2006 SESSION

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SENATE JOINT RESOLUTION NO. 51 AMENDMENT IN THE NATURE OF A SUBSTITUTE (Proposed by the Senate Committee on Rules

on February 10, 2006)

(Patron Prior to Substitute—Senator O'Brien)

Directing the Auditor of Public Accounts to report on the adequacy of the security of state government databases and data communications from unauthorized uses. Report.

8 WHEREAS, information collected and managed by state agencies and public institutions of higher 9 education through the means of computer networks and the Internet contains personal information and 10 other identifying particulars regarding individuals who come into contact with the government; and

11 WHEREAS, the personal information that is stored or accessed in government databases includes real or personal property holdings, education, financial transactions, medical history, ancestry, religion, 12 political ideology, criminal or employment records, finger and voice prints, photographs, the record of 13 14 an individual's presence, registration, or membership in organizations or activities; or admission to an 15 institution: and

16 WHEREAS, the Chief Information Officer for the Commonwealth is required to direct the 17 development of policies, procedures, and standards for assessing security risks, determining the appropriate security measures, and performing security audits of government databases; and to conduct 18 19 periodic security audits; and

20 WHEREAS, the Auditor of Public Accounts has reported that the Chief Information Officer has not 21 developed sufficient statewide policies, procedures, and standards; the Auditor has further reported on the lack of policies, procedures, and standards for assessing security risks, determining appropriate 22 23 security measures, and insufficient security of databases at institutions of higher education and executive 24 branch agencies; and

25 WHEREAS, despite these reports, institutions of higher education and executive branch agencies continue to provide insufficient security, and the threat of unauthorized and unlawful access to 26 27 government databases and data communications is ever increasing as new vulnerabilities are discovered 28 and old vulnerabilities are being exploited in new ways; and

29 WHEREAS, in light of the potential harm to citizens caused by a breach of security measures, there 30 is a need to conduct a comprehensive review of the adequacy of the security of state government 31 databases and data communications from unauthorized uses; now, therefore, be it

32 RESOLVED by the Senate, the House of Delegates concurring, That the Auditor of Public Accounts be directed to study the adequacy of the security of state government databases and data 33 34 communications from unauthorized uses. 35

All agencies of the Commonwealth shall provide assistance to the Auditor for this study, upon request.

36 37 The Auditor of Public Accounts shall complete his study by November 30, 2006, and the Auditor 38 shall submit to the Division of Legislative Automated Systems an executive summary of his findings 39 and recommendations no later than the first day of the 2007 Regular Session of the General Assembly. 40 The executive summary shall state whether the Auditor intends to submit to the General Assembly and 41 the Governor a report of his findings and recommendations for publication as a House or Senate document. The executive summary and report shall be submitted as provided in the procedures of the 42 Division of Legislative Automated Systems for the processing of legislative documents and reports and 43 44 shall be posted on the General Assembly's website.

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