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HOUSE BILL NO. 2323

Offered January 22, 2015

A BILL to amend and reenact §§ 2.2-225, 2.2-1509.3, 2.2-2006, 2.2-2007, 2.2-2008, 2.2-2015, 2.2-2017, 2.2-2018.1, and 2.2-2021 of the Code of Virginia, relating to information technology projects and services in the Commonwealth.

 Patron—Jones

 Referred to Committee on Science and Technology

Be it enacted by the General Assembly of Virginia:

1. That §§ 2.2-225, 2.2-1509.3, 2.2-2006, 2.2-2007, 2.2-2008, 2.2-2015, 2.2-2017, 2.2-2018.1, and 2.2-2021 of the Code of Virginia are amended and reenacted as follows:

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

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 Advisory Council, Innovation and Entrepreneurship Investment Authority, Virginia Information Technologies Agency, Virginia Geographic Information Network Advisory Board, and the 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 to strategy development, planning and budgeting for technology programs in the Commonwealth:

1. 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.

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.

4. Direct the development of plans and programs for improving access to capital for 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 other states to ensure the Commonwealth remains competitive.

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

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

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

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 services and Internet access services of general application, throughout the Commonwealth and advancements in communications technology for deployment potential. The Secretary shall report annually by December 1 to the Governor and General Assembly on those trends.

11. Review and approve or disapprove, according to the recommendations of the Chief Information Officer (CIO) pursuant to ~~§ 2.2-2008~~, the selection or termination of any Commonwealth information technology project that has been defined or designated as a "major information technology project" pursuant to subdivision 13 and any Commonwealth information technology project with high risk and high complexity.

12. Review and approve statewide technical and data standards for information technology and related systems, including the utilization of nationally recognized technical and data standards for health information technology systems or software purchased by a state agency of the Commonwealth, as

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HB2323

59 recommended by the CIO pursuant to ~~§ 2.2-2007.~~

60 13. Develop the criteria, requirements, and process for defining a Commonwealth information
61 technology project as a "major information technology project" for the purposes of § 2.2-2006, including
62 the criteria, requirements, and process for designating a Commonwealth information technology project
63 that has a cost below \$1 million as a "major information technology project."

64 14. Designate Commonwealth information technology projects as major information technology
65 projects according to the criteria, requirements, and process developed pursuant to subdivision 13.

66 15. Review and approve the initiation or termination of any procurement conducted pursuant to
67 § 2.2-2012 with a total estimated cost over \$1 million, and contracts or amendments thereto.

68 16. Review and approve statewide information technology project, procurement, and investment
69 management policies and standards, as developed and recommended by the CIO pursuant to § 2.2-2007.

70 17. Designate specific projects as enterprise information technology projects, prioritize the
71 implementation of enterprise information technology projects, establish enterprise oversight committees
72 to provide ongoing oversight for enterprise information technology projects.

73 18. Review and approve the Commonwealth Project Management Standard as defined in § 2.2-2006.

74 19. 12. Establish Internal Agency Oversight Committees and Secretariat Oversight Committees as
75 necessary and in accordance with § 2.2-2021.

76 13. Review and approve the Commonwealth strategic plan for information technology, as developed
77 and recommended by the CIO pursuant to § 2.2-2007.

78 14. Communicate regularly with the Governor and other Secretaries regarding issues related to the
79 provision of information technology services in the Commonwealth, statewide technology initiatives, and
80 investments and other efforts needed to achieve the Commonwealth's information technology strategic
81 goals.

82 **§ 2.2-1509.3. Budget bill to include appropriations for major information technology projects.**

83 A. For purposes of this section, unless the context requires a different meaning:

84 "Commonwealth Project Management Standard" means the same as that term is defined in
85 § 2.2-2006.

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

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

89 B. In "The Budget Bill" submitted pursuant to § 2.2-1509, the Governor shall provide for the
90 funding of major information technology projects, as specified herein. Such funding recommendations
91 shall be for major information technology projects that have or are pending project initiation approval as
92 defined in the Commonwealth Project Management Standard.

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

96 1. For major information technology projects that have been recommended for funding, a brief
97 statement explaining the business case for the project, the priority of the project in the Recommended
98 Technology Investment Projects Report as required by § 2.2-2007, and an explanation, if necessary, if
99 the Governor informed the ~~Secretary of Technology~~ CIO that an emergency existed as set forth in
100 § 2.2-2008;

101 2. A brief explanation of the inclusion of any project in the budget bill that has not undergone
102 review and approval by the ~~Secretary of Technology~~ as required by ~~§ 2.2-225~~;

103 3. Total estimated project costs, as defined by the Commonwealth Project Management Standard,
104 including the amount of the agency's or institution's operating appropriation that will support the project;

105 4. 3. All project costs incurred to date as defined by the Commonwealth Project Management
106 Standard;

107 5. 4. Recommendations or comments of the Public-Private Partnership Advisory Commission, if the
108 project is part of a proposal under the Public-Private Education Facilities and Infrastructure Act of 2002
109 (§ 56-575.1 et seq.);

110 6. 5. The CIO's assessment of the project and the status as of the date of the budget bill submission
111 to the General Assembly;

112 7. 6. The planned project start and end dates as defined by the Commonwealth Project Management
113 Standard; and

114 8. 7. Projected annual operations and maintenance expenditures, including but not limited to fees,
115 licenses, infrastructure, and agency and nonagency staff support costs, for information technology
116 delivered by major information technology projects for the first budget biennium after project
117 completion.

118 C. The ~~Secretary of Technology~~ CIO shall immediately notify each member of the Senate Finance
119 Committee and the House Appropriations Committee of any decision to terminate in accordance with §
120 ~~2.2-225~~ 2.2-2015 any major information technology project in the budget bill. Such communication shall

include the Secretary of Technology's CIO's reason for such termination.

§ 2.2-2006. Definitions.

As used in this chapter, unless the context requires a different meaning:

"Commonwealth information technology project" means any state agency information technology project that is under Commonwealth governance and oversight.

"Commonwealth Project Management Standard" means a document developed and recommended adopted by the Chief Information Officer (CIO) pursuant to § 2.2-2008; and approved by the Secretary pursuant to § 2.2-225, that describes the methodology for conducting information technology projects, and the governance and oversight used to ensure project success.

"Communications services" includes telecommunications services; automated data processing services; local, wide area, metropolitan, and all other data networks; and management information systems that serve the needs of state agencies and institutions.

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

"Enterprise" means an organization with common or unifying business interests. An enterprise may be defined at the Commonwealth level or secretariat level for program and project integration within the Commonwealth, secretariats, or multiple agencies.

"Information technology" means telecommunications, automated data processing, applications, databases, the Internet, management information systems, and related information, equipment, goods, and services. The provisions of this chapter shall not be construed to hamper the pursuit of the missions of the institutions in instruction and research.

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

"Major information technology project" means any Commonwealth information technology project that has a total estimated cost of more than \$1 million or that has been designated a major information technology project by the Secretary pursuant to § 2.2-225 or that has been designated a major information technology project by the CIO pursuant to the Commonwealth Project Management Standard developed under § 2.2-2008.

"Noncommercial telecommunications entity" means any public broadcasting station as defined in § 22.1-20.1.

"Public broadcasting services" means the acquisition, production, and distribution by public broadcasting stations of noncommercial educational, instructional, informational, or cultural television and radio programs and information that may be transmitted by means of electronic communications, and related materials and services provided by such stations.

"Public telecommunications entity" means any public broadcasting station as defined in § 22.1-20.1.

"Public telecommunications facilities" means all apparatus, equipment and material necessary for or associated in any way with public broadcasting stations as defined in § 22.1-20.1 or public broadcasting services, including the buildings and structures necessary to house such apparatus, equipment and material, and the necessary land for the purpose of providing public broadcasting services, but not telecommunications services.

"Public telecommunications services" means public broadcasting services.

"Secretary" means the Secretary of Technology.

"State agency" or "agency" means any agency, institution, board, bureau, commission, council, or 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," shall not include the University of Virginia Medical Center.

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

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

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

§ 2.2-2007. Powers of the CIO.

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

1. Monitor trends and advances in information technology; develop a comprehensive six-year Commonwealth strategic plan for information technology to include: (i) specific projects that implement the plan; (ii) a plan for the acquisition, management, and use of information technology by state agencies; (iii) a report of the progress of any ongoing enterprise information technology projects, any factors or risks that might affect their successful completion, and any changes to their projected

182 implementation costs and schedules; and (iv) a report on the progress made by state agencies toward
183 accomplishing the Commonwealth strategic plan for information technology. The Commonwealth
184 strategic plan for information technology shall be updated annually and submitted to the Secretary for
185 approval.

186 2. Direct the formulation and promulgation of policies, guidelines, standards, and specifications for
187 the purchase, development, and maintenance of information technology for state agencies, including, but
188 not limited to, those (i) required to support state and local government exchange, acquisition, storage,
189 use, sharing, and distribution of geographic or base map data and related technologies, (ii) concerned
190 with the development of electronic transactions including the use of electronic signatures as provided in
191 § 59.1-496, and (iii) necessary to support a unified approach to information technology across the
192 totality of state government, thereby assuring that the citizens and businesses of the Commonwealth
193 receive the greatest possible security, value, and convenience from investments made in technology.

194 3. Direct the development of policies and procedures, in consultation with the Department of
195 Planning and Budget, that are integrated into the Commonwealth's strategic planning and performance
196 budgeting processes, and that state agencies and public institutions of higher education shall follow in
197 developing information technology plans and technology-related budget requests. Such policies and
198 procedures shall require consideration of the contribution of current and proposed technology
199 expenditures to the support of agency and institution priority functional activities, as well as current and
200 future operating expenses, and shall be utilized by all state agencies and public institutions of higher
201 education in preparing budget requests.

202 4. Review budget requests for information technology from state agencies and public institutions of
203 higher education and recommend budget priorities to the Secretary.

204 Review of such budget requests shall include, but not be limited to, all data processing or other
205 related projects for amounts exceeding \$250,000 in which the agency or institution has entered into or
206 plans to enter into a contract, agreement or other financing agreement or such other arrangement that
207 requires that the Commonwealth either pay for the contract by foregoing revenue collections, or allows
208 or assigns to another party the collection on behalf of or for the Commonwealth any fees, charges, or
209 other assessments or revenues to pay for the project. For each project, the agency or institution, with the
210 exception of public institutions of higher education that meet the conditions prescribed in subsection B
211 of § 23-38.88, shall provide the CIO (i) a summary of the terms, (ii) the anticipated duration, and (iii)
212 the cost or charges to any user, whether a state agency or institution or other party not directly a party
213 to the project arrangements. The description shall also include any terms or conditions that bind the
214 Commonwealth or restrict the Commonwealth's operations and the methods of procurement employed to
215 reach such terms.

216 State agencies and institutions, with the exception of public institutions of higher education that meet
217 the conditions prescribed in subsection B of § 23-38.88, shall submit to the CIO a projected biennial
218 operations and maintenance budget for technology assets owned or licensed by the agency or institution,
219 and submit a budget decision package for any shortfalls.

220 5. Direct the development of policies and procedures for the effective management of information
221 technology investments throughout their entire life cycles, including, but not limited to, identification,
222 business case development, selection, procurement, implementation, operation, performance evaluation,
223 and enhancement or retirement. Such policies and procedures shall include, at a minimum, the periodic
224 review by the CIO of agency and public institution of higher education Commonwealth information
225 technology projects.

226 6. Provide technical guidance to the Department of General Services in the development of policies
227 and procedures for the recycling and disposal of computers and other technology assets. Such policies
228 and procedures shall include the expunging, in a manner as determined by the CIO, of all state
229 confidential data and personal identifying information of citizens of the Commonwealth prior to such
230 sale, disposal, or other transfer of computers or other technology assets.

231 7. Oversee and administer the Virginia Technology Infrastructure Fund created pursuant to
232 § 2.2-2023.

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

235 9. Have the authority to enter into contracts, and with the approval of the Secretary of Technology
236 for any contracts over \$1 million, with one or more other public bodies, or public agencies or
237 institutions or localities of the several states, of the United States or its territories, or the District of
238 Columbia for the provision of information technology services.

239 10. Report annually to the Governor, the Secretary, and the Joint Commission on Technology and
240 Science created pursuant to § 30-85 on the use and application of information technology by state
241 agencies and public institutions of higher education to increase economic efficiency, citizen convenience,
242 and public access to state government. The CIO shall prepare an annual report for submission to the
243 Secretary, the Information Technology Advisory Council, and the Joint Commission on Technology and

Science on a prioritized list of Recommended Technology Investment Projects (RTIP Report) based upon major information technology projects submitted for business case approval pursuant to this chapter. As part of the RTIP Report, the CIO shall develop and regularly update a methodology for prioritizing projects based upon the allocation of points to defined criteria. The criteria and their definitions shall be presented in the RTIP Report. For each project recommended for funding in the RTIP Report, the CIO shall indicate the number of points and how they were awarded. For each listed project, the CIO shall also report (i) all projected costs of ongoing operations and maintenance activities of the project for the next three biennia following project implementation; (ii) a justification and description for each project baseline change; and (iii) whether the project fails to incorporate existing standards for the maintenance, exchange, and security of data. This report shall also include trends in current projected information technology spending by state agencies and secretariats, including spending on projects, operations and maintenance, and payments to VITA. Agencies shall provide all project and cost information required to complete the RTIP Report to the CIO prior to May 31 immediately preceding any budget biennium in which the project appears in the Governor's budget bill.

11. Direct the development of policies and procedures that require the Division of Project Management established pursuant to § 2.2-2016, on behalf of the CIO, to review and recommend Commonwealth information technology projects proposed by state agencies and institutions. Such policies and procedures shall be based on the criteria outlined within § 2.2-2017.

12. Provide oversight for state agency or public institution of higher education efforts to modernize the planning, development, implementation, improvement, operations and maintenance, and retirement of Commonwealth information technology, including oversight for the selection, development and management of enterprise information technology. At the discretion of the Governor, the CIO shall designate a state agency or public institution of higher education as the business sponsor responsible for implementing an enterprise information technology project, and define the responsibilities of lead agencies that implement enterprise information technology projects.

13. Develop ~~and recommend to the Secretary~~ statewide technical and data standards for information technology and related systems, including the utilization of nationally recognized technical and data standards for health information technology systems or software purchased by a state agency of the Commonwealth.

14. Establish Internal Agency Oversight Committees and Secretariat Oversight Committees as necessary and in accordance with § 2.2-2021.

B. Consistent with § 2.2-2012, the CIO may enter into public-private partnership contracts to finance or implement information technology programs and projects. The CIO may issue a request for 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 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 responsible for reviewing and approving the programs and projects and the terms of contracts for same under this subsection. The CIO shall determine annually the total amount of increased revenue or cost savings attributable to the successful implementation of a program or project under this subsection and such amount shall be deposited in the Virginia Technology Infrastructure Fund created in § 2.2-2023. The CIO is authorized to use moneys deposited in the Fund to pay private partners pursuant to the terms of contracts under this subsection. All moneys in excess of that required to be paid to private partners, as determined by the CIO, shall be reported to the Comptroller and retained in the Fund. The CIO shall prepare an annual report to the Governor, the Secretary, and General Assembly on all contracts under this subsection, describing each information technology program or project, its progress, revenue impact, and such other information as may be relevant.

C. The CIO shall develop ~~and recommend to the Secretary~~ a technology investment management standard based on acceptable technology investment methods to ensure that all state agency or public institution of higher education technology expenditures are an integral part of the Commonwealth's performance management system, produce value for the agency and the Commonwealth, and are aligned with (i) agency strategic plans, (ii) the Governor's policy objectives, and (iii) the long-term objectives of the Council on Virginia's Future.

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

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

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

1. Develop ~~and recommend to the Secretary~~ a Commonwealth Project Management Standard for information technology projects by state agencies or public institutions of higher education that establishes a methodology for the initiation, planning, execution, and closeout of information technology

projects and related procurements. Such methodology shall include the establishment of appropriate oversight for information technology projects. The basis for the governance and oversight of information technology projects shall include, but not necessarily be limited to, an assessment of the project's risk and complexity. The Commonwealth Project Management Standard shall require that all such projects conform to the Commonwealth strategic plan for information technology developed and approved pursuant to § 2.2-2007 and the strategic plans of agencies and public institutions of higher education. All executive branch agencies and public institutions of higher education shall conform to the requirements of the Commonwealth Project Management Standard.

2. Establish minimum qualifications and training standards for project managers.

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

4. Disapprove any agency or public institution of higher education request to initiate a major information technology project or related procurement if funding for such project has not been included in the budget bill in accordance with § 2.2-1509.3. The provisions of this subdivision shall not apply upon a determination by the Governor that an emergency exists and a major information technology project is necessary to address the emergency.

5. Review and approve or disapprove the selection or termination of any Commonwealth information technology project that has not been defined or designated as a major information technology project pursuant to § 2.2-225 or that does not have high risk and high complexity. For any Commonwealth information technology projects defined or designated as major information technology projects, or that have high risk and high complexity, the CIO shall recommend approval or disapproval to the Secretary pursuant to § 2.2-225.

6. Disapprove or recommend for disapproval by the Secretary any Commonwealth information technology projects that do not conform to the Commonwealth strategic plan for information technology developed and approved pursuant to § 2.2-2007 or to the strategic plans of state agencies or public institutions of higher learning.

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

The CIO may direct the modification or suspension of any Commonwealth 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 state 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 direct the termination of any Commonwealth information technology project that has not been defined or designated a major information technology project, or does not have high risk and high complexity and 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 state 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 Secretary pursuant to § 2.2-225 the termination of any major information technology project, or any information technology project with high risk and high complexity 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 state agency or public institution of higher education, or if he otherwise deems such action appropriate and consistent with the terms of any affected contracts.

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.

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

§ 2.2-2017. Powers and duties of the Division.

The Division shall have the power and duty to:

1. Implement the approval process for information technology projects developed in accordance with the Commonwealth Project Management Standard;

2. Assist the Secretary and the CIO in the development and implementation of project management policies, standards, guidelines and methodologies to be used for information technology projects in accordance with this article;

3. Provide ongoing assistance and support to state agencies and public institutions of higher education in the development of information technology projects;

4. Establish a program providing cost-effective training to agency project managers;

5. Review information management and information technology plans submitted by agencies and public institutions of higher education and recommend to the CIO the approval of such plans and any amendments thereto;

6. Monitor the implementation of information management and information technology plans and periodically report its findings to the CIO;

7. Review and recommend information technology projects based on criteria developed pursuant to § 2.2-2007 that assess the (i) degree to which the project is consistent with the Commonwealth's overall strategic plan; (ii) technical feasibility of the project; (iii) benefits to the Commonwealth of the project, including customer service improvements; (iv) risks associated with the project; (v) continued funding requirements; and (vi) past performance by the agency on other projects;

8. Provide oversight for state agency information technology projects; and

9. Report on a quarterly basis to the CIO, the Secretary, the Governor, the Information Technology Advisory Council, the Joint Legislative Audit and Review Commission, the Auditor of Public Accounts, the House Appropriations Committee, the Senate Finance Committee, and the Joint Commission on Technology and Science the status and performance of each major information technology project and related procurement conducted by any state agency or institution.

§ 2.2-2018.1. Project and procurement investment business case approval.

A. In accordance with policies and standards approved by the Secretary pursuant to § 2.2-225, state agencies and public institutions of higher education shall obtain CIO approval prior to the initiation of any Commonwealth information technology project or procurement with a total estimated cost below \$1 million, or Secretary approval for any Commonwealth information technology project or procurement with a total estimated cost of \$1 million or more. When selecting an information technology investment, state agencies and public institutions of higher education shall submit to the Division an investment business case, outlining the business value of the investment, the proposed technology solution, if known, and an explanation of how the project will support the agency strategic plan, the agency's secretariat's strategic plan, and the Commonwealth strategic plan for information technology developed and approved pursuant to § 2.2-2007. The Division may require the submission of additional information if needed to adequately review any such proposal.

B. The Division shall review each investment business case submitted in accordance with this section and recommend its approval or rejection to the CIO pursuant to the policies and procedures developed in § 2.2-2007.

C. In accordance with policies and standards outlined in the Commonwealth Project Management Standard, the CIO shall review the business case for any Commonwealth information technology project or procurement and approve or disapprove, or recommend approval or disapproval to the Secretary pursuant to § 2.2-225.

§ 2.2-2021. Project oversight committees.

A. Whenever the project charter has been approved for a major information technology project, an enterprise information technology project, or for an information technology project with high risk and high complexity, the Secretary shall establish an Internal Agency Oversight Committee (IAOC). Whenever the project charter has been approved for any other Commonwealth information technology project, the CIO shall establish an IAOC. The IAOC shall represent all business or functional stakeholders of the project including stakeholders in other agencies, assure that all stakeholders have the opportunity to work together toward a mutually beneficial integrated solution, have the authority to approve or reject any changes in the project's scope, schedule, or budget, provide oversight and direction to the project, and review and approve the schedule baseline and all project documentation.

B. Whenever the project charter has been approved for a major information technology project, an enterprise information technology project, or for an information technology project with high risk and high complexity, the Secretary shall establish a Secretariat Oversight Committee (SOC). Whenever the project charter has been approved for any other Commonwealth information technology project, the CIO shall establish an SOC. The SOC shall represent all business or functional stakeholders of the project including stakeholders in other secretariats, validate the proposed project business case, review and make recommendations on changes in the project's scope, schedule or budget, and review Independent Verification and Validation reports and recommend corrective actions if needed.