

1 **ENROLLED**

2 COMMITTEE SUBSTITUTE

3 FOR

4 **Senate Bill No. 630**

5 (SENATOR UNGER, *original sponsor*)

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7 [Passed April 13, 2013; in effect from passage.]  
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10 AN ACT to amend and reenact §5A-6-4a of the Code of West Virginia,  
11 1931, as amended, relating to duties of the Chief Technology  
12 Officer with regard to security of government information;  
13 adding the Division of Protective Services and the West  
14 Virginia Intelligence Fusion Center to the list of agencies  
15 exempted from the control of the Chief Technology Officer; and  
16 adding the Treasurer to the list of officers whose  
17 responsibilities cannot be infringed upon by the Chief  
18 Technology Officer.

19 *Be it enacted by the Legislature of West Virginia:*

20 That §5A-6-4a of the Code of West Virginia, 1931, as amended,  
21 be amended and reenacted to read as follows:

22 **ARTICLE 6. OFFICE OF TECHNOLOGY.**

23 **§5A-6-4a. Duties of the Chief Technology Officer relating to**  
24 **security of government information.**

25 (a) To ensure the security of state government information and

1 the data communications infrastructure from unauthorized uses,  
2 intrusions or other security threats, the Chief Technology Officer  
3 is authorized to develop policies, procedures, standards and  
4 legislative rules. At a minimum, these policies, procedures and  
5 standards shall identify and require the adoption of practices to  
6 safeguard information systems, data and communications  
7 infrastructures, as well as define the scope and regularity of  
8 security audits and which bodies are authorized to conduct security  
9 audits. The audits may include reviews of physical security  
10 practices.

11 (b) (1) The Chief Technology Officer shall at least annually  
12 perform security audits of all executive branch agencies regarding  
13 the protection of government databases and data communications.

14 (2) Security audits may include, but are not limited to, on-  
15 site audits as well as reviews of all written security procedures  
16 and documented practices.

17 (c) The Chief Technology Officer may contract with a private  
18 firm or firms that specialize in conducting these audits.

19 (d) All public bodies subject to the audits required by this  
20 section shall fully cooperate with the entity designated to perform  
21 the audit.

22 (e) The Chief Technology Officer may direct specific  
23 remediation actions to mitigate findings of insufficient  
24 administrative, technical and physical controls necessary to  
25 protect state government information or data communication  
26 infrastructures.

1 (f) The Chief Technology Officer shall propose rules for  
2 legislative approval in accordance with the provisions of chapter  
3 twenty-nine-a of this code to minimize vulnerability to threats and  
4 to regularly assess security risks, determine appropriate security  
5 measures and perform security audits of government information  
6 systems and data communications infrastructures.

7 (g) To ensure compliance with confidentiality restrictions and  
8 other security guidelines applicable to state law-enforcement  
9 agencies, emergency response personnel and emergency management  
10 operations, the provisions of this section do not apply to the West  
11 Virginia State Police, the Division of Protective Services, the  
12 West Virginia Intelligence Fusion Center or the Division of  
13 Homeland Security and Emergency Management.

14 (h) The provisions of this section do not infringe upon the  
15 responsibilities assigned to the state Comptroller, the Treasurer,  
16 the Auditor or the Legislative Auditor, or other statutory  
17 requirements.

18 (i) In consultation with the Adjutant General, Chairman of the  
19 Public Service Commission, the Superintendent of the State Police  
20 and the Director of the Division of Homeland Security and Emergency  
21 Management, the Chief Technology Officer is responsible for the  
22 development and maintenance of an information systems disaster  
23 recovery system for the State of West Virginia with redundant sites  
24 in two or more locations isolated from reasonably perceived threats  
25 to the primary operation of state government. The Chief Technology  
26 Officer shall develop specifications, funding mechanisms and

1 participation requirements for all executive branch agencies to  
2 protect the state's essential data, information systems and  
3 critical government services in times of emergency, inoperativeness  
4 or disaster. Each executive branch agency shall assist the Chief  
5 Technology Officer in planning for its specific needs and provide  
6 to the Chief Technology Officer any information or access to  
7 information systems or equipment that may be required in carrying  
8 out this purpose. No statewide or executive branch agency  
9 procurement of disaster recovery services may be initiated, let or  
10 extended without the expressed consent of the Chief Technology  
11 Officer.