

**Senator Wayne A. Harper** proposes the following substitute bill:

**CYBERSECURITY AMENDMENTS**

2023 GENERAL SESSION

STATE OF UTAH

**Chief Sponsor: Wayne A. Harper**

House Sponsor: Jefferson S. Burton

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**LONG TITLE**

**General Description:**

This bill enacts provisions relating to cybersecurity.

**Highlighted Provisions:**

This bill:

- ▶ amends the disclosure requirement for system security breaches;
- ▶ requires the Division of Technology Services to report certain information regarding consolidation of networks used by governmental entities;
- ▶ creates the Utah Cyber Center and defines the center's duties;
- ▶ requires governmental entities in the state to report a breach of system security to the Utah Cyber Center; and
- ▶ requires governmental websites to use an authorized top level domain by January 1, 2025.

**Money Appropriated in this Bill:**

None

**Other Special Clauses:**

None

**Utah Code Sections Affected:**

AMENDS:



26 13-44-202, as last amended by Laws of Utah 2019, Chapter 348

27 ENACTS:

28 63A-16-302.1, Utah Code Annotated 1953

29 63A-16-510, Utah Code Annotated 1953

30 63A-16-511, Utah Code Annotated 1953

31 63D-2-105, Utah Code Annotated 1953



33 *Be it enacted by the Legislature of the state of Utah:*

34 Section 1. Section 13-44-202 is amended to read:

35 **13-44-202. Personal information -- Disclosure of system security breach.**

36 (1) (a) A person who owns or licenses computerized data that includes personal  
37 information concerning a Utah resident shall, when the person becomes aware of a breach of  
38 system security, conduct in good faith a reasonable and prompt investigation to determine the  
39 likelihood that personal information has been or will be misused for identity theft or fraud  
40 purposes.

41 (b) If an investigation under Subsection (1)(a) reveals that the misuse of personal  
42 information for identity theft or fraud purposes has occurred, or is reasonably likely to occur,  
43 the person shall provide notification to ~~H~~→ [§] **each affected Utah resident.** ←~~H~~

44 ~~H~~→ [~~(i) each affected Utah resident~~];

45 ~~—— (i) the Office of the Attorney General; and~~

46 ~~—— (iii) the Utah Cyber Center created in Section 62A-16-510.]~~

46a **(c) If an investigation under Subsection (1)(a) reveals that the misuse of personal information**  
46b **relating to 500 or more Utah residents, for identity theft or fraud purposes, has occurred or is**  
46c **reasonably likely to occur, the person shall, in addition to the notification required in**  
46d **Subsection (1)(b), provide notification to:**

46e **(i) the Office of the Attorney General; and**

46f **(ii) the Utah Cyber Center created in Section 62A-16-510.**

46g **(d) If an investigation under Subsection (1)(a) reveals that the misuse of personal information**  
46h **relating to 1,000 or more Utah residents, for identity theft or fraud purposes, has occurred or**  
46i **is reasonably likely to occur, the person shall, in addition to the notification required in**

46j **Subsections (1)(b) and (c), provide notification to each consumer reporting agency that**

46k **compiles and maintains files on consumers on a nationwide basis, as defined in 15 U.S.C. Sec.**

46l **1681a.** ←~~H~~

47 (2) A person required to provide notification under Subsection (1) shall provide the

48 notification in the most expedient time possible without unreasonable delay:

49 (a) considering legitimate investigative needs of law enforcement, as provided in

50 Subsection (4)(a);

51 (b) after determining the scope of the breach of system security; and

52 (c) after restoring the reasonable integrity of the system.

53 (3) (a) A person who maintains computerized data that includes personal information

54 that the person does not own or license shall notify and cooperate with the owner or licensee of

55 the information of any breach of system security immediately following the person's discovery

56 of the breach if misuse of the personal information occurs or is reasonably likely to occur.

57 (b) Cooperation under Subsection (3)(a) includes sharing information relevant to the  
58 breach with the owner or licensee of the information.

59 (4) (a) Notwithstanding Subsection (2), a person may delay providing notification  
60 under Subsection (1)(b) ~~it~~ ~~is~~ at the request of a law enforcement agency that determines  
60a that  
61 notification may impede a criminal investigation.

62 (b) A person who delays providing notification under Subsection (4)(a) shall provide  
63 notification in good faith without unreasonable delay in the most expedient time possible after  
64 the law enforcement agency informs the person that notification will no longer impede the  
65 criminal investigation.

66 (5) (a) A notification required by ~~this section~~ Subsection (1)(b) ~~it~~ ~~is~~ may be  
66a provided:

67 (i) in writing by first-class mail to the most recent address the person has for the  
68 resident;

69 (ii) electronically, if the person's primary method of communication with the resident is  
70 by electronic means, or if provided in accordance with the consumer disclosure provisions of  
71 15 U.S.C. Section 7001;

72 (iii) by telephone, including through the use of automatic dialing technology not  
73 prohibited by other law; or

74 (iv) for residents of the state for whom notification in a manner described in  
75 Subsections (5)(a)(i) through (iii) is not feasible, by publishing notice of the breach of system  
76 security:

77 (A) in a newspaper of general circulation; and

78 (B) as required in Section [45-1-101](#).

79 (b) If a person maintains the person's own notification procedures as part of an  
80 information security policy for the treatment of personal information the person is considered  
81 to be in compliance with ~~this chapter's notification requirements~~ the notification requirement  
82 in Subsection (1)(b) ~~it~~ ~~is~~ if the procedures are otherwise consistent with this chapter's  
82a timing  
83 requirements and the person notifies each affected Utah resident in accordance with the  
84 person's information security policy in the event of a breach.

85 (c) A person who is regulated by state or federal law and maintains procedures for a  
86 breach of system security under applicable law established by the primary state or federal  
87 regulator is considered to be in compliance with this part if the person notifies each affected

88 Utah resident in accordance with the other applicable law in the event of a breach.

88a ~~H~~→ **(6) (a) If a person providing a notification under Subsection (1)(c) to the Office of the**  
 88b **Attorney General or the Utah Cyber Center submits the information required under Section**  
 88c **63G-2-309(1)(a)(i), records submitted to the Office of the Attorney General or the Utah Cyber**  
 88d **Center under Subsection (1)(c) and information produced by the Office of the Attorney**  
 88e **General or the Utah Cyber Center for any coordination or assistance provided to the person**  
 88f **are presumed to be confidential and are a protected record under Subsections 63G-2-305(1)**  
 88g **and (2).**

88h **(b) The department may disclose information provided by a person under Subsection (1)(c) or**  
 88i **produced as described in Subsection (6)(a) only if:**

88j **(i) disclosure is necessary to prevent imminent and substantial harm; or**  
 88k **(ii) the information is anonymized or aggregated in a manner that makes it unlikely that**  
 88l **information that is a trade secret, as defined in Section 13-24-2, will be disclosed.** ←~~H~~

89 ~~H~~→ ~~[(6)] (7)~~ ←~~H~~ A waiver of this section is contrary to public policy and is void and  
 89a unenforceable.

90 Section 2. Section **63A-16-302.1** is enacted to read:

91 **63A-16-302.1. Reporting on consolidation of certain information technology**  
 92 **services.**

93 **(1) The division shall, in collaboration with the Cybersecurity Commission created in**  
 94 **Section 63C-27-201, identify opportunities, limitations, and barriers to enhancing the overall**  
 95 **cybersecurity resilience of the state by consolidating:**

96 **(a) certain information technology services utilized by governmental entities; and**  
 97 **(b) to the extent feasible, the information technology networks that are operated or**  
 98 **utilized by governmental entities.**

99 **(2) On or before November 15, 2023, the division shall report the information**  
 100 **described in Subsection (1) to:**

101 **(a) the Government Operations Interim Committee;**  
 102 **(b) the Infrastructure and General Government Appropriations Subcommittee; and**  
 103 **(c) the Cybersecurity Commission created in Section 63C-27-201.**

104 Section 3. Section **63A-16-510** is enacted to read:

105 **63A-16-510. Utah Cyber Center -- Creation -- Duties.**

106 **(1) As used in this section:**

107 **(a) "Governmental entity" means the same as that term is defined in Section**

108 **63G-2-103.**

- 109            (b) "Utah Cyber Center" means the Utah Cyber Center created in this section.
- 110            (2) (a) There is created within the division the Utah Cyber Center.
- 111            (b) The chief information security officer appointed under Section [63A-16-210](#) shall
- 112 serve as the director of the Utah Cyber Center.
- 113            (3) The division shall operate the Utah Cyber Center in partnership with the following
- 114 entities within the Department of Public Safety:
- 115            (a) the Statewide Information and Analysis Center;
- 116            (b) the State Bureau of Investigation; and
- 117            (c) the Division of Emergency Management.
- 118            (4) In addition to the entities described in Subsection (3), the Utah Cyber Center shall

119 collaborate with:

120 (a) the Cybersecurity Commission created in Section [63C-27-201](#);

121 (b) the Office of the Attorney General;

121a §→ (c) the Utah Education and Telehealth Network created in Section 53B-17-105; ←§

122 §→ ~~(e)~~ (d) ←§ appropriate federal partners, including the Federal Bureau of Investigation

122a and the

123 Cybersecurity and Infrastructure Security Agency;

124 §→ ~~(d)~~ (e) ←§ appropriate information sharing and analysis centers;

125 §→ ~~(e)~~ (f) ←§ associations representing political subdivisions in the state, including the

125a Utah

126 League of Cities and Towns and the Utah Association of Counties; and

127 §→ ~~(f)~~ (g) ←§ any other person the division believes is necessary to carry out the duties

127a described

128 in Subsection (5).

129 (5) The Utah Cyber Center shall, within legislative appropriations:

130 (a) by June 30, 2024, develop a statewide strategic cybersecurity plan for executive

131 branch agencies and other governmental entities;

132 (b) with respect to executive branch agencies:

133 (i) identify, analyze, and, when appropriate, mitigate cyber threats and vulnerabilities;

134 (ii) coordinate cybersecurity resilience planning;

135 (iii) provide cybersecurity incident response capabilities; and

136 (iv) recommend to the division standards, policies, or procedures to increase the cyber

137 resilience of executive branch agencies individually or collectively;

138 (c) at the request of a governmental entity, coordinate cybersecurity incident response

139 for an incident affecting the governmental entity in accordance with Section [63A-16-511](#);

140 (d) promote cybersecurity best practices;

141 (e) share cyber threat intelligence with governmental entities and, through the

142 Statewide Information and Analysis Center, with other public and private sector organizations;

143 (f) serve as the state cybersecurity incident response hotline to receive reports of

144 breaches of system security, including notification or disclosure under Section [13-44-202](#) or

145 [63A-16-511](#);

146 (g) develop incident response plans to coordinate federal, state, local, and private

147 sector activities and manage the risks associated with an attack or malfunction of critical

148 information technology systems within the state;

149 (h) coordinate, develop, and share best practices for cybersecurity resilience in the

150 state;

151 (i) identify sources of funding to make cybersecurity improvements throughout the

152 state;

153 (j) develop a sharing platform to provide resources based on the information,

154 recommendations, and best practices; and

155 (k) partner with institutions of higher education and other public and private sector

156 organizations to increase the state's cyber resilience.

157 Section 4. Section **63A-16-511** is enacted to read:

158 **63A-16-511. Reporting to the Utah Cyber Center -- Assistance to governmental**

159 **entities -- Records.**

160 (1) As used in this section:

161 (a) "Governmental entity" means the same as that term is defined in Section

162 [63G-2-103](#).

163 (b) "Utah Cyber Center" means the Utah Cyber Center created in Section [62A-16-510](#).

164 (2) A governmental entity shall contact the Utah Cyber Center as soon as practicable

165 when the governmental entity becomes aware of a breach of system security.

166 (3) The Utah Cyber Center shall provide the governmental entity with assistance in

167 responding to the breach of system security, which may include:

168 (a) conducting all or part of the investigation required under Subsection

169 [13-44-202\(1\)\(a\)](#);

170 (b) assisting law enforcement with the law enforcement investigation if needed;

171 (c) determining the scope of the breach of system security;

172 (d) assisting the governmental entity in restoring the reasonable integrity of the system;

173 or

174 (e) providing any other assistance in response to the reported breach of system security.

175 (4) (a) A person providing information to the Utah Cyber Center may submit the

176 information required in Section [63G-2-309](#) to request that the information submitted by the

177 person and information produced by the Utah Cyber Center in the course of the Utah Cyber

178 Center's investigation be classified as a confidential protected record.

179 (b) Information submitted to the Utah Cyber Center under Subsection [13-44-202\(1\)\(b\)](#)

180 regarding a breach of system security may include information regarding the type of breach, the



181 attack vector, attacker, indicators of compromise, and other details of the breach that are  
182 requested by the Utah Cyber Center.

183 (c) A governmental entity that is required to submit information under Section  
184 63A-16-511 shall provide records to the Utah Cyber Center as a shared record in accordance  
185 with Section 63G-2-206.

186 Section 5. Section **63D-2-105** is enacted to read:

187 **63D-2-105. Use of authorized domain extensions for government websites.**

188 (1) (a) As used in this section, "authorized top level domain" means any of the  
189 following suffixes that follows the domain name in a website address:

190 (i) gov;

191 (ii) edu; and

192 (iii) mil.

193 (2) Beginning January 1, 2025, a governmental entity shall use an authorized top level  
194 domain for:

195 (a) the website address for the governmental entity's government website; and

196 (b) the email addresses used by the governmental entity and the governmental entity's  
197 employees.

198 (3) Notwithstanding Subsection (2), a governmental entity may operate a website that  
199 uses a top level domain that is not an authorized top level domain if:

200 (a) a reasonable person would not mistake the website as the governmental entity's  
201 primary website; and

202 (b) the governmental website is:

203 (i) solely for internal use and not intended for use by members of the public;

204 (ii) temporary and in use by the governmental entity for a period of less than one year;

205 or

206 (iii) related to an event, program, or informational campaign operated by the  
207 governmental entity in partnership with another person that is not a governmental entity.

208 (4) The chief information officer appointed under Section 63A-16-201 may authorize a  
209 waiver of the requirement in Subsection (2) if:

210 (a) there are extraordinary circumstances under which use of an authorized domain  
211 extension would cause demonstrable harm to citizens or businesses; and

212            (b) the executive director or chief executive of the governmental entity submits a  
213 written request to the chief information officer that includes a justification for the waiver.