

Representative Stephen G. Handy proposes the following substitute bill:

CYBERSECURITY COMMISSION

2022 GENERAL SESSION

STATE OF UTAH

Chief Sponsor: Stephen G. Handy

Senate Sponsor: _____

LONG TITLE

General Description:

This bill creates the Cybersecurity Commission to gather information and share best practices on cybersecurity.

Highlighted Provisions:

This bill:

- ▶ repeals the Data Security Management Council;
- ▶ creates the Cybersecurity Commission (the commission);
- ▶ directs the appointment of members to the commission;
- ▶ directs the commission to gather information about cybersecurity:
 - vulnerabilities; and
 - best practices;
- ▶ authorizes the commission to share information it gathers with the governor;
- ▶ directs the commission to establish guidelines and best practices with respect to cybersecurity protections;
- ▶ directs the commission to analyze cybersecurity practices in the private and the public sectors; and
- ▶ requires the commission to report annually to the Public Utilities, Energy, and Technology Interim Committee.



26 **Money Appropriated in this Bill:**

27 None

28 **Other Special Clauses:**

29 None

30 **Utah Code Sections Affected:**

31 ENACTS:

32 **63C-25-101**, Utah Code Annotated 1953

33 **63C-25-201**, Utah Code Annotated 1953

34 **63C-25-202**, Utah Code Annotated 1953

35 **63C-25-203**, Utah Code Annotated 1953

36 **63C-25-204**, Utah Code Annotated 1953

37 **63C-25-205**, Utah Code Annotated 1953

38 REPEALS:

39 **63A-16-701**, as renumbered and amended by Laws of Utah 2021, Chapter 344

40 **63A-16-702**, as renumbered and amended by Laws of Utah 2021, Chapter 344



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

43 Section 1. Section **63C-25-101** is enacted to read:

44 **CHAPTER 25. CYBERSECURITY COMMISSION**

45 **Part 1. General Provisions**

46 **63C-25-101. Definitions.**

47 As used in this chapter:

48 (1) "Commission" means the Cybersecurity Commission created in this chapter.

49 (2) "Critical infrastructure" includes:

50 (a) information and communication systems;

51 (b) financial and banking systems;

52 (c) any transportation systems intended for the transportation of persons or property;

53 (d) any public utility service, including the power, energy, and water supply systems;

54 (e) sewage and water treatment systems;

55 (f) health care facilities as listed in Section **26-21-2**, and emergency fire, medical, and

56 law enforcement response systems;

- 57 (g) public health facilities systems;
- 58 (h) food distribution systems; and
- 59 (i) other government operations and services.

60 Section 2. Section **63C-25-201** is enacted to read:

61 **Part 2. Cybersecurity Commission**

62 **63C-25-201. Cybersecurity Commission created.**

- 63 (1) There is created the Cybersecurity Commission.
- 64 (2) The commission shall be composed of 22 members:
 - 65 (a) one member the governor designates to serve as the governor's designee;
 - 66 (b) the commissioner of the Department of Public Safety;
 - 67 (c) the lieutenant governor, or an election officer, as that term is defined in Section
68 20A-1-102, the lieutenant governor designates to serve as the lieutenant governor's designee;
 - 69 (d) the chief information officer of the Division of Technology Services;
 - 70 (e) the chief information security officer, as described in Section [63A-16-210](#);
 - 71 (f) the chairman of the Public Service Commission;
 - 72 (g) the executive director of the Utah Department of Transportation;
 - 73 (h) the director of the Division of Finance;
 - 74 (i) the executive director of the Department of Health and Human Services;
 - 75 (j) the director of the Division of Indian Affairs;
 - 76 (k) the Utah League of Cities and Towns shall designate one member;
 - 77 (l) the Utah Association of Counties shall designate one member;
 - 78 (m) the attorney general, or the attorney general's designee;
 - 79 (n) the commissioner of financial institutions, or the commissioner's designee;
 - 80 (o) the highest ranking information technology official, or the official's designee, from
81 each of:
 - 82 (i) the Judicial Council;
 - 83 (ii) the Utah Board of Higher Education;
 - 84 (iii) the State Board of Education; and
 - 85 (iv) the Office of the Attorney General;
 - 86 (p) the governor shall appoint:
 - 87 (i) one representative from the Utah National Guard; and

88 (ii) one representative from the Governor's Office of Economic Opportunity;
89 (q) the president of the Senate shall appoint one member of the Senate; and
90 (r) the speaker of the House of Representatives shall appoint one member of the House
91 of Representatives.

92 (3) (a) The governor's designee shall serve as cochair of the commission.

93 (b) The commissioner of the Department of Public Safety shall serve as cochair of the
94 commission.

95 (4) (a) The members described in Subsection (2) shall represent urban, rural, and
96 suburban population areas.

97 (b) No fewer than half of the members described in Subsection (2) shall have
98 professional experience in cybersecurity or in information technology.

99 (5) In addition to the membership described in Subsection (2), the commission shall
100 seek information and advice from state and private entities with expertise in:

101 (a) chemical manufacturing;

102 (b) the commercial sector;

103 (c) telecommunications;

104 (d) manufacture of critical goods;

105 (e) defense;

106 (f) education;

107 (g) emergency services;

108 (h) energy;

109 (i) the financial industry;

110 (j) food production;

111 (k) healthcare and public health;

112 (l) information technology;

113 (m) transportation; and

114 (n) water delivery and wastewater management.

115 (6) As necessary to improve information and protect potential vulnerabilities, the
116 commission shall seek information and advice from federal entities including:

117 (a) the Cybersecurity and Infrastructure Security Agency;

118 (b) the Federal Energy Regulatory Commission;

119 (c) the Federal Bureau of Investigation; and

120 (d) the United States Department of Transportation.

121 (7) (a) Except as provided in Subsections (6)(b) and (6)(c), a member is appointed for a
122 term of four years.

123 (b) A member shall serve until the member's successor is appointed and qualified.

124 (c) Notwithstanding the requirements of Subsection (6)(a), the governor shall, at the
125 time of appointment or reappointment, adjust the length of terms to ensure that the terms of
126 commission members are staggered so that approximately half of the commission members
127 appointed under Subsection (2)(p) are appointed every two years.

128 (8) (a) If a vacancy occurs in the membership of the commission, the member shall be
129 replaced in the same manner in which the original appointment was made.

130 (b) An individual may be appointed to more than one term.

131 (c) When a vacancy occurs in the membership for any reason, the replacement shall be
132 appointed for the unexpired term.

133 (9) (a) A majority of the members of the commission is a quorum.

134 (b) The action of a majority of a quorum constitutes an action of the commission.

135 (10) The commission shall meet at least two times a year.

136 Section 3. Section **63C-25-202** is enacted to read:

137 **63C-25-202. Commission duties.**

138 The commission shall:

139 (1) identify and inform the governor of:

140 (a) cyber threats and vulnerabilities towards Utah's critical infrastructure;

141 (b) cybersecurity assets and resources;

142 (c) an analysis of:

143 (i) current cyber incident response capabilities;

144 (ii) potential cyber threats; and

145 (iii) areas of significant concern with respect to:

146 (A) vulnerability to cyber attack; or

147 (B) seriousness of consequences in the event of a cyber attack;

148 (2) provide resources with respect to cyber attacks in both the public and private sector,

149 including:

- 150 (a) best practices;
- 151 (b) education; and
- 152 (c) mitigation;
- 153 (3) promote cyber security awareness;
- 154 (4) share information;
- 155 (5) promote best practices to prevent and mitigate cyber attacks;
- 156 (6) enhance cyber capabilities and response for all Utahns;
- 157 (7) provide consistent outreach and collaboration with private and public sector
- 158 organizations; and
- 159 (8) share cyber threat intelligence to operators and overseers of Utah's critical
- 160 infrastructure.

161 Section 4. Section **63C-25-203** is enacted to read:

162 **63C-25-203. Compensation of members.**

163 (1) A member who is not a legislator may not receive compensation or benefits for the

164 member's service, but may receive per diem and travel expenses incurred as a member of the

165 council at the rates established by the Division of Finance under:

- 166 (a) Sections [63A-3-106](#) and [63A-3-107](#); and
- 167 (b) rules made by the Division of Finance in accordance with Sections [63A-3-106](#) and
- 168 [63A-3-107](#).

169 (2) Compensation and expenses of a member who is a legislator are governed by

170 Section [36-2-2](#) and Legislative Joint Rules, Title 5, Legislative Compensation and Expenses.

171 Section 5. Section **63C-25-204** is enacted to read:

172 **63C-25-204. Staffing.**

173 The Department of Public Safety shall provide staff and support to the commission.

174 Section 6. Section **63C-25-205** is enacted to read:

175 **63C-25-205. Reporting requirement.**

176 On or before November 30, the commission shall report to the Public Utilities, Energy,

177 and Technology Interim Committee:

- 178 (1) an assessment of cyber threats to Utah;
- 179 (2) recommendations for legislation that would reduce the state's vulnerability to
- 180 attack; and

181 (3) recommendations for best practices for state government with respect to
182 cybersecurity.

183 Section 7. **Repealer.**

184 This bill repeals:

185 Section **63A-16-701, Data Security Management Council -- Membership -- Duties.**

186 Section **63A-16-702, Data Security Management Council -- Report to Legislature --**

187 **Recommendations.**