

HOUSE AMENDMENTS TO HOUSE BILL 3145

By COMMITTEE ON INFORMATION MANAGEMENT AND TECHNOLOGY

April 4

1 Delete lines 6 through 20 of the printed bill and insert:

2 “(b) ‘Information systems’ means computers, hardware, software, storage media, networks, oper-
3 ational procedures and processes used in the collection, processing, storage, sharing or distribution
4 of information.

5 “(2) The Oregon Department of Administrative Services has responsibility for and authority over
6 information systems security in the executive department, including taking all measures necessary
7 to protect the availability, integrity or confidentiality of information systems or the information
8 stored in information systems. The Oregon Department of Administrative Services shall establish
9 standards, policies and procedures for information systems security.

10 “(3) The Oregon Department of Administrative Services has sole responsibility for:

11 “(a) Reviewing and monitoring information systems security; and

12 “(b) Conducting vulnerability assessments of information systems for the purpose of assessing
13 and responding to the susceptibility of information systems to attack, disruption or any other event
14 that threatens the availability, integrity or confidentiality of information systems or the information
15 stored in information systems.

16 “(4) The Oregon Department of Administrative Services shall contract with qualified, independ-
17 ent consultants for the purpose of conducting vulnerability assessments under subsection (3) of this
18 section.

19 “(5) The Oregon Department of Administrative Services shall develop and implement policies for
20 responding to events that damage or threaten the availability, integrity or confidentiality of infor-
21 mation systems or the information stored in information systems. Policies developed under this
22 subsection shall prescribe actions necessary to:

23 “(a) Promptly assemble and deploy in a coordinated manner the expertise, tools and methodol-
24 ogies required to prevent or mitigate the damage caused or threatened by the event;

25 “(b) Promptly alert other persons of the event and of the actions necessary to prevent or miti-
26 gate the damage caused or threatened by the event;

27 “(c) Implement forensic techniques and controls developed under subsection (6) of this section;
28 and

29 “(d) Evaluate the event for the purpose of possible improvements to the security of information
30 systems.

31 “(6) The Oregon Department of Administrative Services shall develop and implement forensic
32 techniques and controls for information systems security, including the use of specialized expertise,
33 tools and methodologies, to investigate events that damage or threaten the availability, integrity or
34 confidentiality of information systems or the information stored in information systems. The depart-
35 ment shall consult with the Oregon State Police, the Office of Emergency Management and the

1 Governor in developing forensic techniques and controls under this section.

2 “(7) The Oregon Department of Administrative Services shall develop and implement remedial
3 actions found to be necessary by reason of vulnerability assessments of information systems under
4 subsection (3) of this section, evaluation of events under subsection (5) of this section and other
5 evaluations and audits.”

6 In line 21, delete “(6)” and insert “(8)”.

7 _____