

**A-Engrossed  
House Bill 3145**

Ordered by the House April 4  
Including House Amendments dated April 4

Sponsored by Representative DALLUM

**SUMMARY**

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure.

Requires Oregon Department of Administrative Services to develop and implement standards, policies and procedures relating to security of information technology systems.  
Declares emergency, effective on passage.

**A BILL FOR AN ACT**

1  
2 Relating to information management in state agencies; and declaring an emergency.

3 **Be It Enacted by the People of the State of Oregon:**

4 **SECTION 1. (1) As used in this section:**

5 (a) **"Executive department" has the meaning given that term in ORS 174.112.**

6 (b) **"Information systems" means computers, hardware, software, storage media, net-**  
7 **works, operational procedures and processes used in the collection, processing, storage,**  
8 **sharing or distribution of information.**

9 (2) **The Oregon Department of Administrative Services has responsibility for and au-**  
10 **thority over information systems security in the executive department, including taking all**  
11 **measures necessary to protect the availability, integrity or confidentiality of information**  
12 **systems or the information stored in information systems. The Oregon Department of Ad-**  
13 **ministrative Services shall establish standards, policies and procedures for information sys-**  
14 **tems security.**

15 (3) **The Oregon Department of Administrative Services has sole responsibility for:**

16 (a) **Reviewing and monitoring information systems security; and**

17 (b) **Conducting vulnerability assessments of information systems for the purpose of as-**  
18 **sessing and responding to the susceptibility of information systems to attack, disruption or**  
19 **any other event that threatens the availability, integrity or confidentiality of information**  
20 **systems or the information stored in information systems.**

21 (4) **The Oregon Department of Administrative Services shall contract with qualified, in-**  
22 **dependent consultants for the purpose of conducting vulnerability assessments under sub-**  
23 **section (3) of this section.**

24 (5) **The Oregon Department of Administrative Services shall develop and implement pol-**  
25 **icies for responding to events that damage or threaten the availability, integrity or**  
26 **confidentiality of information systems or the information stored in information systems.**  
27 **Policies developed under this subsection shall prescribe actions necessary to:**

28 (a) **Promptly assemble and deploy in a coordinated manner the expertise, tools and**

**NOTE:** Matter in **boldfaced** type in an amended section is new; matter *[italic and bracketed]* is existing law to be omitted.  
New sections are in **boldfaced** type.

1 methodologies required to prevent or mitigate the damage caused or threatened by the event;

2 (b) Promptly alert other persons of the event and of the actions necessary to prevent or  
3 mitigate the damage caused or threatened by the event;

4 (c) Implement forensic techniques and controls developed under subsection (6) of this  
5 section; and

6 (d) Evaluate the event for the purpose of possible improvements to the security of in-  
7 formation systems.

8 (6) The Oregon Department of Administrative Services shall develop and implement  
9 forensic techniques and controls for information systems security, including the use of spe-  
10 cialized expertise, tools and methodologies, to investigate events that damage or threaten the  
11 availability, integrity or confidentiality of information systems or the information stored in  
12 information systems. The department shall consult with the Oregon State Police, the Office  
13 of Emergency Management and the Governor in developing forensic techniques and controls  
14 under this section.

15 (7) The Oregon Department of Administrative Services shall develop and implement re-  
16 medial actions found to be necessary by reason of vulnerability assessments of information  
17 systems under subsection (3) of this section, evaluation of events under subsection (5) of this  
18 section and other evaluations and audits.

19 (8) The Oregon Department of Administrative Services shall adopt rules to carry out its  
20 responsibilities under this section.

21 **SECTION 2.** This 2005 Act being necessary for the immediate preservation of the public  
22 peace, health and safety, an emergency is declared to exist, and this 2005 Act takes effect  
23 on its passage.

24