## 2009 SESSION

095859656 **HOUSE BILL NO. 2497** 1 2 AMENDMENT IN THE NATURE OF A SUBSTITUTE 3 (Proposed by the House Committee on Science and Technology 4 5 6 on January 26, 2009) (Patrons Prior to Substitute—Delegates Nixon and Pollard [HB 2508]) A BILL to amend and reenact §§ 2.2-225 and 2.2-5510 of the Code of Virginia, relating to the 7 facilitation of electronic government. 8 Be it enacted by the General Assembly of Virginia: 9 1. That §§ 2.2-225 and 2.2-5510 of the Code of Virginia are amended and reenacted as follows: 10 § 2.2-225. Position established; agencies for which responsible; additional powers. 11 The position of Secretary of Technology (the Secretary) is created. The Secretary shall be responsible to the Governor for the following agencies and boards: Information Technology Investment Board, Innovative Technology Authority, Virginia Information Technologies Agency, Virginia Geographic 12 13 Information Network Advisory Board, the Wireless E-911 Services Board, and the Virginia Research 14 15 and Technology Advisory Commission. The Governor, by executive order, may assign any other state 16 executive agency to the Secretary, or reassign any agency listed in this section to another Secretary. 17 Unless the Governor expressly reserves such power to himself, the Secretary may, with regard to strategy development, planning and budgeting for technology programs in the Commonwealth: 18 1. Monitor trends and advances in fundamental technologies of interest and importance to the 19 20 economy of the Commonwealth and direct and approve a stakeholder-driven technology strategy 21 development process that results in a comprehensive and coordinated view of research and development goals for industry, academia and government in the Commonwealth. This strategy shall be updated 22 23 biennially and submitted to the Governor, the Speaker of the House of Delegates and the President Pro 24 Tempore of the Senate. 25 2. Work closely with the appropriate federal research and development agencies and program 26 managers to maximize the participation of Commonwealth industries and universities in these programs 27 consistent with agreed strategy goals. 28 3. Direct the development of plans and programs for strengthening the technology resources of the Commonwealth's high technology industry sectors and for assisting in the strengthening and development of the Commonwealth's Regional Technology Councils. 29 30 4. Direct the development of plans and programs for improving access to capital for 31 32 technology-based entrepreneurs. 33 5. Assist the Joint Commission on Technology and Science created pursuant to § 30-85 in its efforts 34 to stimulate, encourage, and promote the development of technology in the Commonwealth. 35 6. Continuously monitor and analyze the technology investments and strategic initiatives of other states to ensure the Commonwealth remains competitive. 36 37 7. Strengthen interstate and international partnerships and relationships in the public and private 38 sectors to bolster the Commonwealth's reputation as a global technology center. 39 8. Develop and implement strategies to accelerate and expand the commercialization of intellectual 40 property created within the Commonwealth. 41 9. Ensure the Commonwealth remains competitive in cultivating and expanding growth industries, 42 including life sciences, advanced materials and nanotechnology, biotechnology, and aerospace. 43 10. Monitor the trends in the availability and deployment of and access to broadband communications services, which include, but are not limited to, competitively priced, high-speed data 44 services and Internet access services of general application, throughout the Commonwealth and 45 advancements in communications technology for deployment potential. The Secretary shall report 46 47 annually by December 1 to the Governor and General Assembly on those trends. **48** 11. Develop and implement strategies for (i) the acquisition and use of information technologies that enable electronic submission, maintenance, or disclosure of information as a substitute for or in addition 49 to paper forms and (ii) the implementation, use, and acceptance of electronic signatures. The Secretary 50 51 shall assist state agencies, as defined in § 2.2-2006, in facilitating the adoption of such information technologies and electronic signatures identified by each agency in its strategic plan adopted pursuant 52 53 to § 2.2-5510, with a goal of implementation of such information technologies and the use of electronic 54 signatures by July 1, 2013. The Secretary shall report annually by December 1 to the Governor and the 55 General Assembly on the development and implementation of the strategies required by this subsection. 12. Develop and maintain a list of best practices for information resource management policies, 56 standards, and guidelines that facilitate the implementation, use, and acceptance of electronic signatures 57 58 in the Commonwealth.

**59** § 2.2-5510. (Expires July 1, 2013) Strategic plan.

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A. Each agency shall develop and maintain a strategic plan for its operations. The plan shall include: 60

1. A statement of the mission, goals, strategies, and performance measures of the agency that are 61 62 linked into the performance management system directed by long-term objectives;

63 2. Identification of priority and other service populations under current law and how those 64 populations are expected to change within the time period of the plan;

65 3. An analysis of any likely or expected changes in the services provided by the agency; and

66 4. An analysis of the impact that the aging of the population will have on its ability to deliver services and a description of how the agency is responding to these changes. Each agency shall report 67 by November 15 of each year to the Department for the Aging its progress in addressing the impact of 68 the aging of the population, according to guidance established by the Secretary of Health and Human 69 Resources. Based upon information received, the Department for the Aging shall prepare a report 70 71 summarizing the progress made by the agencies and submit such report to the Governor and the General 72 Assembly by June 30 of the following year.

5. Identification and analysis of how the use of electronic documents and electronic forms for 73 information required or permitted to be filed with the agency could enhance citizen access to the 74 75 services provided by the agency and result in cost savings and efficiencies in the provision of services. 76

B. Strategic plans shall also include the following information:

1. Input, output, and outcome measures for the agency;

78 2. A description of the use of current agency resources in meeting current needs and expected future 79 needs, and additional resources that may be necessary to meet future needs; and

80 3. A description of the activities of the agency that have received either a lesser priority or have been eliminated from the agency's mission or work plan over the previous year because of changing 81 82 needs, conditions, focus, or mission.

C. The strategic plan shall cover a period of at least two years forward from the fiscal year in which 83 84 it is submitted and shall be reviewed by the agency annually.

85 D. Each agency shall post its strategic plan on the Internet.

2. That each agency of the Commonwealth, as defined in § 2.2-2006 of the Code of Virginia, shall 86 87 submit to the Secretary of Technology a report cataloging all paper and electronic forms currently in use by such agency. Such report shall be submitted no later than January 1, 2010. 88