13 shall be provided by a controller free of charge, up to
14 twice annually per consumer. If a request from a consumer
15 is manifestly unfounded, excessive, or repetitive, the
16 controller may charge the consumer a reasonable fee to cover
17 the administrative costs of complying with the request or
18 decline to act on the request. The controller bears the burden
19 of demonstrating the manifestly unfounded, excessive, or
20 repetitive nature of the request.

21 *d.* If a controller is unable to authenticate a request
22 using commercially reasonable efforts, the controller shall
23 not be required to comply with a request to initiate an action
24 under this section and may request that the consumer provide
25 additional information reasonably necessary to authenticate the
26 consumer and the consumer's request.

27 3. A controller shall establish a process for a consumer
28 to appeal the controller's refusal to take action on a request
29 within a reasonable period of time after the consumer's
30 receipt of the decision pursuant to this section. The appeal
31 process shall be conspicuously available and similar to the
32 process for submitting requests to initiate action pursuant
33 to this section. Within sixty days of receipt of an appeal,
34 a controller shall inform the consumer in writing of any
35 action taken or not taken in response to the appeal, including

1 a written explanation of the reasons for the decision. If
2 the appeal is denied, the controller shall also provide the
3 consumer with an online mechanism through which the consumer
4 may contact the attorney general to submit a complaint.

5 Sec. 4. NEW SECTION. 715D.4 **Data controller duties.**

6 1. A controller shall limit the collection of personal
7 data to what is adequate, relevant, and reasonably necessary
8 in relation to the purposes for which such data is processed,
9 as disclosed to the consumer. Except as otherwise provided
10 in this chapter, a controller shall not process personal
11 data for purposes that are neither reasonably necessary to
12 nor compatible with the disclosed purposes for which such
13 personal data is processed, as disclosed to the consumer,
14 unless the controller obtains the consumer's consent. A
15 controller shall adopt and implement reasonable administrative,
16 technical, and physical data security practices to protect the
17 confidentiality, integrity, and accessibility of personal data.
18 Such data security practices shall be appropriate to the volume
19 and nature of the personal data at issue. A controller shall
20 not process sensitive data without the consumer's consent, or,
21 in the case of the processing of sensitive data concerning a
22 known child, without processing such data in accordance with
23 the federal Children's Online Privacy Protection Act, 15 U.S.C.
24 §6501 et seq.

25 2. A controller shall not process personal data in
26 violation of state and federal laws that prohibit unlawful
27 discrimination against a consumer. A controller shall not
28 discriminate against a consumer for exercising any of the
29 consumer rights contained in this chapter, including denying
30 goods or services, charging different prices or rates for
31 goods or services, or providing a different level of quality
32 of goods and services to the consumer. However, nothing in
33 this chapter shall be construed to require a controller to
34 provide a product or service that requires the personal data
35 of a consumer that the controller does not collect or maintain

1 or to prohibit a controller from offering a different price,
2 rate, level, quality, or selection of goods or services to a
3 consumer, including offering goods or services for no fee,
4 if the consumer has exercised his right to opt out pursuant
5 to section 715D.3 or the offer is related to a consumer's
6 voluntary participation in a bona fide loyalty, rewards,
7 premium features, discounts, or club card program.

8 3. Any provision of a contract or agreement that purports to
9 waive or limit in any way consumer rights pursuant to section
10 715D.3 shall be deemed contrary to public policy and shall be
11 void and unenforceable.

12 4. A controller shall provide consumers with a reasonably
13 accessible, clear, and meaningful privacy notice that includes
14 the following:

15 a. The categories of personal data processed by the
16 controller.

17 b. The purpose for processing personal data.

18 c. How consumers may exercise their consumer rights pursuant
19 to section 715D.3, including how a consumer may appeal a
20 controller's decision with regard to the consumer's request.

21 d. The categories of personal data that the controller
22 shares with third parties, if any.

23 e. The categories of third parties, if any, with whom the
24 controller shares personal data.

25 5. If a controller sells a consumer's personal data to third
26 parties or uses such personal data for targeted advertising,
27 the controller shall clearly and conspicuously disclose such
28 activity, as well as the manner in which a consumer may
29 exercise the right to opt out of such processing.

30 6. A controller shall establish, and shall describe in
31 a privacy notice, secure and reliable means for consumers to
32 submit a request to exercise their consumer rights under this
33 chapter. Such means shall consider the ways in which consumers
34 normally interact with the controller, the need for secure and
35 reliable communication of such requests and the ability of

1 the controller to authenticate the identity of the consumer
2 making the request. A controller shall not require a consumer
3 to create a new account in order to exercise consumer rights
4 pursuant to section 715D.3, but may require a consumer to use
5 an existing account.

6 Sec. 5. NEW SECTION. 715D.5 Processor duties.

7 1. A processor shall assist a controller in duties
8 required under this chapter, taking into account the nature of
9 processing and the information available to the processor by
10 appropriate technical and organizational measures, insofar as
11 is reasonably practicable, as follows:

12 a. To fulfill the controller's obligation to respond to
13 consumer rights requests pursuant to section 715D.3.

14 b. To meet the controller's obligations in relation to the
15 security of processing the personal data and in relation to the
16 notification of a security breach of the processor pursuant to
17 section 715C.2.

18 c. To provide necessary information to enable the controller
19 to conduct and document data protection assessments pursuant
20 to section 715D.6.

21 2. A contract between a controller and a processor shall
22 govern the processor's data processing procedures with respect
23 to processing performed on behalf of the controller. The
24 contract shall clearly set forth instructions for processing
25 personal data, the nature and purpose of processing, the type
26 of data subject to processing, the duration of processing, and
27 the rights and duties of both parties. The contract shall also
28 include requirements that the processor shall do all of the
29 following:

30 a. Ensure that each person processing personal data is
31 subject to a duty of confidentiality with respect to the data.

32 b. At the controller's direction, delete or return all
33 personal data to the controller as requested at the end of the
34 provision of services, unless retention of the personal data
35 is required by law.

1 *c.* Upon the reasonable request of the controller, make
2 available to the controller all information in the processor's
3 possession necessary to demonstrate the processor's compliance
4 with the obligations in this chapter.

5 *d.* Allow, and cooperate with, reasonable assessments
6 by the controller or the controller's designated assessor.
7 The processor may arrange for a qualified and independent
8 assessor to conduct an assessment of the processor's policies
9 and technical and organizational measures in support of
10 the obligations under this chapter using an appropriate and
11 accepted control standard or framework and assessment procedure
12 for such assessments. The processor shall provide a report of
13 such assessment to the controller upon request.

14 *e.* Engage any subcontractor or agent pursuant to a written
15 contract in accordance with this section that requires the
16 subcontractor to meet the duties of the processor with respect
17 to the personal data.

18 3. Nothing in this section shall be construed to relieve a
19 controller or a processor from imposed liabilities by virtue
20 of the controller or processor's role in the processing
21 relationship as defined by this chapter.

22 4. Determining whether a person is acting as a controller or
23 processor with respect to a specific processing of data is a
24 fact-based determination that depends upon the context in which
25 personal data is to be processed. A processor that continues
26 to adhere to a controller's instructions with respect to a
27 specific processing of personal data remains a processor.

28 Sec. 6. NEW SECTION. 715D.6 **Data protection assessments.**

29 1. A controller shall conduct and document a data protection
30 assessment of each of the following processing activities
31 involving personal data:

32 *a.* The sale of personal data.

33 *b.* The processing of personal data for targeted advertising.

34 *c.* The processing of personal data for purposes of
35 profiling, where such profiling presents a reasonably

1 foreseeable risk of any of the following:

2 (1) Unfair or deceptive treatment of, or unlawful disparate
3 impact on, consumers.

4 (2) Financial, physical, or reputational injury to
5 consumers.

6 (3) A physical or other intrusion upon the solitude or
7 seclusion, or the private affairs or concerns, of consumers,
8 where such intrusion would be offensive to a reasonable person.

9 (4) Other substantial injury to consumers.

10 d. The processing of sensitive data.

11 e. Any processing activities involving personal data that
12 present a heightened risk of harm to consumers.

13 2. Data protection assessments conducted pursuant to
14 subsection 1 shall identify and weigh the benefits that may
15 flow, directly and indirectly, from the processing to the
16 controller, the consumer, other stakeholders, and the public
17 against the potential risks to the rights of the consumer
18 associated with such processing, as mitigated by safeguards
19 that can be employed by the controller to reduce such risks.
20 The use of de-identified data and the reasonable expectations
21 of consumers, as well as the context of the processing and the
22 relationship between the controller and the consumer whose
23 personal data will be processed, shall be factored into this
24 assessment by the controller.

25 3. The attorney general may request, pursuant to a civil
26 investigative demand, that a controller disclose any data
27 protection assessment that is relevant to an investigation
28 conducted by the attorney general, and the controller shall
29 make the data protection assessment available to the attorney
30 general. The attorney general may evaluate the data protection
31 assessment for compliance with the responsibilities set
32 forth in section 715D.4. The controller shall make the data
33 protection assessment available to the attorney general.
34 Data protection assessments shall be confidential and exempt
35 from public inspection and copying under section 22.1. The

1 disclosure of a data protection assessment pursuant to a
2 request from the attorney general shall not constitute a waiver
3 of attorney-client privilege or work product protection with
4 respect to the data protection assessment and any information
5 contained in the data protection assessment. The attorney
6 general may evaluate the data protection assessment for
7 compliance with the responsibilities set forth in section
8 715D.4.

9 4. Data protection assessments conducted by a controller
10 for the purpose of compliance with other laws or regulations
11 may comply under this section if the assessments have a
12 reasonably comparable scope and effect. A single data
13 protection assessment may address a comparable set of
14 processing operations that include similar activities. Data
15 protection assessment requirements shall apply to processing
16 activities created or generated after January 1, 2024, and are
17 not retroactive.

18 Sec. 7. NEW SECTION. 715D.7 Processing data — exemptions.

19 1. A controller in possession of de-identified data shall
20 comply with the following:

21 a. Take reasonable measures to ensure that the data cannot
22 be associated with a natural person.

23 b. Publicly commit to maintaining and using de-identified
24 data without attempting to re-identify the data.

25 c. Contractually obligate any recipients of the
26 de-identified data to comply with all provisions of this
27 chapter.

28 2. Nothing in this chapter shall be construed to require the
29 following:

30 a. A controller or processor to re-identify de-identified
31 data or pseudonymous data.

32 b. Maintaining data in identifiable form.

33 c. Collecting, obtaining, retaining, or accessing any
34 data or technology, in order to be capable of associating an
35 authenticated consumer request with personal data.

1 3. Nothing in this chapter shall be construed to require
2 a controller or processor to comply with an authenticated
3 consumer rights request, pursuant to section 715D.3, if all of
4 the following are true:

5 a. The controller is not reasonably capable of associating
6 the request with the personal data or it would be unreasonably
7 burdensome for the controller to associate the request with the
8 personal data.

9 b. The controller does not use the personal data to
10 recognize or respond to the specific consumer who is the
11 subject of the personal data, or associate the personal data
12 with other personal data about the same specific consumer.

13 c. The controller does not sell the personal data to any
14 third party or otherwise voluntarily disclose the personal data
15 to any third party other than a processor, except as otherwise
16 permitted in this chapter.

17 4. Consumer rights contained in sections 715D.3 and 715D.4
18 shall not apply to pseudonymous data in cases where the
19 controller is able to demonstrate any information necessary
20 to identify the consumer is kept separately and is subject to
21 effective technical and organizational controls that prevent
22 the controller from accessing such information.

23 5. Controllers that disclose pseudonymous data or
24 de-identified data shall exercise reasonable oversight to
25 monitor compliance with any contractual commitments to which
26 the pseudonymous data or de-identified data is subject and
27 shall take appropriate steps to address any breaches of those
28 contractual commitments.

29 **Sec. 8. NEW SECTION. 715D.8 Limitations.**

30 1. Nothing in this chapter shall be construed to restrict a
31 controller's or processor's ability to do the following:

32 a. Comply with federal, state, or local laws, rules, or
33 regulations.

34 b. Comply with a civil, criminal, or regulatory inquiry,
35 investigation, subpoena, or summons by federal, state, local,

1 or other governmental authorities.

2 *c.* Cooperate with law enforcement agencies concerning
3 conduct or activity that the controller or processor reasonably
4 and in good faith believes may violate federal, state, or local
5 laws, rules, or regulations.

6 *d.* Investigate, establish, exercise, prepare for, or defend
7 legal claims.

8 *e.* Provide a product or service specifically requested by a
9 consumer, perform a contract to which the consumer is a party,
10 including fulfilling the terms of a written warranty, or take
11 steps at the request of the consumer prior to entering into a
12 contract.

13 *f.* Take immediate steps to protect an interest that is
14 essential for the life or physical safety of the consumer or
15 of another natural person, and where the processing cannot be
16 manifestly based on another legal basis.

17 *g.* Prevent, detect, protect against, or respond to security
18 incidents, identity theft, fraud, harassment, malicious or
19 deceptive activities, or any illegal activity.

20 *h.* Preserve the integrity or security of systems.

21 *i.* Investigate, report, or prosecute those responsible for
22 any such action.

23 *j.* Engage in public or peer-reviewed scientific or
24 statistical research in the public interest that adheres to
25 all other applicable ethics and privacy laws and is approved,
26 monitored, and governed by an institutional review board, or
27 similar independent oversight entities that determine the
28 following:

29 (1) If the deletion of the information is likely to provide
30 substantial benefits that do not exclusively accrue to the
31 controller.

32 (2) The expected benefits of the research outweigh the
33 privacy risks.

34 (3) If the controller has implemented reasonable safeguards
35 to mitigate privacy risks associated with research, including

1 any risks associated with re-identification.

2 *k.* Assist another controller, processor, or third party with
3 any of the obligations under this subsection.

4 2. The obligations imposed on a controller or processor
5 under this chapter shall not restrict a controller's or
6 processor's ability to collect, use, or retain data as follows:

7 *a.* To conduct internal research to develop, improve, or
8 repair products, services, or technology.

9 *b.* To effectuate a product recall.

10 *c.* To identify and repair technical errors that impair
11 existing or intended functionality.

12 *d.* To perform internal operations that are reasonably
13 aligned with the expectations of the consumer or reasonably
14 anticipated based on the consumer's existing relationship with
15 the controller or are otherwise compatible with processing
16 data in furtherance of the provision of a product or service
17 specifically requested by a consumer or the performance of a
18 contract to which the consumer is a party.

19 3. The obligations imposed on controllers or processors
20 under this chapter shall not apply where compliance by the
21 controller or processor with this chapter would violate an
22 evidentiary privilege under the laws of the state. Nothing
23 in this chapter shall be construed to prevent a controller or
24 processor from providing personal data concerning a consumer to
25 a person covered by an evidentiary privilege under the laws of
26 the state as part of a privileged communication.

27 4. A controller or processor that discloses personal data
28 to a third-party controller or processor, in compliance with
29 the requirements of this chapter, is not in violation of
30 this chapter if the third-party controller or processor that
31 receives and processes such personal data is in violation of
32 this chapter, provided that, at the time of disclosing the
33 personal data, the disclosing controller or processor did not
34 have actual knowledge that the recipient intended to commit a
35 violation. A third-party controller or processor receiving

1 personal data from a controller or processor in compliance with
2 the requirements of this chapter is likewise not in violation
3 of this chapter for the offenses of the controller or processor
4 from which it receives such personal data.

5 5. Nothing in this chapter shall be construed as an
6 obligation imposed on a controller or a processor that
7 adversely affects the rights or freedoms of any persons, such
8 as exercising the right of free speech pursuant to the First
9 Amendment to the United States Constitution, or applies to the
10 processing of personal data by a person in the course of a
11 purely personal or household activity.

12 6. Personal data processed by a controller pursuant to
13 this section shall not be processed for any purpose other than
14 those expressly listed in this section unless otherwise allowed
15 by this chapter. Personal data processed by a controller
16 pursuant to this section may be processed to the extent that
17 such processing is as follows:

18 a. Reasonably necessary and proportionate to the purposes
19 listed in this section.

20 b. Adequate, relevant, and limited to what is necessary
21 in relation to the specific purposes listed in this section.
22 Personal data collected, used, or retained pursuant to
23 this section shall, where applicable, take into account
24 the nature and purpose or purposes of such collection, use,
25 or retention. Such data shall be subject to reasonable
26 administrative, technical, and physical measures to protect the
27 confidentiality, integrity, and accessibility of the personal
28 data and to reduce reasonably foreseeable risks of harm to
29 consumers relating to such collection, use, or retention of
30 personal data.

31 7. If a controller processes personal data pursuant to an
32 exemption in this section, the controller bears the burden of
33 demonstrating that such processing qualifies for the exemption
34 and complies with the requirements in subsection 6.

35 8. Processing personal data for the purposes expressly

1 identified in subsection 1 shall not solely make an entity a
2 controller with respect to such processing.

3 9. This chapter shall not require a controller, processor,
4 third party, or consumer to disclose trade secrets.

5 Sec. 9. NEW SECTION. 715D.9 **Enforcement — penalties.**

6 1. The attorney general shall have exclusive authority to
7 enforce the provisions of this chapter. Whenever the attorney
8 general has reasonable cause to believe that any person has
9 engaged in, is engaging in, or is about to engage in any
10 violation of this chapter, the attorney general is empowered to
11 issue a civil investigative demand.

12 2. Prior to initiating any action under this chapter,
13 the attorney general shall provide a controller or processor
14 thirty days' written notice identifying the specific provisions
15 of this chapter the attorney general alleges have been or
16 are being violated. If within the thirty-day period, the
17 controller or processor cures the noticed violation and
18 provides the attorney general an express written statement that
19 the alleged violations have been cured and that no further such
20 violations shall occur, no action shall be initiated against
21 the controller or processor.

22 3. If a controller or processor continues to violate this
23 chapter following the cure period in subsection 2 or breaches
24 an express written statement provided to the attorney general
25 under that subsection, the attorney general may initiate an
26 action in the name of the state and may seek an injunction to
27 restrain any violations of this chapter and civil penalties of
28 up to seven thousand five hundred dollars for each violation
29 under this chapter. Any moneys collected under this section
30 including civil penalties, costs, attorneys fees, or amounts
31 which are specifically directed shall be paid into the consumer
32 education and litigation fund established under section
33 714.16C.

34 4. The attorney general may recover reasonable expenses
35 incurred in investigating and preparing the case, including

1 attorney fees, in any action initiated under this chapter.

2 5. Nothing in this chapter shall be construed as providing
3 the basis for, or be subject to, a private right of action for
4 violations of this chapter or under any other law.

5 Sec. 10. EFFECTIVE DATE. This Act takes effect January 1,
6 2024.

7 EXPLANATION

8 The inclusion of this explanation does not constitute agreement with
9 the explanation's substance by the members of the general assembly.

10 This bill relates to consumer data protection.

11 The bill contains several definitions. The bill defines
12 "controller" to mean a person that, alone or jointly with
13 others, determines the purpose and means of processing personal
14 data. The bill defines "identified or identifiable natural
15 person" to mean a person who can be readily identified,
16 directly or indirectly. The bill defines "personal data" to
17 mean any information that is linked or reasonably linkable to
18 an identified or identifiable natural person, but does not
19 include de-identified data or publicly available information.
20 The bill defines "process" or "processing" to mean any
21 operation or set of operations performed, whether by manual or
22 automated means, on personal data or on sets of personal data,
23 such as the collection, use, storage, disclosure, analysis,
24 deletion, or modification of personal data. The bill defines
25 "processor" to mean a person that processes personal data
26 on behalf of a controller. The bill defines "pseudonymous
27 data" to mean personal data that cannot be attributed to
28 a specific natural person without the use of additional
29 information. The bill defines "publicly available information"
30 to mean information that is lawfully made available to the
31 general public through certain records or information that
32 a business has reasonable basis to believe is lawfully made
33 available under certain conditions. The bill defines "targeted
34 advertising" to mean displaying advertisements to a consumer
35 where the advertisement is selected based on personal data

1 obtained from that consumer's activities over time and across
2 nonaffiliated websites or online applications to predict such
3 consumer's preferences or interests, with exceptions. The bill
4 defines "third party" to mean a natural or legal person, public
5 authority, agency, or body other than the consumer, controller,
6 processor, or an affiliate of the processor or the controller.
7 The bill contains other defined terms.

8 The bill provides that persons conducting business in
9 the state or producing products or services targeted to
10 Iowans that annually control or process personal data of
11 over 99,999 consumers or control or process personal data of
12 25,000 consumers with 50 percent of gross revenue derived
13 from the sale of the personal data shall be subject to the
14 provisions of the bill. The state and political subdivisions
15 of the state, financial institutions or data subject to the
16 Gramm-Leach-Bliley Act of 1999, certain organizations governed
17 by rules by the department of human services, the department
18 of health, certain federal governance laws and the federal
19 Health Insurance Portability and Accountability Act, nonprofit
20 organizations, higher learning institutions, and certain
21 protected information and personal data collected under state
22 or federal laws are exempt from provisions in the bill.

23 The bill provides consumers have personal data rights
24 that may be invoked at any time. Consumers or the parent of
25 a child may submit a request to a controller for a copy of
26 the controller's information relating to personal data. The
27 controller shall comply with such requests to confirm or deny
28 whether the controller is processing the personal data, to
29 delete or correct inaccuracies in personal data, to provide the
30 consumer with a copy of their personal data, and to remove the
31 consumer or child from personal data processing.

32 The bill requires that controllers provide responses to
33 defined personal data requests within 45 days of a consumer
34 initiating a request. Responses to personal data requests
35 shall be provided to a consumer free of charge up to twice per

1 year except where requests are overly burdensome or manifestly
2 unfounded. A business may extend the deadline for good cause,
3 including complexity, once by up to 45 days after informing the
4 consumer of the reason for the extension. The bill provides
5 that controllers are not required to comply with requests where
6 a controller is unable through commercially reasonable efforts
7 to verify the identity of the consumer submitting the request.
8 The bill requires that controllers permit consumers to access
9 an appeals process and provide consumers with information
10 regarding the appeals process in situations where a consumer's
11 request is denied.

12 The bill provides that controllers shall limit the
13 collection of personal data to the extent reasonably necessary.
14 Controllers must disclose to the consumer the types of data
15 being collected and obtain consent from the consumers regarding
16 the collection of personal data and sensitive personal data
17 processing. Controllers must securely store personal data
18 of consumers through administrative, technical, and physical
19 security practices. Controllers shall not discriminate against
20 consumers that exercise consumer data rights as provided in
21 the bill by denying a consumer goods or services, charging
22 different prices, or providing lower quality goods with
23 exceptions. Contract provisions that require consumers to
24 waive rights defined by the bill will be considered void and
25 unenforceable.

26 The bill provides that controllers give consumers reasonably
27 accessible and clear privacy notices that inform consumers of
28 the information regarding personal data transfer and purposes
29 and the methods for consumers to exercise rights. The bill
30 provides that controllers selling personal data to third
31 parties or using targeted advertising must clearly disclose
32 such activity and the right for the consumer to opt out of
33 such sales or use. The bill requires a controller to create a
34 method for private and secure processing of consumer requests.

35 The bill requires processors and the assigns or

1 subcontractors of processors to assist controllers in complying
2 with duties created by the bill.

3 The bill requires controllers to conduct assessments of
4 processing activities regarding certain personal data. Data
5 protection assessments shall consider benefits and risks
6 regarding personal data processing to the controller, consumer,
7 public, and other stakeholders among other factors identified
8 by the bill. The bill provides that the attorney general may
9 request an investigation and require that a controller disclose
10 relevant data protection assessment information and analyze
11 the provided information for compliance with duties described
12 by the bill. Other data protection assessments a controller
13 has conducted may suffice for purposes of the bill if the
14 assessments are reasonably similar.

15 The bill includes personal data processing exemptions,
16 including pseudonymous data and de-identified data as defined
17 by the bill. The bill requires that controllers in possession
18 of de-identified data take measures to ensure that the data
19 remains de-identified, publicly commit to a de-identified
20 maintenance process, and require agents and assigns to adhere
21 to provisions of the bill. The bill identifies exceptions
22 where controllers or processors are not required to comply
23 with a consumer rights request pursuant to the bill. The bill
24 requires controllers disclosing pseudonymous or de-identified
25 data to exercise reasonable oversight of contractual
26 commitments regarding such data.

27 The bill provides that the bill shall not restrict
28 controller or processor abilities to improve business or
29 function. Controllers or processors sharing personal data with
30 third parties are not liable for the noncompliance of third
31 parties if the controller or processor did not have personal
32 knowledge of the violation or intent to commit a violation,
33 nor is a third party liable for violations of a controller
34 or processor. The bill provides that if a controller seeks
35 certain exemptions, the controller bears the burden of

1 demonstrating that the controller qualifies for the exemption
2 and the exemption complies with the requirements in the bill.

3 The bill shall not require a business, consumer, or other
4 party to disclose trade secrets.

5 The bill provides that the attorney general shall
6 investigate controllers and processors upon reasonable cause
7 for violations of provisions of the bill. The attorney general
8 shall provide 30 days' notice to a controller or processor
9 including the reason for which the entity is subject to an
10 investigation and permit the entity to cure the defect prior
11 to filing a civil action. A controller or processor found
12 to be in violation of provisions of the bill is subject to a
13 civil penalty of up to \$7,500 per violation. Moneys collected
14 by the attorney general under the bill shall be paid into the
15 consumer education and litigation fund established under Code
16 section 714.16C. The attorney general shall recover reasonable
17 expenses for expenses related to the investigation.

18 The bill takes effect January 1, 2024.