2010 SESSION

10105040D 1 **SENATE BILL NO. 236** 2 AMENDMENT IN THE NATURE OF A SUBSTITUTE 3 (Proposed by the Senate Committee on General Laws and Technology 4 on February 10, 2010) 5 6 (Patrons Prior to Substitute-Senators Howell and Stosch, Howell and Stosch [SB 480], and McDougle [SB 3901) 7 A BILL to amend and reenact §§ 2.2-106, 2.2-225, 2.2-1115.1, 2.2-1509.3, 2.2-2005 through 2.2-2009, 2.2-2012, 2.2-2013, 2.2-2015, 2.2-2019, 2.2-2020, 2.2-2021, 2.2-2023, 23-38.111, and 23-77.4 of the 8 9 Code of Virginia; to amend and reenact the third enactment of Chapters 758 and 812 of the 2009 Acts of Assembly; to amend the Code of Virginia by adding in Chapter 26 of Title 2.2 an article numbered 35, consisting of sections numbered 2.2-2699.5, 2.2-2699.6, and 2.2-2699.7; and to repeal Article 7 (§§ 2.2-2033 and 2.2-2034) of Chapter 20.1 and Article 20 (§§ 2.2-2457, 2.2-2458, and 10 11 12 2.2-2458.1) of Chapter 24 of Title 2.2 of the Code of Virginia, relating to Information Technology 13 14 governance in the Commonwealth; the Chief Information Officer; the Information Technology Investment Board, abolished; and the Information Technology Advisory Council, established; 15 16 emergency. 17 Be it enacted by the General Assembly of Virginia: 1. That §§ 2.2-106, 2.2-225, 2.2-1115.1, 2.2-1509.3, 2.2-2005 through 2.2-2009, 2.2-2012, 2.2-2013, 18 2.2-2015, 2.2-2019, 2.2-2020, 2.2-2021, 2.2-2023, 23-38.111, and 23-77.4 of the Code of Virginia are 19 20 amended and reenacted, that the third enactment of Chapters 758 and 812 of the 2009 Acts of Assembly are amended and reenacted, and that Code of Virginia is amended by adding in Chapter 26 of Title 2.2 an article numbered 35, consisting of sections numbered 2.2-2699.5, 21 22 23 2.2-2699.6, and 2.2-2699.7, as follows: 24 § 2.2-106. Appointment of agency heads; severance. 25 A. Notwithstanding any provision of law to the contrary, the Governor shall appoint the administrative head of each agency of the executive branch of state government except the: 26 1. Executive Director of the Virginia Port Authority; 27 28 2. Director of the State Council of Higher Education for Virginia; 29 3. Executive Director of the Department of Game and Inland Fisheries; 30 4. Executive Director of the Jamestown-Yorktown Foundation; 5. Executive Director of the Motor Vehicle Dealer Board; 31 32 6. Librarian of Virginia; 7. Administrator of the Commonwealth's Attorneys' Services Council; 33 34 8. Executive Director of the Virginia Housing Development Authority; and 35 9. Executive Director of the Board of Accountancy; and 36 10. Chief Information Officer of the Commonwealth. 37 However, the manner of selection of those heads of agencies chosen as set forth in the Constitution 38 of Virginia shall continue without change. Each administrative head and Secretary appointed by the 39 Governor pursuant to this section shall (i) be subject to confirmation by the General Assembly, (ii) have 40 the professional qualifications prescribed by law, and (iii) serve at the pleasure of the Governor. 41 B. As part of the confirmation process for each administrative head and Secretary, the Secretary of 42 the Commonwealth shall provide copies of the resumes and statements of economic interests filed pursuant to § 2.2-3117 to the chairs of the House of Delegates and Senate Committees on Privileges and 43 Elections. For appointments made before January 1, copies shall be provided to the chairs within 30 44 days of the appointment or by January 7 whichever time is earlier; and for appointments made after January 1 through the regular session of that year, copies shall be provided to the chairs within seven 45 46 days of the appointment. Each appointee shall be available for interviews by the Committees on 47 Privileges and Elections or other applicable standing committee. For the purposes of this section and **48** § 2.2-107, there shall be a joint subcommittee of the House of Delegates and Senate Committees on 49 Privileges and Elections consisting of five members of the House Committee and three members of the 50 51 Senate Committee appointed by the respective chairs of the committees to review the resumes and statements of economic interests of gubernatorial appointees. The members of the House of Delegates 52 53 shall be appointed in accordance with the principles of proportional representation contained in the Rules 54 of the House of Delegates. No appointment confirmed by the General Assembly shall be subject to challenge by reason of a failure to comply with the provisions of this paragraph subsection pertaining to 55 56 the confirmation process. C. For the purpose of this section, "agency" includes all administrative units established by law or by 57

57 C. For the purpose of this section, "agency" includes all administrative units established by law or by 58 executive order that are not (i) arms of the legislative or judicial branches of government; (ii) 59 institutions of higher education as classified under §§ 23-253.7, 22.1-346, 23-14, and 23-252, and; (iii) SB236S1

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60 regional planning districts, regional transportation authorities or districts, or regional sanitation districts;

61 and (iv) assigned by law to other departments or agencies, not including assignments to secretaries under

62 Article 7 (§ 2.2-215 et seq.) of Chapter 2 of this title.

63 D. Severance benefits provided to any departing agency head, whether or not appointed by the64 Governor, shall be publicly announced by the appointing authority prior to such departure.

65 § 2.2-225. Position established; agencies for which responsible; additional powers.

A. The position of Secretary of Technology (the Secretary) is created. The Secretary shall be
responsible to the Governor for the following agencies, *councils*, and boards: Information Technology
Investment Board Advisory Council, Innovation and Entrepreneurship Investment Authority, Virginia
Information Technologies Agency, Virginia Geographic Information Network Advisory Board, and the
Wireless E-911 Services Board. The Governor, by executive order, may assign any other state executive
agency to the Secretary, or reassign any agency listed in this section to another Secretary.

Unless the Governor expressly reserves such power to himself, the Secretary may, with regard tostrategy development, planning and budgeting for technology programs in the Commonwealth:

Monitor trends and advances in fundamental technologies of interest and importance to the economy of the Commonwealth and direct and approve a stakeholder-driven technology strategy 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 biennially and submitted to the Governor, the Speaker of the House of Delegates and the President Pro Tempore of the Senate.

2. Work closely with the appropriate federal research and development agencies and program managers to maximize the participation of Commonwealth industries and universities in these programs consistent with agreed strategy goals.

83 3. Direct the development of plans and programs for strengthening the technology resources of the
 84 Commonwealth's high technology industry sectors and for assisting in the strengthening and
 85 development of the Commonwealth's Regional Technology Councils.

86 4. Direct the development of plans and programs for improving access to capital for87 technology-based entrepreneurs.

5. Assist the Joint Commission on Technology and Science created pursuant to § 30-85 in its efforts to stimulate, encourage, and promote the development of technology in the Commonwealth.

6. Continuously monitor and analyze the technology investments and strategic initiatives of otherstates to ensure the Commonwealth remains competitive.

92 7. Strengthen interstate and international partnerships and relationships in the public and private93 sectors to bolster the Commonwealth's reputation as a global technology center.

8. Develop and implement strategies to accelerate and expand the commercialization of intellectualproperty created within the Commonwealth.

96 9. Énsure the Commonwealth remains competitive in cultivating and expanding growth industries,
 97 including life sciences, advanced materials and nanotechnology, biotechnology, and aerospace.

98 10. Monitor the trends in the availability and deployment of and access to broadband
99 communications services, which include, but are not limited to, competitively priced, high-speed data
100 services and Internet access services of general application, throughout the Commonwealth and
101 advancements in communications technology for deployment potential. The Secretary shall report
102 annually by December 1 to the Governor and General Assembly on those trends.

103 11. Review and approve the procurement or termination of major information technology projects 104 and contracts or amendments thereto proposed by the CIO pursuant to § 2.2-2007.

105 12. Review and approve statewide technical and data standards for information technology and
106 related systems, including the utilization of nationally recognized technical and data standards for health
107 information technology systems or software purchased by a state agency of the Commonwealth, as
108 recommended by the Chief Information Officer (CIO).

109 B. On a biennial basis, the Secretary shall prepare a state strategic plan for information technology 110 for submission to the Governor and the Joint Commission on Technology and Science. This plan shall 111 include, but is not limited to, identifying (i) trends in needs for application and infrastructure services 112 by state agencies and recommendations on appropriate services to meet those needs, including telework; (ii) progress in the use of information technology standards by state agencies, local government, and 113 114 state institutions of higher education in a manner that promotes the security of sensitive information and the efficient exchange of electronic information between the public and private sectors in the 115 116 Commonwealth; (iii) unmet needs for access to technology that may impede the secure and free flow of information, including but not limited to broadband access; (iv) opportunities for collaboration, and 117 steps to address any barriers thereto, between state agencies, local governments, and state institutions of 118 119 higher education that may promote more efficient and effective provision of service; and (v) how 120 information technology can be used to increase economic efficiency, citizen convenience, and public access to state government. 121

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122 § 2.2-1115.1. Standard vendor accounting information.

123 A. The Division, the Virginia Information Technologies Agency, and the State Comptroller shall 124 develop and maintain data standards for use by all agencies and institutions for payments and purchases of goods and services pursuant to §§ 2.2-1115 and 2.2-2012. Such standards shall include at a minimum 125 126 the vendor number, name, address, and tax identification number; commodity code, order number, 127 invoice number, and receipt information; and other information necessary to appropriately and 128 consistently identify all suppliers of goods, commodities, and other services to the Commonwealth. The 129 Division, the Virginia Information Technologies Agency, and the State Comptroller shall annually 130 review and update these standards to provide the Commonwealth information to monitor all procurement 131 of goods and services and to implement adequate controls to pay only authorized providers of goods and 132 services to the Commonwealth.

133 B. The Division and the Virginia Information Technologies Agency shall submit these standards to 134 the Information Technology Investment Board Advisory Council in accordance with § 2.2-2458 135 § 2.2-2699.6 for approval review as statewide technical and data standards for information technology.

136 § 2.2-1509.3. Budget bill to include appropriations for major information technology projects.

137 A. For purposes of this section:

138 "Major information technology project" means the same as that term is defined in § 2.2-2006.

139 "Major information technology project funding" means an estimate of each funding source for a 140 major information technology project for the duration of the project.

141 B. In "The Budget Bill" submitted pursuant to § 2.2-1509, the Governor shall provide for the funding 142 of major information technology projects, as specified herein. Such funding recommendations shall be 143 for major information technology projects that have or are pending project development approval as 144 defined by § 2.2-2019 or procurement approval as defined by § 2.2-2020.

The Governor shall include in "The Budget Bill" submitted pursuant to § 2.2-1509 a biennial 145 appropriation for major information technology projects and the following information for each such 146 147 project:

148 1. A brief statement explaining the project, the Information Technology Investment Board's CIO's 149 ranking and recommendations on the project as required by <u>§ 2.2-2458</u> § 2.2-2008, an explanation, if 150 necessary, if the Governor informed the Chief Information Officer Secretary of Technology that an 151 emergency existed as set forth in § 2.2-2008, and the anticipated duration of the project;

152 2. A brief explanation of the inclusion of any project in the budget bill that has not undergone review and approval by the Information Technology Investment Board Secretary of Technology as 153 154 required by <u>§ 2.2-2458</u> § 2.2-225;

155 3. Total estimated project costs, as defined by the Commonwealth's Project Management Standards, 156 including the amount of the agency's or institution's operating appropriation, which will support the 157 project, and long-term contract cost beyond the biennium;

158 4. Costs incurred to date, as defined by the Commonwealth's Project Management Standards, which 159 includes both the project planning cost and internal operating costs to support the project;

160 5. Recommendations or comments of the Public-Private Partnership Advisory Commission, if the project is part of a proposal under the Public-Private Education Facilities and Infrastructure Act of 2002 161 (§ 56-575.1 et seq.); and 162

163 6. The Information Technology Investment Board's CIO's assessment of the project and the status as 164 of the date of the budget bill submission to the General Assembly.

C. The Information Technology Investment Board Secretary of Technology shall immediately notify 165 166 each member of the Senate Finance Committee and the House Appropriations Committee of any Board decision to terminate in accordance with § 2.2-2458 § 2.2-225 any major information technology project 167 168 in the budget bill. Such communication shall include the Information Technology Investment Board's 169 Secretary of Technology's reason for such termination.

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§ 2.2-2005. Creation of Agency; appointment of Chief Information Officer.

171 A. There is hereby created the Virginia Information Technologies Agency (VITA), which shall serve 172 as the agency responsible for administration and enforcement of the provisions of this Chapter and the 173 rules and policies of the Board.

174 B. The Board Governor shall appoint a Chief Information Officer (the CIO) as the chief 175 administrative officer of the Board to oversee the operation of VITA. The CIO shall be employed under 176 special contract for a term not to exceed five years and shall, under the direction and control of the 177 Board, exercise the powers and perform the duties conferred or imposed upon him by law and perform 178 such other duties as may be required by the Board Governor and the Secretary of Technology.

179 § 2.2-2006. Definitions.

180 As used in this chapter:

182 "Communications services" includes telecommunications services, automated data processing services,

¹⁸¹ "Board" means the Information Technology Investment Board created in § 2.2-2457.

183 and management information systems that serve the needs of state agencies and institutions.

184 "Confidential data" means information made confidential by federal or state law that is maintained by 185 a state agency in an electronic format.

186 "Information technology" means telecommunications, automated data processing, databases, the 187 Internet, management information systems, and related information, equipment, goods, and services. It is 188 in the interest of the Commonwealth that its public institutions of higher education in Virginia be in the 189 forefront of developments in technology. Therefore, the *The* provisions of this chapter shall not be 190 construed to hamper the pursuit of the missions of the institutions in instruction and research.

191 "ITAC" means the Information Technology Advisory Council created in § 2.2-2699.5.

192 "Major information technology project" means any state agency information technology project that 193 (i) is mission-critical, (ii) has statewide application, or (iii) has a total estimated cost of more than \$1 million is mission-critical for the requesting agency; (ii) is for the use of, or could affect, a majority of 194 195 state agencies; or (iii) has a total estimated cost of \$1 million or more.

"Noncommercial telecommunications entity" means any public broadcasting station as defined in 196 197 § 2.2-2427. 198

"Public telecommunications entity" means any public broadcasting station as defined in § 2.2-2427.

199 "Public telecommunications facilities" means all apparatus, equipment and material necessary for or 200 associated in any way with public broadcasting stations or public broadcasting services as those terms 201 are defined in § 2.2-2427, including the buildings and structures necessary to house such apparatus, 202 equipment and material, and the necessary land for the purpose of providing public broadcasting 203 services, but not telecommunications services.

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"Public telecommunications services" means public broadcasting services as defined in § 2.2-2427.

"Secretary" means the Secretary of Technology.

"State agency" or "agency" means any agency, institution, board, bureau, commission, council, or 206 instrumentality of state government in the executive branch listed in the appropriation act. However, the terms "state agency," "agency," "institution," "public body," and "public institution of higher education," 207 208 shall not include the University of Virginia Medical Center. 209

210 "Technology asset" means hardware and communications equipment not classified as traditional 211 mainframe-based items, including personal computers, mobile computers, and other devices capable of 212 storing and manipulating electronic data.

213 "Telecommunications" means any origination, transmission, emission, or reception of signs, signals, 214 writings, images, and sounds or intelligence of any nature, by wire, radio, television, optical, or other 215 electromagnetic systems.

216 "Telecommunications facilities" means apparatus necessary or useful in the production, distribution, 217 or interconnection of electronic communications for state agencies or institutions including the buildings 218 and structures necessary to house such apparatus and the necessary land. 219

§ 2.2-2007. Powers of the CIO.

A. In addition to such other duties as the Board Secretary may assign, the CIO shall:

221 1. Monitor trends and advances in information technology; develop a comprehensive, statewide, four year strategic plan for information technology to include specific projects that implement the plan; 222 223 and plan for the acquisition, management, and use of information technology by state agencies. The 224 statewide plan shall be updated annually and submitted to the Board for approval. Report biennially to 225 the Secretary of Technology on the needs of VITA's customer agencies with regard to (i) consistent, 226 reliable, and secure information technology applications and infrastructure services; (ii) existing capabilities for building and supporting those services; (iii) existing and anticipated opportunities for 227 228 enterprise or multi-agency application or infrastructure solutions, and projected future needs for those 229 services; (iv) the progress of any ongoing enterprise application projects, any factors or risks that might 230 affect their successful completion, and any changes to their projected implementation costs and 231 schedules; and (v) recommended approaches to ensure the future development, maintenance, and 232 financing of information technology infrastructure and application services to ensure the provision of 233 capabilities befitting the needs of state agencies and the service level requirements of citizens.

234 2. Direct the formulation and promulgation of policies, guidelines, standards, and specifications for 235 the purchase, development, and maintenance of information technology for state agencies, including, but 236 not limited to, those (i) required to support state and local government exchange, acquisition, storage, 237 use, sharing, and distribution of geographic or base map data and related technologies, (ii) concerned 238 with the development of electronic transactions including the use of electronic signatures as provided in 239 § 59.1-496, and (iii) necessary to support a unified approach to information technology across the 240 totality of state government, thereby assuring that the citizens and businesses of the Commonwealth receive the greatest possible security, value, and convenience from investments made in technology. 241 Prior to modifying existing regulations, standards, policies, or guidelines or promulgating new 242 243 regulations, standards, policies, or guidelines, the CIO shall submit to the Secretary of Technology 244 formal documentation that includes a description of, and need for, the modification or promulgation of a 245 new regulation, standard, or policy, and an analysis of its potential fiscal impact on customer agencies. 246 3. Direct the development of policies and procedures, in consultation with the Department of 247 Planning and Budget, that are integrated into the Commonwealth's strategic planning and performance 248 budgeting processes, and that state agencies and public institutions of higher education shall follow in 249 developing information technology plans and technology-related budget requests. Such policies and procedures shall require consideration of the contribution of current and proposed technology 250 251 expenditures to the support of agency and institution priority functional activities, as well as current and 252 future operating expenses, and shall be utilized by all state agencies and public institutions of higher 253 education in preparing budget requests.

4. Review budget requests for information technology from state agencies and public institutions of
 higher education and recommend budget priorities to the Information Technology Investment Board
 Secretary of Technology.

257 Review of such budget requests shall include, but not be limited to, all data processing or other 258 related projects for amounts exceeding \$100,000 in which the agency or institution has entered into or 259 plans to enter into a contract, agreement or other financing agreement or such other arrangement that requires that the Commonwealth either pay for the contract by foregoing revenue collections, or allows 260 261 or assigns to another party the collection on behalf of or for the Commonwealth any fees, charges, or 262 other assessments or revenues to pay for the project. For each project, the agency or institution, with the 263 exception of public institutions of higher education that meet the conditions prescribed in subsection B 264 of § 23-38.88, shall provide the CIO (i) a summary of the terms, (ii) the anticipated duration, and (iii) 265 the cost or charges to any user, whether a state agency or institution or other party not directly a party 266 to the project arrangements. The description shall also include any terms or conditions that bind the 267 Commonwealth or restrict the Commonwealth's operations and the methods of procurement employed to 268 reach such terms.

269 5. Direct the development of policies and procedures for the effective management of information 270 technology investments throughout their entire life cycles, including, but not limited to, project 271 definition, procurement, development, implementation, operation, performance evaluation, and 272 enhancement or retirement. Such policies and procedures shall include, at a minimum, the periodic 273 review by the CIO of agency and public institution of higher education *major* information technology 274 projects estimated to cost \$1 million or more or deemed to be mission-critical or of statewide 275 application by the CIO. The CIO shall provide technical guidance to the Department of General Services 276 in the development of policies and procedures for the recycling and disposal of computers and other 277 technology assets. Such policies and procedures shall include the expunging, in a manner as determined 278 by the CIO, of all state confidential data and personal identifying information of citizens of the 279 Commonwealth prior to such sale, disposal, or other transfer of computers or other technology assets. 280 6. Oversee and administer the Virginia Technology Infrastructure Fund created pursuant to

281 § 2.2-2023.

7. Periodically evaluate the feasibility of outsourcing information technology resources and services, and outsource those resources and services that are feasible and beneficial to the Commonwealth.

8. Have Subject to review and approval by the Secretary of Technology, have the authority to enter into contracts, and with the approval of the Board for any contracts over \$1 million, with one or more other public bodies, or public agencies or institutions or localities of the several states, of the United States or its territories, or the District of Columbia for the provision of information technology services.

288 9. Report annually to the Governor, Secretary of Technology, and the Joint Commission on 289 Technology and Science created pursuant to \S 30-85 on (i) the use and application of information 290 technology by state agencies and public institutions of higher education to increase economic efficiency, 291 citizen convenience, and public access to state government. The CIO shall prepare an annual report for 292 submission to the Secretary of Technology, the Information Technology Advisory Council, and the Joint 293 Commission on Technology and Science on a prioritized list of Recommended Technology Investment 294 Projects based upon projects submitted for approval pursuant to this chapter. As part of this plan, the 295 CIO shall develop and regularly update a methodology for prioritizing projects based upon the 296 allocation of points to defined criteria. The criteria and their definitions shall be presented in the plan. 297 For each project listed in the plan, the CIO shall indicate the number of points and how they were 298 awarded. For each listed project, the CIO also shall indicate the projected cost of the project, all 299 projected costs of ongoing operations and maintenance activities, the projected useful life of the 300 applications and infrastructure involved in the project, and the extent to which the project will 301 incorporate existing standards for the maintenance, exchange, and security of data.

302 10. Direct the development of policies and procedures that require VITA to review information
 303 technology projects proposed by state agencies and institutions exceeding \$100,000, and recommend
 304 whether such projects be approved or disapproved. The CIO shall disapprove such projects between
 305 \$100,000 and \$1 million that do not conform to the statewide information plan or to the individual plans

of state agencies or institutions of higher education. The CIO shall disapprove projects between
\$250,000 and \$1 million that do not conform to the biennial state information technology strategic plan,
created pursuant to § 2.2-225, or to the individual plans of state agencies or institutions of higher
education. On a biennial basis, the CIO, in consultation with the Department of Planning and Budget,
shall review the foregoing range and the definition of a "Major information technology project" in
§ 2.2-2006, and recommend to the Secretary of Technology any proposed statutory adjustments deemed
necessary to account for inflation or other policy considerations.

313 11. Oversee the Commonwealth's efforts to modernize the planning, development, implementation,
 314 improvement, and retirement of Commonwealth applications, including the coordination and
 315 development of enterprise-wide or multi-agency applications.

316 12. Develop and recommend to the Secretary of Technology statewide technical and data standards
317 for information technology and related systems, including the utilization of nationally recognized
318 technical and data standards for health information technology systems or software purchased by a state
319 agency of the Commonwealth.

320 13. Prepare a biennial report for submission to the Secretary of Technology and the Joint 321 Commission on Technology and Science on (i) the current status of the promulgation and adoption of 322 regulations, standards, policies, and guidelines required pursuant to this chapter, plus any needed 323 actions required to ensure their successful use by state agencies and institutions of higher education; (ii) 324 the current condition of information technology in state agencies and institutions of higher education, 325 factors impacting information technology, goals and objectives for information technology, and actions 326 and investments needed to achieve goals and objectives; (iii) the status of recently completed or ongoing 327 information technology projects undertaken by state agencies in terms of trends in their performance 328 and plans to address areas of concern; (iv) trends in current and projected information technology 329 spending by state agencies and at the enterprise level, including spending on projects, operations and 330 maintenance, and payments to VITA; (v) results of security audits, including those state agencies, independent agencies and institutions of higher education that have not implemented acceptable 331 332 regulations, standards, policies, and guidelines to control unauthorized uses, intrusions, or other security 333 threats; and (vi) the extent to which security standards and guidelines have been adopted by state 334 agencies.

335 B. Consistent with § 2.2-2012, the CIO may enter into public-private partnership contracts to finance 336 or implement information technology programs and projects. The CIO may issue a request for 337 information to seek out potential private partners interested in providing programs or projects pursuant to an agreement under this subsection. The compensation for such services shall be computed with 338 339 reference to and paid from the increased revenue or cost savings attributable to the successful implementation of the program or project for the period specified in the contract. The CIO shall be 340 341 responsible for reviewing and approving the programs and projects and the terms of contracts for same 342 under this subsection. The CIO shall determine annually the total amount of increased revenue or cost 343 savings attributable to the successful implementation of a program or project under this subsection and 344 such amount shall be deposited in the Virginia Technology Infrastructure Fund created in § 2.2-2023. 345 The CIO is authorized to use moneys deposited in the Fund to pay private partners pursuant to the terms 346 of contracts under this subsection. All moneys in excess of that required to be paid to private partners, 347 as determined by the CIO, shall be reported to the Comptroller and retained in the Fund. The CIO shall 348 prepare an annual report to the Governor, Secretary of Technology, and General Assembly on all 349 contracts under this subsection, describing each information technology program or project, its progress, 350 revenue impact, and such other information as may be relevant.

C. The CIO shall strive to follow acceptable technology investment methods, such as Information
Technology Investment Management (ITIM) principles developed by the United States General
Accounting Office, to ensure that all technology expenditures are an integral part of the
Commonwealth's performance management system and are aligned with (i) agency strategic business
objectives, (ii) the Governor's policy objectives, and (iii) the long-term objectives of the Council on
Virginia's Future.

357 *D.* Subject to review and approval by the Secretary of Technology, the CIO shall have the authority to enter into and amend contracts for the provision of information technology services.

359 § 2.2-2008. Additional duties of the CIO relating to project management.

360 The CIO shall have the following duties relating to the management of information technology **361** projects:

362 1. Develop an approval process for proposed major information technology projects by state agencies
363 to ensure that all such projects conform to the statewide information management plan and the
364 information management plans of agencies and public institutions of higher education.

365 2. Establish a methodology for conceiving, planning, scheduling and providing appropriate oversight
 366 for information technology projects including a process for approving the planning, development and
 367 procurement of information technology projects. Such methodology shall include guidelines for the

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368 establishment of appropriate oversight for information technology projects.

369 3. Establish minimum qualifications and training standards for project managers.

370 4. Review and approve Provide the Secretary of Technology with a recommendation and rank of all 371 procurement solicitations involving major information technology projects.

372 5. Direct the development of any statewide or multiagency enterprise project.

373 6. Develop and update a project management methodology to be used by agencies in the 374 development of information technology.

375 7. Establish an information clearinghouse that identifies best practices and new developments and 376 contains detailed information regarding the Commonwealth's previous experiences with the development 377 of major information technology projects.

378 8. Determine, prior to proceeding with the development of a major information technology project 379 pursuant to § 2.2-2019 or the procurement of any major information technology project pursuant to 380 § 2.2-2020, that the funding for such project has been included in the budget bill in accordance with § 2.2-1509.3. Notwithstanding the The provisions of this subdivision, shall not apply upon a 381 382 determination by the Governor that an emergency exists and a major information technology project is 383 necessary to address the emergency, the CIO shall refer such project directly to the Information 384 Technology Investment Board. 385

§ 2.2-2009. Additional duties of the CIO relating to security of government information.

386 A. To provide for the security of state government electronic information from unauthorized uses, 387 intrusions or other security threats, the CIO shall direct the development of policies, procedures and 388 standards for assessing security risks, determining the appropriate security measures and performing 389 security audits of government electronic information. Such policies, procedures, and standards will apply 390 to the Commonwealth's executive, legislative, and judicial branches, and independent agencies and 391 institutions of higher education. The CIO shall work with representatives of the Chief Justice of the 392 Supreme Court and Joint Rules Committee of the General Assembly to identify their needs.

393 B. The CIO shall also develop policies, procedures, and standards that shall address the scope of 394 security audits and the frequency of such security audits. In developing and updating such policies, 395 procedures, and standards, the CIO shall designate a government entity to oversee, plan and coordinate 396 the conduct of periodic security audits of all executive branch and independent agencies and institutions 397 of higher education. The CIO will coordinate these audits with the Auditor of Public Accounts and the 398 Joint Legislative Audit and Review Commission. The Chief Justice of the Supreme Court and the Joint 399 Rules Committee of the General Assembly shall determine the most appropriate methods to review the 400 protection of electronic information within their branches.

401 C. The CIO shall annually report to the Governor, Secretary of Technology, and General Assembly 402 by December 2008 and annually thereafter, those executive branch and independent agencies and 403 institutions of higher education that have not implemented acceptable policies, procedures, and standards **404** to control unauthorized uses, intrusions, or other security threats. For any executive branchand or 405 independent agency or institution of higher education whose security audit results and plans for 406 corrective action are unacceptable, the CIO shall report such results to the (i) Information Technology 407 Investment Board the Secretary of Technology, (ii) any other affected cabinet secretary, (iii) the Governor, and (iv) the Auditor of Public Accounts. Upon review of the security audit results in 408 409 question, the Information Technology Investment Board CIO may take action to suspend the public bodies body's information technology projects pursuant to subdivision 3 of $\frac{2.2-2458}{5}$ § 2.2-2015, limit 410 additional information technology investments pending acceptable corrective actions, and recommend to 411 412 the Governor and Secretary of Technology any other appropriate actions.

413 D. All public bodies subject to such audits as required by this section shall fully cooperate with the 414 entity designated to perform such audits and bear any associated costs. Public bodies that are not 415 required to but elect to use the entity designated to perform such audits shall also bear any associated 416 costs.

417 E. The provisions of this section shall not infringe upon responsibilities assigned to the Comptroller, 418 the Auditor of Public Accounts, or the Joint Legislative Audit and Review Commission by other 419 provisions of the Code of Virginia.

420 F. To ensure the security and privacy of citizens of the Commonwealth in their interactions with 421 state government, the CIO shall direct the development of policies, procedures, and standards for the 422 protection of confidential data maintained by state agencies against unauthorized access and use. Such 423 policies, procedures, and standards shall include, but not be limited to:

424 1. Requirements that any state employee or other authorized user of a state technology asset provide 425 passwords or other means of authentication to (i) use a technology asset and (ii) access a state-owned or 426 operated computer network or database; and

427 2. Requirements that a digital rights management system or other means of authenticating and 428 controlling an individual's ability to access electronic records be utilized to limit access to and use of

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429 electronic records that contain confidential data to authorized individuals.

430 G. The CIO shall promptly receive reports from directors of departments in the executive branch of 431 state government made in accordance with § 2.2-603 and shall take such actions as are necessary, 432 convenient or desirable to ensure the security of the Commonwealth's electronic information and 433 confidential data.

434 H. The CIO is responsible for ensuring the security of information technology infrastructure and 435 applications that are directly owned or managed by VITA or its contractual partners, including but not limited to the security of computers, networks, and messaging systems. All agencies in the 436 Commonwealth shall cooperate with the CIO and VITA in ensuring the security of IT infrastructure 437 including but not limited to assisting the CIO and VITA in (i) controlling access to information 438 439 technology infrastructure located at agency facilities; (ii) controlling access to information technology 440 infrastructure used by agency personnel; and (iii) ensuring agency personnel comply with regulations, 441 standards, policies, and guidelines for proper use of information technology infrastructure.

§ 2.2-2012. Procurement of information technology and telecommunications goods and services; 442 443 computer equipment to be based on performance-based specifications.

444 A. Information technology and telecommunications goods and services of every description shall be procured by (i) VITA for its own benefit or on behalf of other state agencies and institutions or (ii) such 445 other agencies or institutions to the extent authorized by VITA. Such procurements shall be made in 446 447 accordance with the Virginia Public Procurement Act (§ 2.2-4300 et seq.), regulations that implement the 448 electronic and information technology accessibility standards of the Rehabilitation Act of 1973 (29 U.S.C. § 794d), as amended, and any regulations as may be prescribed by VITA. In no case shall such 449 procurements exceed the requirements of the regulations that implement the electronic and information 450 technology accessibility standards of the Rehabilitation Act of 1973, as amended. 451

The CIO shall disapprove any procurement that does not conform to the statewide information technology plan or to the individual plans of state agencies or public institutions of higher education. 452 453

B. All statewide contracts and agreements made and entered into by VITA for the purchase of 454 455 communications services, telecommunications facilities, and information technology goods and services 456 shall provide for the inclusion of counties, cities, and towns in such contracts and agreements. 457 Notwithstanding the provisions of § 2.2-4301, VITA may enter into multiple vendor contracts for the 458 referenced services, facilities, and goods and services.

459 B1C. The Department may establish contracts for the purchase of personal computers and related 460 devices by licensed teachers employed in a full-time teaching capacity in Virginia public schools or in 461 state educational facilities for use outside the classroom. The computers and related devices shall not be 462 purchased with public funds, but shall be paid for and owned by teachers individually provided that no more than one such computer and related device per year shall be so purchased. 463

464 CD. If VITA, or any agency or institution authorized by VITA, elects to procure personal computers 465 and related peripheral equipment pursuant to any type of blanket purchasing arrangement under which public bodies, as defined in § 2.2-4301, may purchase such goods from any vendor following competitive procurement but without the conduct of an individual procurement by or for the using 466 467 468 agency or institution, it shall establish performance-based specifications for the selection of equipment. 469 Establishment of such contracts shall emphasize performance criteria including price, quality, and 470 delivery without regard to "brand name." All vendors meeting the Commonwealth's performance 471 requirements shall be afforded the opportunity to compete for such contracts.

472 DE. This section shall not be construed or applied so as to infringe upon, in any manner, the 473 responsibilities for accounting systems assigned to the Comptroller under § 2.2-803.

474 EF. The CIO of VITA shall, on or before October 1, 2009, and every two years thereafter, solicit 475 from each state agency and public institution of higher education a list of procurements that were competed with the private sector that appear on the Commonwealth Competition Council's commercial 476 477 activities list and were, until that time, being performed by each state agency and public institution of higher education during the previous two years, and the outcome of that competition. The CIO shall 478 479 make the lists available to the public on VITA's website.

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481 § 2.2-2013. Internal service funds; Automated Services Internal Service Fund; Computer Services 482 Internal Service Fund: Telecommunication Services Internal Service Fund. 483

A. There are established the following internal service funds to be administered by VITA:

484 1. The Automated Services Internal Service Fund to be used to finance automated systems design, 485 development and testing services and staff of VITA;

486 2. The Computer Services Internal Service Fund to be used to finance computer operations and staff **487** of VITA; and

3. The Telecommunication Services Internal Service Fund to be used to finance telecommunications 488 489 operations and staff of VITA.

490 B. There is established the Acquisition Services Special Fund to be administered by VITA and used

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491 to finance procurement and contracting activities and programs unallowable for federal fund **492** reimbursement.

493 C. All users of services provided for in this chapter administered by VITA shall be assessed a494 surcharge, which shall be deposited in the appropriate fund. This charge shall be an amount sufficient to495 allow VITA to finance the operations and staff of the services offered.

496 D. Additional moneys necessary to establish these funds or provide for the administration of the497 activities of VITA may be advanced from the general account of the state treasury.

498 E. The CIO shall direct that the following activities be conducted with respect to VITA's internal **499** service funds:

500 1. VITA shall establish fee schedules for the collection of fees from users when general fund 501 appropriations are not available for the services rendered.

502 2. VITA shall develop and implement information, billing, and collections systems that will aid state
503 agencies in analyze and effectively modify their use of VITA's services and allow forecast service
504 demands and balances in its internal service funds.

505 3. By September 1 of each year VITA shall submit biennial projections of future revenues and
 506 expenditures for each internal service fund and estimates of any anticipated changes to fee schedules to
 507 the Joint Legislative Audit and Review Commission and the Department of Planning and Budget.

508 4. In the event that changes to fee schedules or rates are required, the CIO shall submit 509 documentation to the Joint Legislative Audit and Review Commission and the Department of Planning 510 and Budget no later than September 1 prior to the fiscal year in which the new or revised rates are to 511 take effect so that the impact of the rate changes can be considered for inclusion in the executive budget 512 submitted to the General Assembly pursuant to § 2.2-1508. In emergency circumstances, deviations from 513 this approach shall be approved in advance by the Joint Legislative Audit and Review Commission.

\$ 2.2-2015. Authority of CIO to modify or suspend major information technology projects; project
 \$ termination.

The CIO may direct the modification or suspension of any major information technology project that, as the result of a periodic review authorized by subdivision A 5 of § 2.2-2007, has not met the performance measures agreed to by the CIO and the sponsoring agency or public institution of higher education or if he otherwise deems such action appropriate and consistent with the terms of any affected contracts. The CIO may recommend to the Board Secretary of Technology the termination of such project. Nothing in this section shall be construed to supersede the responsibility of a board of visitors for the management and operation of a public institution of higher education.

523 The provisions of this section shall not apply to research projects, research initiatives or instructional 524 programs at public institutions of higher education. However, technology investments in research 525 projects, research initiatives or instructional programs at such institutions estimated to cost \$1 million or 526 more of general fund appropriations may be reviewed as provided in subdivision A 5 of § 2.2-2007 if 527 the projects are deemed mission-critical by the institution or of statewide application by the CIO. The 528 CIO and the Secretary of Education, in consultation with public institutions of higher education, shall 529 develop and provide to such institution criteria to be used in determining whether projects are 530 mission-critical.

531 § 2.2-2019. Project development approval.

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A. Upon approval of the CIO of the project plan, an agency shall submit to the Division a project development proposal containing (i) a detailed business case including a cost-benefit analysis; (ii) a business process analysis, if applicable; (iii) system requirements, if known; (iv) a proposed development plan and project management structure; and (v) a proposed resource or funding plan. The project management specialist may require the submission of additional information necessary to meet the criteria developed by the Division.

538 B. The project management specialist assigned to review the project development proposal shall
539 recommend its approval or rejection to the CIO. If the CIO determines that the proposal be approved, he
540 shall recommend such approval to the Board.

§ 2.2-2020. Procurement approval for major information technology projects.

Upon approval of the Board CIO of the project development proposal involving a major information
technology project that requires the procurement of goods or services, the agency shall submit a copy of
any Invitation for Bid (IFB) or Request for Proposal (RFP) to the Division. The project management
specialist shall review the IFB or RFP and recommend its approval or rejection to the CIO Secretary of *Technology*. The CIO Secretary, pursuant to § 2.2-225, shall have the final authority to approve the IFB
or RFP prior to its release and shall approve the proposed contract for the award of the project.
§ 2.2-2021. Project oversight.

549 A. Whenever an agency has received approval from the Board Secretary of Technology to proceed 550 with the development and acquisition of a major information technology project, an internal agency 551 oversight committee shall be established by the CIO. The internal agency oversight committee shall

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552 provide ongoing oversight for the project and have the authority to approve or reject any changes in the 553 project's scope, schedule, or budget. The CIO shall ensure that the project has in place adequate project 554 management and oversight structures for addressing major issues that could affect the project's scope, 555 schedule or budget and shall address issues that cannot be resolved by the internal agency oversight 556 committee.

557 B. Whenever a statewide or multiagency project has received approval from the Board Secretary of 558 Technology, the primary project oversight shall be conducted by a committee composed of 559 representatives from agencies impacted by the project, which shall be established by the CIO.

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§ 2.2-2023. Virginia Technology Infrastructure Fund created; contributions. 561 A. The Virginia Technology Infrastructure Fund (the Fund) is created in the state treasury. The Fund is to be used to fund major information technology projects or to pay private partners as authorized in 562 subsection B of § 2.2-2007. 563

564 B. The Fund shall consist of: (i) the transfer of general and nongeneral fund appropriations from 565 state agencies which represent savings that accrue from reductions in the cost of information technology and communication services, (ii) the transfer of general and nongeneral fund appropriations from state 566 agencies which represent savings from the implementation of information technology enterprise projects, 567 568 (iii) funds identified pursuant to subsection B of § 2.2-2007, (iv) such general and nongeneral fund fees 569 or surcharges as may be assessed to agencies for enterprise technology projects, (v) gifts, grants, or 570 donations from public or private sources, and (vi) such other funds as may be appropriated by the 571 General Assembly. Savings shall be as identified by the CIO through a methodology approved by the 572 Board ITAC and the Secretary of Finance. The Auditor of Public Accounts shall certify the amount of 573 any savings identified by the CIO. For public institutions of higher education, however, savings shall 574 consist only of that portion of total savings that represent general funds. The State Comptroller is 575 authorized to transfer cash consistent with appropriation transfers. Appropriated funds from federal 576 sources are exempted from transfer. Except for funds to pay private partners as authorized in subsection B of § 2.2-2007, moneys in the Fund shall only be expended as provided by the appropriation act. 577

578 Interest earned on the Fund shall be credited to the Fund. The Fund shall be permanent and 579 nonreverting. Any unexpended balance in the Fund at the end of the biennium shall not be transferred to 580 the general fund of the state treasury. 581

Article 35.

Information Technology Advisory Council.

583 § 2.2-2699.5. Information Technology Advisory Council; membership; terms; quorum; compensation; 584 staff.

585 A. The Information Technology Advisory Council (ITAC) is established as an advisory council, within 586 the meaning of § 2.2-2100, in the executive branch of state government. The ITAC shall be responsible for advising the CIO and the Secretary of Technology on the planning, budgeting, acquiring, using, 587 588 disposing, managing, and administering of information technology in the Commonwealth.

B. The ITAC shall consist of not more than 14 members as follows: (i) one representative from an 589 590 agency under each of the Governor's Secretaries, as set out in Chapter 2 (§ 2.2-200 et seq.), to be 591 appointed by the Governor and serve with voting privileges; (ii) the Secretary of Technology and the 592 CIO who shall serve ex officio with voting privileges; and (iii) at the Governor's discretion, not more 593 than two nonlegislative citizen members to be appointed by the Governor and serve with voting 594 privileges.

595 Nonlegislative citizen members shall be appointed for terms of four years. Appointments to fill 596 vacancies, other than by expiration of a term, shall be for the unexpired terms. All members may be 597 reappointed. However, no nonlegislative citizen member shall serve more than two consecutive four-year 598 terms. The remainder of any term to which a member is appointed to fill a vacancy shall not constitute 599 a term in determining the member's eligibility for reappointment. Vacancies shall be filled in the same 600 manner as the original appointments.

601 C. The Secretary of Technology shall serve as chairman of the ITAC. The CIO shall serve as 602 vice-chairman. A majority of the members shall constitute a quorum. The ITAC shall meet at least 603 quarterly each year. The meetings of the ITAC shall be held at the call of the chairman or whenever the 604 majority of the members so request.

605 D. Nonlegislative citizen members shall receive compensation and shall be reimbursed for all 606 reasonable and necessary expenses incurred in the performance of their duties, as provided in §§ 2.2-2813 and 2.2-2825. Funding for the costs of compensation and expenses of the members shall be 607 provided by the Virginia Information Technologies Agency. 608

E. The disclosure requirements of subsection B of § 2.2-3114 of the State and Local Government 609 610 Conflict of Interests Act shall apply to citizen members of the ITAC.

F. The Virginia Information Technologies Agency shall serve as staff to the ITAC. 611

- 612 § 2.2-2699.6. Powers and duties of the ITAC.
- 613 The ITAC shall have the power and duty to:

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614 1. Adopt rules and procedures for the conduct of its business;

615 2. Advise the CIO on the development of all major information technology projects as defined in 616 § 2.2-2006;

3. Advise the CIO on strategies, standards, and priorities recommended by the Chief Information 617 618 Officer for the use of information technology for state agencies in the executive branch of state 619 government;

620 4. Advise the CIO on developing the four-year plan for information technology projects;

621 5. Advise the CIO on statewide technical and data standards for information technology and related 622 systems, including the utilization of nationally recognized technical and data standards for health 623 information technology systems or software purchased by a state agency of the Commonwealth;

624 6. Advise the CIO on statewide information technology architecture and related system standards; 625 and

626 7. Advise the CIO on the prioritization, development, and implementation of enterprise-wide 627 technology applications; annually review all agency technology applications budgets; and advise the 628 CIO on infrastructure expenditures. For purposes of this section, technology applications include, but 629 are not limited to, hardware, software, maintenance, facilities, contractor services, goods, and services 630 that promote business functionality and facilitate the storage, flow, use or processing of information by 631 agencies of the Commonwealth in the execution of their business activities.

632 § 2.2-2699.7. Health Information Technology Standards Advisory Committee.

633 The ITAC may appoint an advisory committee of persons with expertise in health care and 634 information technology to advise the ITAC on the utilization of nationally recognized technical and data 635 standards for health information technology systems or software pursuant to subdivision 5 of § 2.2-2699.6. The ITAC, in consultation with the Secretary of Health and Human Resources, may 636 637 appoint up to five persons to serve on the advisory committee. Members appointed to the advisory 638 committee shall serve without compensation, but shall be reimbursed for all reasonable and necessary 639 expenses incurred in the performance of their duties as provided in § 2.2-2825. The CIO, the Secretary 640 of Technology, and the Secretary of Health and Human Resources, or their designees, may also serve on 641 the advisory committee.

642 § 23-38.111. Information technology.

643 Subject to the terms of the management agreement, covered institutions may be exempt from the provisions governing the Virginia Information Technologies Agency, Chapter 20.1 (§ 2.2-2005 et seq.) 644 of Title 2.2., and the provisions governing the Information Technologies Investment Board Advisory 645 **646** Council, Article 20 35 (§ 2.2-2699.5 et seq.) of Chapter 24 (§ 2.2-2457 et seq.) 26 of Title 2.2; 647 provided, however, that the governing body of a covered institution shall adopt, and the covered 648 institution shall comply with, policies for the procurement of information technology goods and services, 649 including professional services, that are consistent with the requirements of § 23-38.110 and that include 650 provisions addressing cooperative arrangements for such procurement as described in § 23-38.110, and 651 shall adopt and comply with institutional policies and professional best practices regarding strategic 652 planning for information technology, project management, security, budgeting, infrastructure, and 653 ongoing operations. 654

§ 23-77.4. Medical center management.

655 A. The General Assembly recognizes and finds that the economic viability of the University of 656 Virginia Medical Center, hereafter referred to as the Medical Center, together with the requirement for 657 its specialized management and operation, and the need of the Medical Center to participate in 658 cooperative arrangements reflective of changes in health care delivery, as set forth in § 23-77.3, are 659 dependent upon the ability of the management of the Medical Center to make and implement promptly 660 decisions necessary to conduct the affairs of the Medical Center in an efficient, competitive manner. The General Assembly also recognizes and finds that it is critical to, and in the best interests of, the 661 Commonwealth that the University continue to fulfill its mission of providing quality medical and health 662 sciences education and related research and, through the presence of its Medical Center, continue to **663 664** provide for the care, treatment, health-related services, and education activities associated with Virginia 665 patients, including indigent and medically indigent patients. Because the General Assembly finds that the 666 ability of the University to fulfill this mission is highly dependent upon revenues derived from providing 667 health care through its Medical Center, and because the General Assembly also finds that the ability of 668 the Medical Center to continue to be a reliable source of such revenues is heavily dependent upon its 669 ability to compete with other providers of health care that are not subject to the requirements of law 670 applicable to agencies of the Commonwealth, the University is hereby authorized to implement the 671 following modifications to the management and operation of the affairs of the Medical Center in order 672 to enhance its economic viability:

673 B. Capital projects; leases of property; procurement of goods, services and construction.

674 1. Capital projects. 675 a. For any Medical Center capital project entirely funded by a nongeneral fund appropriation made 676 by the General Assembly, all post-appropriation review, approval, administrative, and policy and procedure functions performed by the Department of General Services, the Division of Engineering and 677 678 Buildings, the Department of Planning and Budget and any other agency that supports the functions 679 performed by these departments are hereby delegated to the University, subject to the following 680 stipulations and conditions: (i) the Board of Visitors shall develop and implement an appropriate system 681 of policies, procedures, reviews and approvals for Medical Center capital projects to which this subdivision applies; (ii) the system so adopted shall provide for the review and approval of any Medical **682** 683 Center capital project to which this subdivision applies in order to ensure that, except as provided in **684** clause (iii), the cost of any such capital project does not exceed the sum appropriated therefor and that the project otherwise complies with all requirements of the Code of Virginia regarding capital projects, **685** excluding only the post-appropriation review, approval, administrative, and policy and procedure 686 **687** functions performed by the Department of General Services, the Division of Engineering and Buildings, 688 the Department of Planning and Budget and any other agency that supports the functions performed by 689 these departments; (iii) the Board of Visitors may, during any fiscal year, approve a transfer of up to a 690 total of 15 percent of the total nongeneral fund appropriation for the Medical Center in order to 691 supplement funds appropriated for a capital project or capital projects of the Medical Center, provided that the Board of Visitors finds that the transfer is necessary to effectuate the original intention of the **692** 693 General Assembly in making the appropriation for the capital project or projects in question; (iv) the 694 University shall report to the Department of General Services on the status of any such capital project 695 prior to commencement of construction of, and at the time of acceptance of, any such capital project; 696 and (v) the University shall ensure that Building Officials and Code Administrators (BOCA) Code and 697 fire safety inspections of any such project are conducted and that such projects are inspected by the State Fire Marshal or his designee prior to certification for building occupancy by the University's **698** 699 assistant state building official to whom such inspection responsibility has been delegated pursuant to 700 § 36-98.1. Nothing in this section shall be deemed to relieve the University of any reporting requirement 701 pursuant to § 2.2-1513. Notwithstanding the foregoing, the terms and structure of any financing of any 702 capital project to which this subdivision applies shall be approved pursuant to § 2.2-2416.

703 b. No capital project to which this subdivision applies shall be materially increased in size or 704 materially changed in scope beyond the plans and justifications that were the basis for the project's 705 appropriation unless: (i) the Governor determines that such increase in size or change in scope is 706 necessary due to an emergency or (ii) the General Assembly approves the increase or change in a 707 subsequent appropriation for the project. After construction of any such capital project has commenced, 708 no such increase or change may be made during construction unless the conditions in (i) or (ii) have 709 been satisfied. 710

2. Leases of property.

711 a. The University shall be exempt from the provisions of § 2.2-1149 and from any rules, regulations 712 and guidelines of the Division of Engineering and Buildings in relation to leases of real property that it 713 enters into on behalf of the Medical Center and, pursuant to policies and procedures adopted by the 714 Board of Visitors, may enter into such leases subject to the following conditions: (i) the lease must be an operating lease and not a capital lease as defined in guidelines established by the Secretary of 715 716 Finance and Generally Accepted Accounting Principles (GAAP); (ii) the University's decision to enter 717 into such a lease shall be based upon cost, demonstrated need, and compliance with guidelines adopted 718 by the Board of Visitors which direct that competition be sought to the maximum practical degree, that 719 all costs of occupancy be considered, and that the use of the space to be leased actually is necessary and 720 is efficiently planned; (iii) the form of the lease is approved by the Special Assistant Attorney General 721 representing the University; (iv) the lease otherwise meets all requirements of law; (v) the leased property is certified for occupancy by the building official of the political subdivision in which the 722 723 leased property is located; and (vi) upon entering such leases and upon any subsequent amendment of such leases, the University shall provide copies of all lease documents and any attachments thereto to 724 725 the Department of General Services.

726 b. Notwithstanding the provisions of §§ 2.2-1155 and 23-4.1, but subject to policies and procedures 727 adopted by the Board of Visitors, the University may lease, for a purpose consistent with the mission of 728 the Medical Center and for a term not to exceed 50 years, property in the possession or control of the 729 Medical Center.

730 c. Notwithstanding the foregoing, the terms and structure of any financing arrangements secured by 731 capital leases or other similar lease financing agreements shall be approved pursuant to § 2.2-2416. 732

3. Procurement of goods, services and construction.

Contracts awarded by the University in compliance with this section, on behalf of the Medical Center, for the procurement of goods; services, including professional services; construction; and 733 734 735 information technology and telecommunications, shall be exempt from (i) the Virginia Public 736 Procurement Act (§ 2.2-4300 et seq.), except as provided below; (ii) the requirements of the Division of

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737 Purchases and Supply of the Department of General Services as set forth in Article 3 (§ 2.2-1109 et 738 seq.) of Chapter 11 of Title 2.2; (iii) the requirements of the Division of Engineering and Buildings as 739 set forth in Article 4 (§ 2.2-1129 et seq.) of Chapter 11 of Title 2.2; and (iv) the authority of the Chief 740 Information Officer and the Virginia Information Technologies Agency as set forth in Chapter 20.1 741 (§ 2.2-2005 et seq.) of Title 2.2 and the Information Technology Investment Board created pursuant to 742 § 2.2-2457 regarding the review and approval of contracts for (a) the construction of Medical Center 743 capital projects and (b) information technology and telecommunications projects; however, the provisions 744 of this subdivision may not be implemented by the University until such time as the Board of Visitors 745 has adopted guidelines generally applicable to the procurement of goods, services, construction and information technology and telecommunications projects by the Medical Center or by the University on 746 747 behalf of the Medical Center. Such guidelines shall be based upon competitive principles and shall in 748 each instance seek competition to the maximum practical degree. The guidelines shall implement a 749 system of competitive negotiation for professional services; shall prohibit discrimination because of race, 750 religion, color, sex, or national origin of the bidder or offeror in the solicitation or award of contracts; 751 may take into account in all cases the dollar amount of the intended procurement, the term of the 752 anticipated contract, and the likely extent of competition; may implement a prequalification procedure 753 for contractors or products; may include provisions for cooperative procurement arrangements with 754 private health or educational institutions, or with public agencies or institutions of the several states, 755 territories of the United States or the District of Columbia; shall incorporate the prompt payment principles of §§ 2.2-4350 and 2.2-4354; and may implement provisions of law. The following sections of 756 757 the Virginia Public Procurement Act shall continue to apply to procurements by the Medical Center or 758 by the University on behalf of the Medical Center: §§ 2.2-4311, 2.2-4315, and 2.2-4342 (which section 759 shall not be construed to require compliance with the prequalification application procedures of 760 subsection B of § 2.2-4317), 2.2-4330, 2.2-4333 through 2.2-4341, and 2.2-4367 through 2.2-4377.

761 C. Subject to such conditions as may be prescribed in the budget bill under § 2.2-1509 as enacted 762 into law by the General Assembly, the State Comptroller shall credit, on a monthly basis, to the 763 nongeneral fund operating cash balances of the University of Virginia Medical Center the imputed 764 interest earned by the investment of such nongeneral fund operating cash balances, including but not 765 limited to those balances derived from patient care revenues, on deposit with the State Treasurer.

766 2. That Article 7 (§§ 2.2-2033 and 2.2-2034) of Chapter 20.1 and Article 20 (§§ 2.2-2457, 2.2-2458, 767 and 2.2-2458.1) of Chapter 24 of Title 2.2 of the Code of Virginia are repealed.

768 3. That the third enactment of Chapter 758 of the Acts of Assembly of 2009 is amended and 769 reenacted as follows:

770 3. That the Department of General Services, the Virginia Information Technologies Agency, 771 and the State Comptroller shall submit to the Information Technology Investment Board the 772 standards required pursuant to § 2.2-1115.1 of this act by December 1, 2009. The Department 773 of General Services and the Virginia Information Technologies Agency shall undertake to use 774 these standards in the Commonwealth's enterprise electronic procurement system upon 775 approval by the Information Technology Investment Board Secretary of Technology and make 776 the standards available for use by all agencies and institutions by July 1, 2010. After July 1, 2010, the Department of General Services shall provide purchasing data from the 777 778 Commonwealth's enterprise electronic procurement system, to the extent it is available, at least 779 quarterly for inclusion in the Auditor of Public Accounts' searchable database established pursuant to § 30-133 of the Code of Virginia. All agencies and institutions that use the 780 781 standards developed pursuant to this act that have not previously reported data to the Auditor 782 of Public Accounts through the Commonwealth's enterprise electronic procurement system shall, to the extent practicable, provide such data to the Auditor of Public Accounts at least 783 784 quarterly beginning after July 1, 2010.

785 4. That the third enactment of Chapter 812 of the Acts of Assembly of 2009 is amended and 786 reenacted as follows:

787 3. That the Department of General Services, the Virginia Information Technologies Agency, and the State Comptroller shall submit to the Information Technology Investment Board the 788 789 standards required pursuant to § 2.2-1115.1 of this act by December 1, 2009. The Department 790 of General Services and the Virginia Information Technologies Agency shall undertake to use 791 these standards in the Commonwealth's enterprise electronic procurement system upon 792 approval by the Information Technology Investment Board Secretary of Technology and make 793 the standards available for use by all agencies and institutions by July 1, 2010. After July 1, 794 2010, the Department of General Services shall provide purchasing data from the 795 Commonwealth's enterprise electronic procurement system, to the extent it is available, at least 796 quarterly for inclusion in the Auditor of Public Accounts' searchable database established 797 pursuant to § 30-133 of the Code of Virginia. All agencies and institutions that use the

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standards developed pursuant to this act that have not previously reported data to the Auditor of Public Accounts through the Commonwealth's enterprise electronic procurement system shall, to the extent practicable, provide such data to the Auditor of Public Accounts at least quarterly beginning after July 1, 2010.

802 5. That on or before October 1, 2010 the CIO, in consultation with the Joint Legislative Audit and 803 Review Commission and any other parties as directed by the Secretary of Technology, shall develop a new review, approval, and monitoring process for information technology projects to 804 805 replace the process required by §§ 2.2-2008 and 2.2-2017 through 2021. The new process shall be operational by January 1, 2011, and shall be implemented and regularly updated by the Project 806 Management Division. The process shall be designed to ensure that information technology 807 projects conform to the statewide information management plan and the information management 808 plans of agencies and public institutions of higher education. The process shall also be designed to 809 810 ensure that projects are provided with appropriate levels of oversight once they are under execution. The level of review and oversight shall vary depending upon defined risk factors 811 including, but not limited to, the cost of the project. In order to achieve the above goals, the 812 process shall describe a methodology for agencies to follow in conceiving, planning, developing, 813 814 scheduling and executing information technology projects, including procurements related to those 815 projects.

816 6. That on or before October 1, 2010, the Chief Information Officer shall, in consultation with the

817 Joint Legislative Audit and Review Commission and the Department of Planning and Budget,
818 develop standard documentation and information to be used as part of any requests for changes to
819 its fee schedules and rates.

820 7. That as of the effective date of this act, the Secretary of Technology shall be deemed the
821 successor in interest to the Information Technology Investment Board. Without limiting the
822 foregoing, all right, title, and interest in and to any real or tangible personal property or contract

823 vested in the Information Technology Investment Board as of the effective date of this act shall be

824 transferred to and taken as standing in the name of the Secretary of Technology.

825 8. That an emergency exists and this act is in force from its passage.