Report of the House Appropriations Subcommittee

on

Commerce, Agriculture, Natural Resources, & Technology



House Bill 29 & House Bill 30

February 18, 2018

REPORT OF THE SUBCOMMITTEE on COMMERCE, AGRICULTURE, NATURAL RESOURCES AND TECHNOLOGY

Mr. Chairman and Members of the Committee:

This marks my first report as the Chairman of the Subcommittee which has 4 diverse areas—Agriculture and Forestry, Commerce and Trade, Natural Resources and Technology. I thank my fellow subcommittee members for their specific knowledge of these diverse areas.

Commerce and Trade:

Looking first at Commerce and Trade - over the past three years we have worked hard to reform, restructure and invest in Virginia's economic development organizational structure and programs, and make workforce development and economic diversification leading to higher-paying jobs the top priority. We have empowered our regions and localities to partner with each other and with the state, and reformed our economic development organizations.

The General Assembly has provided resources to match these efforts to try some new approaches to economic development and job creation. Last year the General Assembly adopted legislation to create GO Virginia. The Board hit the ground running. Over the course of the year strategic planning projects have been completed by the nine regions. The Subcommittee recommends an additional \$15.0 million over the biennium to strengthen this initiative that already has shown some solid success.

Following the release – in November 2016 – of the JLARC study of Virginia Economic Development Partnership, Chairman Jones led the way in reforming this organization that should be the centerpiece of economic development in the Commonwealth. Over the past year the new President and CEO, Stephen Moret, has done an outstanding job of making pronounced changes to the Partnership. The Subcommittee recommends an increase of \$5 million for the biennium to provide the VEDP with resources to advance shovel-ready sites and increase marketing.

The Subcommittee recommendations also implement the transfer of the responsibilities of the Secretary of Technology to the Secretary of Administration and the Secretary of Commerce and Trade. In addition, the Subcommittee recommends the creation of the position of Chief Data Officer within the Administration Secretariat to facilitate the sharing & use of data assets.

Continuing on the subject of technology, the Subcommittee recommendations focus on expanding broadband access. To that end, the Committee supported Delegate Byron's legislation to create the position of Commonwealth Chief Broadband Advisor, who will serve as the primary point of contact for broadband in the Commonwealth.

Natural Resources:

Moving next to Natural Resources – this Committee has worked diligently to improve Virginia's environment, and since 2005 has provided nearly \$1.5 billion in investments in Virginia's water quality. That's something we all can be proud of.

Building on these past water quality improvements, the Subcommittee maintains the \$22.5 million first year deposit to the Water Quality Improvement Fund. In combination with other money dedicated to the Natural Resources Commitment Fund this will provide a total of \$27.4 million for agricultural best management practices in FY 2019. Also recommended is increased engineering support for the Soil and Water Conservation districts. The amendments fund 1 additional engineer in the first year and 2 in the second year to ensure adequate technical assistance is available to implement best management practices both within and outside the Chesapeake Bay watershed.

In the area of land conservation, the amendments fully fund the amounts requested in House Bill 30 as introduced in the second year, and provide funding for farmland and battlefields preservation in the first year. The only reduction is the elimination of first year funding for the Virginia Land Conservation Fund in light of the \$71.7 million in funding available to the VLCF and Outdoors Foundation through mitigation agreements and settlements. While those amounts are indeed set aside for specified purposes, the subcommittee felt it was not unreasonable to take a pause while those purchases work their way through the system.

The Subcommittee was able to redirect these amounts to fund a number of one-time requirements in the area of Natural Resources, including funding dam repairs, and evaluating water quality levels along the Elizabeth and Lynnhaven rivers.

Agriculture and Forestry:

Mr. Chairman, next I will touch briefly on the Subcommittee's efforts in Agriculture and Forestry. Virginia's largest industry not only provides jobs, but it also plays an integral role in maintaining our environment and the quality of life in rural Virginia. Last year Virginia's agriculture and forestry industries contributed \$91.0 billion to the Commonwealth's economy, a 30 percent increase from the most recent study, released in 2013.

With modest programmatic increases over the biennium, we will be able to continue addressing a number of agricultural programs, including industrial hemp program and the beehive grant fund. Last, at the Department of Forestry, I am especially pleased to report that the Subcommittee recommends fully funding the general fund match for the public-private reforestation of timberlands program each year of the biennium, providing almost \$2.0 million general fund each year to ensure long-term sustainability of the forestries industry in the Commonwealth.

The details of the Subcommittee's report are contained in the attachments. Committee staff will review the report and the attached listing of our recommendations at this time, and I hope it will be the Committee's pleasure to adopt the report.

Respectfully Submitted by the House Appropriations Subcommittee on Commerce, Agriculture, Natural Resources & Technology:

Riley E. Ingram, Chairman	R. Steven Landes
Charles D. Poindexter	Barry D. Knight
Roxann L. Robinson	May Sichles Mark D. Sickles
Matthew James	John J. Bell

Budget Amendment Recommendations

		2018-20 BIENNIAL		OTAL
	House Bill 29	General	Nongeneral	ļ
<u>Amendment</u>	FY 2018	<u>Fund</u>	<u>Fund</u>	<u>FTE</u>
AGRICULTURE AND NATURAL RESOURCES				
HB 29				
Chesapeake Bay Advisory Committee				
Reflect FY 18 License Plate Revenues (in Legislative)	NGF			
Department of Game and Inland Fisheries				
Technical Correction and Elimination of Increase	Language			
Part 3				
Eliminate Proposed Increase in Transfer to DGIF	Language			
HB 30 (2018-20 Budget)				
Department Of Agriculture And Consumer Services				
Beehive Grant Funding		250,000		
Beehive Grant Program Administration		Language		
Department of Forestry				
Reforestation of Timberlands - Fully Match Industry Contributions		224,000		
VA Natural Resources Leadership Institute		200,000		
Virginia Racing Commission				
Remove Historical Racing Language from Budget		Language		
Department of Conservation and Recreation				
Provide Funding for SWCD Engineers		300,000		2.00
Hearthstone Dam Repair Funding		420,000		2.00
Breaks Interstate Park Dam		112,500		
Remove New Initiative - Urban Open Space Preservation		(500,000)		
Reduce Proposed VLCF Funding		(4,500,000)		
Remove Proposed Initiative - WiFi in Parks		(536,348)		
Land Acquisition New River State Park		120,000		
Add Reference to Natural Tunnel State Park - HB 669		Language		
Department of Environmental Quality				
State of the Elizabeth River Scorecard		403,000		
W. E. Skelton Smith Mountain Lake Wastewater System		319,200		
Buchanan Creek Environmental Assessment		500,000		
Department of Historic Resources				
Historic African American Graves - Portsmouth		128,000		
Revoluationary War Graves - HB 153		40,500		1.00
Project Review Archeologist		(186,008)		1.00
Marine Resources Commission				
Oyster Restoration and Replenishment		1,000,000		
Remove Proposed Funding - Derelict Barge		(190,000)		
Part 3				
Utilize Sales Tax from Boating for Dredging Activities		Language		
Total: HB 29/30	\$ -	\$ (1,895,156)	\$ -	3.00

Item 6 #1h

Legislative Department	FY16-17	FY17-18
Division of Legislative Services	\$0	\$310,000 NGF
Language:		
Page 4, line 9, strike "\$6,612,233" and insert 'Page 4, line 3, after "1." strike "Not set out." a	, ,	
Legislative Research and Analysis (78400)	\$6,612,073 <i>\$7,109,913</i>	\$6,612,233
Bill Drafting and Preparation (78401)	\$6,612,073 <i>\$7,109,913</i>	\$6,612,233
Fund Sources:	General	\$6,592,039 <i>\$6,842,039</i>
\$6,592,199	Special	\$20,034 <i>\$267,874</i>

Authority: Title 30, Chapter 2.2, Code of Virginia.

A. Out of this appropriation shall be paid the annual salary of the Director, Division of Legislative Services, \$157,374 from July 1, 2016, to June 24, 2017 and \$157,374 from June 25, 2017, to June 30, 2018.

- B. Notwithstanding the salary set out in paragraph A. of this item, the Committee on Joint Rules may establish a salary range for the Director, Division of Legislative Services.
- C. The Division of Legislative Services shall continue to provide administrative support to include payroll processing, accounting, and travel expense processing at no charge to the Chesapeake Bay Commission, the Joint Commission on Health Care, the Virginia Commission on Youth, and the Virginia State Crime Commission.
- D. Out of this appropriation, \$250,000 the first year from the general fund is provided to support the work of the Senate Joint Resolution 47 (2014) Joint Subcommittee to Study Mental Health Services in the Commonwealth in the 21st Century. The funding may be used to contract for expertise and assistance in its work to evaluate the community-based system of service delivery or other related topics as required by the work of the Joint Subcommittee. Any contractor hired shall evaluate the current system along with alternative delivery systems to provide the necessary information and assistance to the subcommittee in determining the most appropriate delivery system, or

modifications to the current delivery system, that ensures access, quality, consistency, and accountability. Any remaining balance at year-end shall be carried forward to the subsequent fiscal year.

E. Included in this item is \$247,840 in the first year and \$310,000 in the second year from dedicated special revenue to implement the recommendations of the Chesapeake Bay Restoration Fund Advisory Committee.

Explanation:

(This amendment appropriates the fiscal year 2018 dedicated special revenue generated from sales of the "Friends of the Chesapeake Bay" license plate to the Chesapeake Bay Restoration Fund for the recommendations of the Chesapeake Bay Restoration Fund Advisory Committee, and appropriates the estimated amount for FY 2018. Because the Division of Legislative Services was not set out in House Bill 29 as introduced, this minor change requires including all language contained in this Item in Chapter 836 to be included in the amendment.)

Item 375 #1h

Natural Resources

Department of Game and Inland Fisheries

Language

Language:

Page 152, line 16, unstrike "\$17,700,000" and strike "\$17,050,000".

Explanation:

(This amendment removes a proposed increase of \$1,600,000 in the current year from general fund revenues that are transferred to the Department of Game and Inland Fisheries and corrects an error in an embedded number included in Chapter 836. A companion amendment to Item 3-1.01 reduces the proposed increase in the transfer by a like amount. The fiscal year will be almost complete by the time the "caboose bill" is adopted and funding levels revert to \$16,850,000 in each year of the upcoming biennium.)

Item 3-1.01 #1h

Transfers

Interfund Transfers

Language

Language:

Page 218, line 1, unstrike "\$4,700,000".

Page 218, line 2, strike "\$6,300,000".

Explanation:

(This amendment eliminates a proposed increase in the transfer from the general fund to the Department of Game and Inland Fisheries in the current fiscal year, which will be almost complete by the time the bill is enacted.)

Item 90 #1h

Agriculture and Forestry

Department of Agriculture and Consumer Services

Language

Language:

Page 76, at the beginning of line 22, insert "A."

Page 76, after line 25, insert:

"B. Notwithstanding the provisions of § 3.2-4416, Code of Virginia, the department shall not accept applications for grants from the Beehive Grant Program if funds are not appropriated for such purposes nor shall the department be required to continue to accept applications for the program if funds appropriated have been fully allocated to grantees for a given fiscal year."

Explanation:

(This amendment clarifies that VDACS is not required to accept Beehive Grant applications if no appropriation is made to the Fund nor is it required to continue to receive applications in a given year if all funding has been allocated.)

		Item 90 #2h	
Agriculture and Forestry	FY18-19	FY19-20	
Department of Agriculture and Consumer Services	\$125,000	\$125,000	GF

Language:

Page 76, line 14, strike "\$3,388,746" and insert "\$3,513,746".

Page 76, line 14, strike "\$3,388,746" and insert "\$3,513,746".

Page 76, after the beginning of line 22, insert "A."

Page 76, after line 25, insert:

"B. Out of the amounts in this item, \$125,000 the first year and \$125,000 the second year from the general fund shall be deposited to the Beehive Grant Fund established pursuant to § 3.2-4415, Code of Virginia."

Explanation:

(This amendment provides \$125,000 to the Beehive Grant Fund in each year of the biennium. The General Assembly established the program in 2012 to increase the honey bee population in Virginia. Since that time, VDACS has issued 730 grants across the Commonwealth. Budget reductions in fiscal year 2015 and fiscal year 2017 resulted in transfers out of the Fund. The balance available for grants is now \$17,500. VDACS has 660 pending applications that are eligible for reimbursement despite the lack of funding. This amendment restores the initial annual appropriation of \$125,000.)

Item 98 #1h

Agriculture and Forestry	FY18-19	FY19-20
Department of Forestry	\$100,000	\$100,000 GF

Language:

Page 79, line 1, strike "\$33,970,018" and insert "\$34,070,018".

Page 79, line 1, strike "\$33,734,018" and insert "\$33,834,018".

Page 80, after line 9, insert:

"J. Out of this appropriation, \$100,000 the first year and \$100,000 the second year from the general fund is provided for the Natural Resources Leadership Institute."

Explanation:

(This amendment adds \$100,000 from the general fund in each year of the biennium to support the Virginia Natural Resources Leadership Institute. These funds will be used to 1. provide full scholarships, including travel, for emerging leaders from underserved populations to attend VNRLI to study ways to gain leadership and collaborative problems solving skills, provide important networking opportunities, address challenging environmental issues in Virginia; 2. enhance the level of professionalism through improved elements such as greater access to speakers, trainers, and meeting space; and 3. catalyze the VNRLI alumni network of 450 plus professionals in industry, nonprofit and government sectors to address Virginia's toughest natural resources issues. Funding would be provided to the Department of Forestry, who partners with the Department of Conservation and Recreation, the Department of Environmental Quality, the Department of Game and Inland Fishers, the Virginia Cooperative Extenion at Virginia Tech and the University of Virginia's Institute for Environmental Negotiation.)

		Item 98 #2h	
Agriculture and Forestry	FY18-19	FY19-20	
Department of Forestry	\$112,000	\$112,000	GF

Language:

Page 79, line 1, strike "\$33,970,018" and insert "\$34,082,018". Page 79, line 1, strike "\$33,734,018" and insert "\$33,846,018". Page 79, line 30, strike "\$1,833,239" and "\$1,833,239" and insert: "\$1,945,226" and "\$1,945,226".

Explanation:

(This amendment adds \$112,000 each year of the biennium to fully match industry contributions to the Reforestation of Timberlands program fund, bringing total annual general

fund amounts to \$1.95 million.)

Item 101 #1h

Agriculture and Forestry

Virginia Racing Commission

Language

Language:

Page 81, strike lines 14 through 19.

Explanation:

(This amendment removes language included under the Virginia Racing Commission that would redefine "simulcast horse racing" to include pre-recorded horse races. Stand-alone legislation, House Bill 1609, which addresses this issue was introduced subsequent to the introduction of the budget, making consideration of this policy issue in the budget unnecessary.)

		Item 362 #2h	
Natural Resources	FY18-19	FY19-20	
Department of Conservation and Recreation	\$100,000 1.00	\$200,000 2.00	GF FTE

Language:

Page 322, line 44, strike "\$58,023,080" and insert "\$58,123,080".

Page 322, line 44, strike "\$35,490,781" and insert "\$35,690,781".

Page 325, after line 28, insert:

"P. Out of the amounts appropriated in this item, \$100,000 and one FTE position the first year, and \$200,000 and two FTE positions the second year, from the general fund is provided to fund additional engineering staff to support the 47 Soil and Water Conservation Districts."

Explanation:

(This amendment provides funding to phase-in the hiring of two additional field engineers at the Department of Conservation and Recreation to support the continued need for engineering assistance to design and install best management practices across Virginia's 47 local soil and water conservation districts. DCR currently has only one engineer and one engineering technician to support the 47 districts which is insufficient to meet the needs across the state. In the past the districts have relied in part on federal engineering support, but this has been reduced, resulting in a backlog of engineering for currently approved practices.)

Item 362 #3h

Natural Resources	FY18-19	FY19-20
Department of Conservation and	\$420,000	\$0 GF

Language:

Page 322, line 44, strike "\$58,023,080" and insert "\$58,443,080".

Page 325, line 21, strike the first "464,294" and insert "\$884,294".

Page 325, after line 28, insert:

Out of these amounts, \$420,000 in the first year from the general fund shall be provided to match federal and local funding for the rehabilitation of the Hearthstone Lake Dam in Augusta County."

Explanation:

(This amendment provides \$420,000 in the first year from the general fund to rehabilitate the Upper North River Watershed Dam Number 77 on Hearthstone Lake in Augusta County to meet current NRCS safety performance standards for a high hazard dam. The proposed project would provide sediment storage for another 68 years after construction and maintain the current level of flood protection downstream. The plan provides for raising the dam embankment by 2.6 feet with earthfill, widening the auxiliary spillway by 92 feet, constructing a splitter dike, and installing turn reinforcement mat for stability. It is anticipated that federal funds will be provided for the remaining \$4.1 million of costs associated with the rehabilitation. The request for additional state funds results from higher than anticipated construction costs and a temporary road closing due to the identification of incompatibility of different layers of the dam as it was originally constructed.)

		Item 363 #1h	
Natural Resources	FY18-19	FY19-20	
Department of Conservation and Recreation	(\$250,000)	(\$250,000)	GF

Language:

Page 325, line 29, strike "\$62,377,449" and insert "\$62,127,449".

Page 325, line 29, strike "\$61,354,690" and insert "\$61,104,690".

Page 326, line 3, strike "B.1." and insert "B."

Page 326, line 3, strike "\$2,002,750" and insert: "\$1,752,750".

Page 326, line 4, strike "\$2,002,750" and insert: "\$1,752,750".

Page 326, strike lines 9 and 10.

Explanation:

(This amendment eliminates \$250,000 each year for a proposed new initiative within Virginia

Outdoors Foundation for urban open space preservation.)

		Item 363 #2h	
Natural Resources	FY18-19	FY19-20	
Department of Conservation and Recreation	(\$4,500,000)	\$0	GF

Language:

Page 325, line 29, strike "\$62,377,449" and insert "\$57,877,449".

Page 325, line 43, after "is" strike the remainder of the line.

Page 325, line 44 at the beginning of the line strike "year and".

Explanation:

(This amendment removes \$4.5 million general fund in the first year proposed in House Bill 30 as introduced for the Virginia Land Conservation Foundation in reflection of the fact that the Foundation is receiving \$71.7 million for land purchases from a series of environmental and historic resources settlements.)

		Item 363 #3h	
Natural Resources	FY18-19	FY19-20	
Department of Conservation and Recreation	(\$526,888)	(\$9,460)	GF

Language:

Page 325, line 29, strike "\$62,377,449" and insert "\$61,850,561". Page 325, line 29, strike "\$61,354,690" and insert "\$61,345,230".

Explanation:

(This amendment removes a proposal in House Bill 30 as introduced to provide \$526,888 in the first year and \$9,460 in the second year to expand WiFi services in Virginia's state parks.)

		Item 363 #4h	
Natural Resources	FY18-19	FY19-20	
Department of Conservation and Recreation	\$120,000	\$0	GF

Language:

Page 325, line 29, strike "\$62,377,449" and insert "\$62,497,449".

Page 326, after line 49, insert:

"H. Included in the amounts for this item is \$120,000 the first year from the general fund to acquire additional land abutting the New River State Park."

Explanation:

(This amendment provides \$120,000 from the general fund in the first year to acquire land abutting the New River State Park and to provide new river access to the trail.)

		Item 363 #5h	
Natural Resources	FY18-19	FY19-20	
Department of Conservation and Recreation	\$112,500	\$0	GF

Language:

Page 325, line 29, strike "\$62,377,449" and insert "\$62,489,949".

Page 326, line 14, after "Park." insert:

"In addition to these amounts provided for operations and maintenance, an additional \$112,500 the first year from the general fund is appropriated to undertake emergency repairs at the Breaks Interstate Park dam."

Explanation:

(This amendment would provide \$112,500 from the general fund in the first year to the Department of Conservation and Recreation for replacement of the emergency drain system widening of the primary spillway, and deletion of the two pressurized waterlines by filling them with concrete at the Breaks Interstate Park dam. Full costs of the project are estimated at \$250,000.)

		Item 366 #1h	
Natural Resources	FY18-19	FY19-20	
Department of Environmental Quality	\$200,000 0.75	\$203,000 0.75	GF FTE

Language:

Page 327, line 36, strike "\$43,789,387" and insert "\$43,989,387".

Page 327, line 36, strike "\$43,789,387" and insert "\$43,992,387".

Page 328, after line 38, insert:

"H. Out of the appropriation for this item, \$200,000 the first year and \$203,000 the second year and 0.75 FTE positions from the general fund are provided to support a collaborative effort

between the Department of Environmental Quality, Old Dominion University, the College of William and Mary's Virginia Institute of Marine Science and the non-profit Elizabeth River Project to prepare a "State of the River Scorecard 2020" to evaluate the pollution levels and health of the Elizabeth River."

Explanation:

(This amendment provides \$200,000 the first year, \$203,000 the second year and 0.75 FTEs from the general fund to support the update of the "State of the River Scorecard" for the Elizabeth River. A joint non-profit, government and higher education effort undertaken every six years to evaluate the health of the Elizabeth River, this review has been essential in guiding one of the most dramatic turnarounds of any river on the Chesapeake Bay. From being presumed dead, to leading the bay in oysters and de-listed as impaired in some areas, the Elizabeth River is an urban river success story. The scorecard serves as an education tool and essential guide to identifying the river's needs and trends. A temporary DEQ hire will oversee the university studies to evaluate fish health and pollution levels.)

		Item 366 #2h	
Natural Resources	FY18-19	FY19-20	
Department of Environmental Quality	\$250,000	\$250,000	GF

Language:

Page 327, line 36, strike "\$43,789,387" and insert "\$44,039,387".

Page 327, line 36, strike "\$43,789,387" and insert "\$44,039,387".

Page 328, after line 38, insert:

"H. Included in the appropriation for this item is \$250,000 the first year and \$250,000 the second year from the general fund for the department to evaluate environmental concerns in the upper reaches of Buchannan Creek, a tributary of the Western Branch of the Lynnhaven River in Virginia Beach. The study should address: (i) adequacy of the channel; (ii) evaluation of shoreline deterioration; (iii) and potential contamination from Birchwood Gardens former private sewage treatment facility. The study may require but not be limited to: an evaluation of historical land use records; permits; water quality testing and monitoring; soil sampling and other environmental testing and evaluation as required. The report will include recommendations for any corrective action as determined to be necessary and shall be submitted to the Governor and the General Assembly no later than October 1, 2019."

Explanation:

(This amendment directs DEQ to undertake an environmental evaluation of the upper reaches of Buchannan Creek, a tributary of the Lynnhaven River, and provides \$500,000 from the general fund over the biennium for the conduct of such work.)

Item 368 #1h

Natural Resources	FY18-19	FY19-20
Department of Environmental Quality	\$319,200	\$0 GF

Language:

Page 329, line 23, strike "\$61,313,511" and insert "\$61,632,711".

Page 330, after line 51, insert:

"I. Out of the amounts appropriated in this item is \$319,200 the first year from the general fund to retire debt and interest incurred by the W.E. Skelton 4-H Educational Conference Center at Smith Mountain Lake to comply with a consent order to replace the wastewater system at the facility."

Explanation:

(This amendment would retire debt and interest incurred by W. E. Skelton 4-H Educational Conference Center at Smith Mountain Lake. In 2001, the 4-H Center voluntarily agreed to a consent order from DEQ to replace the lagoon wastewater system with a modern system, which was completed in 2005. In 2006, the General Assembly appropriated \$375,000 to pay for half of the Center's costs, and it was anticipated that the state would complete the other half, \$375,000, in 2007. That did not materialize. In 2013 the General Assembly appropriated an additional \$80,000. The Center has been burdened with this debt and interest load since 2007, hindering its ability to deliver its products. It is important to note that the lagoon system was directed and permitted by DEQ, which then changed the requirements.)

		Item 374 #1h	
Natural Resources	FY18-19	FY19-20	
Department of Historic Resources	\$64,000	\$64,000	GF

Language:

Page 332, line 42, strike "\$6,954,668" and insert "\$7,018,668".

Page 332, line 42, strike "\$6,854,668" and insert "\$6,918,668".

Page 334, after line 14, insert:

"3. Notwithstanding the provisions of § 10.1-2211.2, Code of Virginia, included in this item is \$64,000 the first year and \$64,000 the second year from the general fund to support the preservation and care of historic African American Graves at the Mount Calvary Cemetery in Portsmouth. Of this amount, \$1,330 in the first year and \$1,330 in the second year from the general fund would be allocated for routine maintenance of the graves, \$13,400 in the first year and \$13,400 in the second year from the general fund would be used to reset 67 stones per year, and \$49,270 the first year and \$49,270 the second year from the general fund would be used to repair 66 stones per year."

Explanation:

(This amendment supports the provisions of House Bill 527, 2018 Session of the General Assembly, to provide for the maintenance and preservation of historic African American Graves in Portsmouth, Virginia. Funding requested includes the standard annual maintenance cost authorized in Code as well as funding to restore and reset gravestones in the cemetery.)

		Item 374 #2h	
Natural Resources	FY18-19	FY19-20	
Department of Historic Resources	\$20,250	\$20,250	GF

Language:

Page 332, line 42, strike "\$6,954,668" and insert "\$6,974,918".

Page 332, line 42, strike "\$6,854,668" and insert "\$6,874,918".

Page 333. line 29, strike "\$2,850" and insert "\$23,100".

Page 333. line 30, strike "\$2,850" and insert "\$23,100".

Page 333, line 31, after "cemeteries.", insert:

"Any funds not dispersed for eligible grave maintenance shall be retained by the Department of Historic Resources and distributed at the discretion of the department to grants for maintenance, renovation, repair or reconstruction of cemeteries or graves or to erect and care for markers, memorials and monuments."

Explanation:

(This amendment provides \$20,250 each year from the general fund to supports the provision of funding \$5.00 per year per grave for Revolutionary War graves. It implements the provisions of House Bill 153, 2018 Session of the General Assembly, which increases the number of recognized graves from 150 up to a maximum of 4,200. The Virginia Society, Sons of the American Revolution, have identified 4,200 of such graves and any funds not dispersed to the group would be retained by the Department of Historic Resources and distributed at the discretion of the department to grants for maintenance, renovation, repair or reconstruction of cemeteries or graves or to erect and care for markers, memorials and monuments.)

		Item 374 #3h	
Natural Resources	FY18-19	FY19-20	
Department of Historic Resources	(\$93,004) -1.00	(\$93,004) -1.00	GF FTE

Language:

Page 332, line 41, strike "\$6,954,668" and insert "\$6,861,664".

Page 332, line 41, strike "\$6,854,668" and insert "\$6,761,664".

Explanation:

(This amendment removes proposed new funding included in House Bill 30 as introduced which would fund an archaeologist position at the Department of Historic Resources.)

		Item 376 #1h	
Natural Resources	FY18-19	FY19-20	
Marine Resources Commission	\$500,000	\$500,000	GF

Language:

Page 334, line 37, strike "\$20,187,803" and insert "\$20,687,803".

Page 334, line 37, strike "\$20,187,803" and insert "\$20,687,803".

Page 335, line 25, strike "\$2,000,000" and "\$2,000,000" and insert:

"\$2,250,000" and "\$2,250,000".

Page 335, line 26, strike "." and insert:

"and \$250,000 the first year and \$250,000 the second year from the general fund to provide support for oyster restoration."

Explanation:

(This amendment increases the Marine Resources Commission's funding for oyster replenishment and restoration activities by \$500,000 each year.)

		Item 377 #1h	
Natural Resources	FY18-19	FY19-20	
Marine Resources Commission	\$0	(\$190,000)	GF

Language:

Page 335, line 32, strike "\$2,947,820" and insert "\$2,757,820".

Page 335, strike lines 45 and 46.

Explanation:

(This amendment eliminates a proposed initiative to use \$190,000 from the general fund in the second year to remove a derelict barge from Belmont Bay.)

Item 3-1.01 #1h

Transfers

Interfund Transfers Language

Language:

Page 460, line 4, strike "\$12,350,000 the first year and \$12,350,000 the second year" and insert "\$11,000,000 the first year and \$11,000,000 the second year".

Page 460, at the end of line 4, insert:

"Notwithstanding § 58.1-638 E, on or before June 30 of the first year and June 30 of the second year, the State Comptroller shall transfer to the Marine Resources Commission \$1,350,000 of the general fund revenues collected pursuant to § 58.1-638 E, Code of Virginia, to enhance and improve recreation opportunities for boaters, including but not limited to land acquisition, capital projects, maintenance, and facilities for boating access to the waters of the Commonwealth. Such amounts shall be utilized specifically as grants of funds to political subdivisions or local governments of the Commonwealth to support a dredging project or projects that have been approved by the Commission who shall develop guidelines establishing an application process, procedures for evaluating the feasibility of a proposed dredging project, and procedures for awarding grants. Each application shall be evaluated to determine its completeness, the sufficiency of its justification for the proposed project, the status of any necessary permits, the adequacy of its project management organization, and the potential beneficial use of dredged materials for the purpose of mitigation of coastal erosion, flooding, or other purposes for the common good."

Explanation:

(This amendment transfers a portion of the sales tax revenues generated from boating related activities to the Marine Resources Commission to undertake dredging projects to improve to access to public marinas and waterways.)

2018 Session
Budget Amendments
HB30 (Introduced)
Subcmte Amendments

Virginia Tourism Authority

126 #4h

Amendment #	Short Title	GF FY2019	GF FY2020	GF Biennium	NGF FY2019	NGF FY2020	NGF Biennium	GF FTE	GF FTE	GF FTE	NGF FTE	NGF FTE	NGF FTE	
Secretry Of Con	nmerce & Trade													
102 #1h	Commonwealth Broadband Advisor	\$140,000	\$140,000	\$280,000					1	1	2			
102 #3h	Move Technology Functions to Commerce and Trade Secretariat	\$206,741	\$206,741	\$413,482					1	1	2			
126.10 #1h	Move IEIA to Commerce and Trade Secretariat	\$10,546,485	\$10,546,485	\$21,092,970										
Incentives Divis	sion													
103 #1h	Repurpose Proposed Base Operating Funds		(\$3,000,000)	(\$3,000,000)										
103 #3h	Small Business and Supplier Diversity	\$819,753	\$813,753	\$1,639,506	\$325,000		\$325,000							
Department of	Housing and Community Development													
106 #1h	Repurpose Proposed Increase in Operating Funds	(\$3,750,000)	(\$3,750,000)	(\$7,500,000)										
106 #3h	Virginia Growth and Opportunity Fund	\$5,000,000	\$10,000,000	\$15,000,000										
106 #4h	Virginia Growth and Opportunity Fund	Language												
106 #5h	Virginia Telecommunications Initiative	Language												
106 #6h	Virginia Growth and Opportunity Board	Language												
Department of	Mines, Minerals and Energy													
117 #1h	Repurpose Proposed Increase in Operating Funds	(\$1,120,000)	(\$1,120,000)	(\$2,240,000)										
117 #2h	Solar Energy Storage Capacity Study	\$50,000	\$50,000	\$100,000										
Small Business	and Supplier Diversity													
120 #2h	Small Business and Supplier Diversity	(\$4,439,269)	(\$4,189,269)	(\$8,628,538)	(\$2,899,301)) (\$2,574,301) (\$5,473,602)	-:	26 -	26 -	52 -2	4 -2	4 -48	
120 #3h	Small Business and Supplier Diversity	Language												
Virginia Econor	mic Development Partnership													
122 #2h	Virginia Economic Development Partnership	\$2,000,000	\$3,000,000	\$5,000,000										
122 #3h	Small Business and Supplier Diversity	\$305,653	\$305,653	\$611,306										
122 #4h	Virginia Economic Development Partnership	Language												
Virginia Employ	yment Commission													
123 #1h	TEEOP Priority for Medicaid Enrollees	Language												
Virginia Tourist	m Authority													
126 #1h	Repurpose Proposed Increase in Operating Funds	(\$150,000)	(\$150,000)	(\$300,000)										
126 #2h	Spearhead Trails	\$250,000	\$250,000	ᡐᡘᡕ᠍ᡢᢦᡄᡃᡭ										
126 #3h	Virginia Coalfield Regional Tourism Authority	\$100,000	\$100,000	\$200,000	1									
		425 000		¢2E 000										

\$25,000

\$25,000

2018 Session Budget Amendments HB30 (Introduced) Subcmte Amendments Item Report

hort Title	GF FY2019	GF FY2020	GF Biennium	NGF FY2019	NGF FY2020	NGF Biennium	GF FTE FY2019	GF FTE FY2020	GF FTE Biennium	NGF FTE FY2019	NGF FTE FY2020	NGF FTE Biennium
nology												
Move Technology functions to Administration and Commerce and Trade	(\$568,482)	(\$568,482)	(\$1,136,964))			-5	5 5				
Center for Innovative Technology												
Move IEIA to Commerce and Trade Secretariat	(\$10,546,485)	(\$10,546,485)	(\$21,092,970))								
Move VITA to Administration Secretariat				(\$2,740,163)	(\$2,740,163)	(\$5,480,326)				-7	-7	-14
Move VITA to Administration Secretariat				(\$22,896,338)	(\$22,896,338)	(\$45,792,676)				-14	-14	-28
Move VITA to Administration Secretariat				(\$329,182,128)	(\$329,182,128)	(\$658,364,256)				-1.2	-1.2	-2.4
Move VITA to Administration Secretariat				(\$6,760,438)	(\$6,760,438)	(\$13,520,876)				-17.05	-17.05	-34.1
Move VITA to Administration Secretariat				(\$1,110,137)	(\$1,110,137)	(\$2,220,274)				-3.6	-3.6	-7.2
Move VITA to Administration Secretariat				(\$43,786,114)	(\$40,916,114)	(\$84,702,228)				-160.7	-160.7	-321.4
Move VITA to Administrtaion Secretariat	(\$425,164)	(\$425,164)	(\$850,328)) (\$6,423,844)	(\$6,382,284)	(\$12,806,128)				-36.45	-36.45	-72.9
	Nove Technology functions to Administration and Commerce and Trade enter for Innovative Technology Nove IEIA to Commerce and Trade Secretariat Nove VITA to Administration Secretariat	nology Move Technology functions to Administration and Commerce and Trade enter for Innovative Technology Move IEIA to Commerce and Trade Secretariat Move VITA to Administration Secretariat	nology Move Technology functions to Administration and Commerce and Trade enter for Innovative Technology Move IEIA to Commerce and Trade Secretariat Move VITA to Administration Secretariat	nology Move Technology functions to Administration and Commerce and Trade enter for Innovative Technology Move IEIA to Commerce and Trade (\$568,482) (\$568,482) (\$1,136,964 ove IEIA to Commerce and Trade Scretariat Move VITA to Administration Secretariat	Nove VITA to Administration Secretariat	Nove VITA to Administration Secretariat	Nove VITA to Administration Secretariat	And the state of t	Nove VITA to Administration Secretariat Nove VITA to Administration Secretariat	Nove VITA to Administration Secretariat Nove VITA to Administration Secretariat	Nove VITA to Administration Secretariat Nove VITA to Administration Secretari	Nove Technology functions to Administration and Commerce and Trade (\$568,482) (\$568,482) (\$1,136,964)

Item 65 #1h

Administration	FY18-19	FY19-20	
Secretary of Administration	\$64,216	\$64,216	GF
	1.00	1.00	FTE

Language:

Page 45, line 3, strike "\$1,323,909" and insert "\$1,388,125". Page 45, line 3, strike "\$1,323,909" and insert "\$1,388,125".

Explanation:

(This amendment increases funding of \$64,216 from the general fund and 1 FTE each year of the biennium for the Division of Selected Agency Support to administer incentives programs in conjunction with the Virginia Economic Development Partnership (VEDP) as a result of moving certain small business development incentive programs to VEDP that were formally managed by the Department of Small Business and Supplier Diversity. There are companion amendments to Items #103, #120 and #122 to help facilitate this reassignment of responsibilities.)

		Item 65 #2h	
Administration	FY18-19	FY19-20	
Secretary of Administration	\$3,313,863 \$1,592,572 41.00	\$3,063,863 \$1,592,572 41.00	

Language:

Page 45, line 3, strike "\$1,323,909" and insert "\$6,230,344". Page 45, line 3, strike "\$1,323,909" and insert "\$5,980,344".

Explanation:

(This amendment creates the Office of Small Business Assistance and Certification within the Secretariat of Administration and transfers funding of \$3,313,863 from the general fund in the first year and \$3,063,863 from the general fund in the second year and 24 FTE's, and \$1,592,572 from the nongeneral fund in the first year and \$1592,572 from the nongeneral fund in the second year and 17 FTE's for current certification operations and processes.)

Item 65 #5h

Administration FY18-19 FY19-20

Secretary of Administration

\$361,741 2.00

\$361,741 GF 2.00 FTE

Language:

Page 45, line 3, strike "\$1,323,909" and insert "\$1,685,650".

Page 45, line 3, strike "\$1,323,909" and insert "\$1,685,650".

Page 45, after line 7, insert:

"Notwithstanding any contrary provision of law, the authority and responsibilities of the Secretary of Technology referenced in § 2.2-203.1, § 2.2-213.3, § 2.2-222.3, § 2.2-436, § 2.2-437, § 2.2-1617, § 2.2-2005, § 2.2-2006, § 2.2-2007, § 2.2-2220, § 2.2-2699.5, § 2.2-2699.7, § 2.2-2817.1, § 2.2-2822, § 2.2-3503, § 2.2-3504, § 2.2-3803, § 30-279, § 59.1-497, and § 59.1-550, Code of Virginia, shall be executed by the Secretary of Administration. Notwithstanding any contrary provision of law, the authority and responsibilities of the Secretary of Technology referenced in § 2.2-225, Code of Virginia, shall be divided between the Secretary of Administration and the Secretary of Commerce and Trade as determined by the Governor." Page 45, line 9, strike "11.00" and "11.00" and insert "13.00" and "13.00".

Page 45, line 10, strike "11.00" and "11.00" and insert "13.00" and "13.00".

Explanation:

(This amendment moves a portion of the funding included in the Office of the Secretary of Technology to the Office of the Secretary of Administration to support the movement of certain technology functions to the Administration secretariat to include the addition of a Deputy Secretary for Technology to assist in the oversight of technology functions and a Chief Data Officer to facilitate the sharing and use of data assets. In addition, this amendment includes language that clarifies that the Secretary of Administration will be taking over a portion of the responsibilities previously executed by the Secretary of Technology. Companion amendments in the Office of Secretary of Commerce and Trade and the Office of the Secretary of Technology complete the transfer of funding from the Technology secretariat.)

Item 75 #2h

Administration

Department of General Services

Language

Language:

Page 63, line 48, strike "425" and insert "126.10".

Explanation:

(This amendment updates the item reference to IEIA, Item 126.10.)

Item 84.10 #1h

Administration	FY18-19	FY19-20	
Virginia Information Technologies Agency	\$2,740,163 7.00	\$2,740,163 7.00	

Language:

Page 73, after line 37, insert:

"§ 1-30.10 Virginia Information Technologies Agency

84.10 Virginia Information	on Technologies Agency	\$2,740,163	\$2,740,163
Fund Sources:	Dedicated Special Revenue	\$2,740,163	\$2,740,163 "

Page 73, after line 37, insert:

"Information Systems Management and Direction (71100) \$2,740,163 \$2,740,163 Geographic Information Access Services (71105) \$2,740,163 \$2,740,163

Authority: Title 2.2, Chapter 20.1, Code of Virginia.

- A.1. All state and nonstate agencies receiving an appropriation in Part 1 shall comply with the guidelines and related procedures issued by Virginia Information Technologies Agency for effective management of geographic information systems in the Commonwealth.
- 2. All state and nonstate agencies identified in paragraph A.1. that have a geographic information system, shall assist the department by providing any requested information on the systems including current and planned expenditures and activities, and acquired resources.
- 3. The State Corporation Commission, Virginia Employment Commission, the Department of Game and Inland Fisheries, and other nongeneral fund agencies are encouraged to use their own fund sources for the acquisition of hardware and development of data for the spatial data library in the Virginia Geographic Information Network.
- B. The Virginia Information Technologies Agency, through its Geographic Information Network Division (VGIN), or its counterpart, shall acquire on a four-year cycle high-resolution digital orthophotography of the land base of Virginia pursuant to VGIN's Virginia Base Mapping Program (VBMP) and digital road centerline files. VGIN shall administer the maintenance of the VBMP and appropriate addressing and standardized attribution in collaboration with local governments. All digital orthophotography, Digital Terrain Models and ancillary data produced by the VBMP, but not including digital road centerline files, shall be the property of the Commonwealth of Virginia and administered by VGIN. The VGIN, or its counterpart, will be responsible for protecting the data through appropriate license agreements and establishing appropriate terms, conditions, charges and any limitations on use of the data. VGIN will license the data at no charge (other than media / transfer costs) to Virginia governmental entities or their agents. Such data shall not be subject to release by such entities under the Freedom of Information Act or similar laws. VGIN in its discretion may release certain data by posting to the Internet. Distribution of the data for commercial or private use or to users outside the Commonwealth will be the sole responsibility of VGIN or its agent(s) and shall require payment of a license fee to be determined by VGIN. All fees collected as a result will be added to the GIS Fund as established in the Code of Virginia § 2.2-2028. Collected fees

and grants are hereby appropriated for future data updates or to cover the costs of existing digital ortho acquisition or for other purposes authorized in § 2.2-2028.

C. Funding in this Item shall be used to support the efforts of the Virginia Geographic Information Network which provides for the development and use of spatial data to support E-911 wireless activities in partnership with Enhanced Emergency Communications Services. Funding is to be earmarked for major updates of the VBMP and digital road centerline files. D. Notwithstanding the provisions of Article 7, Chapter 15, Title 56, Code of Virginia, \$1,750,000 the first year and \$1,750,000 the second year from Emergency Response Systems Development Technology Services dedicated special revenue shall be used to support the efforts of the Virginia Geographic Information Network, or its counterpart, for providing the development and use of spatial data to support E-911 wireless activities in partnership with Enhanced Emergency Communications Services."

Explanation:

(This amendment moves a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

		Item 84.20 #1	h
Administration	FY18-19	FY19-20	
Virginia Information Technologies Agency	\$22,896,338 14.00	\$22,896,338 14.00	NGF FTE

Language:

Page 0, after line 0, insert:

"§ 1-30.10 Virginia Information Technologies Agency

84.20 Virginia Information	Technologies Agency	\$22,896,338	\$22,896,338
Fund Sources:	Dedicated Special Revenue	\$22,896,338	\$22,896,338 "

Page 73 after line 37, insert:

"Emergency Response Systems Development

Technology Services (71200) \$22,896,338 \$22,896,338

Emergency Communication Systems

Development Services (71201) \$6,919,730 \$6,919,730

Financial Assistance to Localities for Enhanced

Emergency Communications Services (71202) \$10,984,640 \$10,984,640

Financial Assistance to Service Providers for Enhanced

Emergency Communications Services (71203) \$4,991,968 \$4,991,968

Authority: Title 2.2, Chapter 20.1, and Title 56, Chapter 15, Code of Virginia.

- A.1.a. Out of the amounts for Emergency Communication Systems Development Services, \$1,000,000 the first year and \$1,000,000 the second year from dedicated special revenue shall be used for development and deployment of improvements to the statewide E-911 network.
- B. These funds shall remain unallotted until their expenditure has been approved by the Wireless E-911 Services Board.
- 2. Out of the amounts for Emergency Communication Systems Development Services, \$4,000,000 the first year and \$4,000,000 the second year from dedicated special revenue shall be used for wireless E-911 service costs as determined by the Wireless E-911 Services Board. B. The operating expenses, administrative costs, and salaries of the employees of the Public Safety Communications Division shall be paid from the Wireless E-911 Fund created pursuant to § 56-484.17."

Explanation:

(This amendment moves a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

		Item 84.30 #1	
Administration	FY18-19	FY19-20	
Virginia Information Technologies Agency	\$329,182,128 1.20	\$329,182,128 1.20	NGF FTE

Language:

Page 73, after line 37, insert:

"§ 1-30.10 Virginia Information Technologies Agency

84.30 Virginia Informa	tion Technologies Agency	\$329,182,128	\$329,182,128
Fund Sources:	Internal Service	\$329,182,128	\$329,182,128 "

Page 73 after line 37, insert:

"Information Technology Development and

Operations (82000) \$329,182,128 \$329,182,128

Network Services -- Data, Voice, and Video (82003) \$102,286,722 \$102,286,722

Data Center Services (82005) \$117,920,303 \$117,920,303

Desktop and End User Services (82006) \$100,643,409 \$100,643,409

Computer Operations Security Services (82010) \$8,331,694 \$8,331,694

Authority: Title 2.2, Chapter 20.1, Code of Virginia.

A. Out of this appropriation, \$329,182,128 the first year and \$329,182,128 the second year for Information Technology Development and Operations is sum sufficient and amounts shown are estimates from an internal service fund which shall be paid solely from revenues derived from

charges for services.

- B. Political subdivisions and local school divisions are hereby authorized to purchase information technology goods and services of every description from the Virginia Information Technologies Agency and its vendors, provided that such purchases are not prohibited by the terms and conditions of the contracts for such goods and services.
- C.1. In consultation with the General Assembly and the Office of the Governor, the Virginia Information Technologies Agency (VITA) is authorized to plan for, procure, and take other actions necessary to replace information technology services currently provided by Northrop Grumman. VITA's plan to replace information technology services currently provided by Northrop Grumman shall involve agencies served by VITA.
- 2. The Secretary of Finance and Secretary of Administration shall approve the draw downs from the agency's line of credit authorized in § 3-2.03 of this act prior to the expenditure of funds for costs associated with replacing information technology services currently provided by Northrop Grumman.
- 3. The Director, Department of Planning and Budget, is authorized to administratively adjust the appropriation in this Item and Item 84.60 of this act for approved transition costs associated with replacing information technology services currently provided by Northrop Grumman.
- D. The Chief Information Officer of the Commonwealth shall report to the Governor and Chairmen of the House Appropriations and Senate Finance Committees on progress toward transitioning to new information technology services that will replace the information technology services currently provided by Northrop Grumman under the Comprehensive Infrastructure Agreement. Such a report shall be made at least quarterly, in a format mutually agreeable to them, and shall (i) describe efforts to discontinue the Unisys mainframe, (ii) assess the Virginia Information Technologies Agency's organization and in-scope information technology and telecommunications costs, and (iii) identify options available to the Commonwealth at the expiry of the current agreement including any anticipated steps required to plan for its expiration."

Explanation:

(This amendment moves a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

		Item 84.40 #1	h
Administration	FY18-19	FY19-20	
Virginia Information Technologies Agency	\$6,760,438 17.05	\$6,760,438 17.05	

Language:

Page 73, after line 37, insert:

 84.40 Virginia Information Technologies Agency
 \$6,760,438
 \$6,760,438

 Fund Sources:
 Internal Service
 \$6,760,438
 \$6,760,438 "

Page 73 after line 37, insert:

"Central Support Services for Business Solutions (82400) \$6,760,438 \$6,760,438

Information Technology Services for Data

Exchange Programs (82401) \$6,603,226 \$6,603,226

Information Technology Services for Productivity

Improvements (82402) \$157,212 \$157,212

Authority: Title 2.2, Chapter 20.1, Code of Virginia.

The appropriation for Central Support Services for Business Solutions is sum sufficient and amounts shown are estimates from an internal service fund which shall be paid solely from revenues derived from charges for services. Included in these amounts are the projected first and second year costs for workplace productivity and collaboration solutions. These solutions are offered as optional services to executive branch agencies and other customers."

Explanation:

(This amendment moves a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

		Item 84.50 #1	h
Administration	FY18-19	FY19-20	
Virginia Information Technologies Agency	\$1,110,137 3.60	\$1,110,137 3.60	NGF FTE

Language:

Page 73, after line 37, insert:

"§ 1-30.10 Virginia Information Technologies Agency

84.50 Virginia Information Technologies Agency \$1,110,137 \$1,110,137

Fund Sources: Dedicated Special Revenue \$1,110,137 \$1,110,137 "

Page 73 after line 37, insert:

"Information Technology Planning and Quality Control (82800) \$1,110,137 \$1,110,137 Enterprise Development Services (82803) \$1,110,137 \$1,110,137

Authority: Title 2.2, Chapter 20.1, Code of Virginia."

Explanation:

(This amendment moves a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

	Item 84.60 #11		h
Administration	FY18-19	FY19-20	
Virginia Information Technologies Agency	\$43,786,114 160.70	\$40,916,114 160.70	NGF FTE

Language:

Page 73, after line 37, insert:

"§ 1-30.10 Virginia Information Technologies Agency

84.60 Virginia Inform	ation Technologies Agency	\$43,786,114	\$40,916,114
Fund Sources:	Special	\$9,891,446	\$9,891,446
	Internal Service	\$33,894,668	\$31,024,668 "

Page 73 after line 37, insert:

"Administrative and Support Services (89900) \$43,786,114 \$40,916,114

General Management and Direction (89901) \$28,033,408 \$25,163,408

Accounting and Budgeting Services (89903) \$5,884,610 \$5,884,610

Human Resources Services (89914) \$213,754 \$213,754

Planning and Evaluation Services (89916) \$2,054,485 \$2,054,485

Procurement and Contracting Services (89918) \$4,413,682 \$4,413,682

Web Development and Support Services (89940) \$3,186,175 \$3,186,175

Authority: Title 2.2, Chapter 20.1, Code of Virginia.

- A.1. Out of this appropriation, \$33,894,668 the first year and \$31,024,668 the second year for Administrative and Support Services is sum sufficient and amounts shown are estimates from an internal service fund which shall be paid solely from charges to other programs within this agency.
- 2. In accordance with § 2.2-2013 D, Code of Virginia, the surcharge rate used to fund expenses for operations and staff of services administered by the Virginia Information Technologies Agency shall be no more than 11.09 percent the first year and 9.85 percent the second year.
- 3. Included in the amounts for Administrative and Support Services are funds from the Acquisition Services Special Fund which is paid solely from receipts from vendor information technology contracts. These funds will be used to finance procurement and contracting activities and costs unallowable for federal fund reimbursement.
- B. The provisions of Title 2.2, Chapter 20.1 of the Code of Virginia shall not apply to the Virginia Port Authority.
- C. The requirement that the Department of Behavioral Health and Developmental Services purchase information technology equipment or services from the Virginia Information

Technologies Agency according to the provisions of Chapters 981 and 1021 of the Acts of Assembly of 2003 shall not adversely impact the provision of services to mentally disabled clients.

- D. The Chief Information Officer and the Secretary of Administration shall provide the Governor and the Chairmen of the Senate Finance and House Appropriations Committees with a report detailing any amendments or modifications to the comprehensive infrastructure agreement. The report shall include statements describing the fiscal impact of such amendments or modifications and shall be submitted within 30 days following the signing of any amended agreement.
- E.1. Notwithstanding the provisions of §§ 2.2-1509, 2.2-2007 and 2.2-2017, Code of Virginia, the scope of formal reporting on major information technology projects in the Recommended Technology Investment Projects (RTIP) report is reduced. The efforts involved in researching, analyzing, reviewing, and preparing the report will be streamlined and project ranking will be discontinued. Project analysis will be targeted as determined by the Chief Information Officer (CIO) and the Secretary of Administration. Information on major information technology investments will continue to be provided General Assembly members and staff. Specifically, the following tasks will not be required, though the task may be performed in a more streamlined fashion: (i) The annual report to the Governor, the Secretary, and the Joint Commission on Technology and Science; (ii) The annual report from the CIO for submission to the 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); (iii) The development by the CIO and regular update of a methodology for prioritizing projects based upon the allocation of points to defined criteria and the inclusion of this information in the RTIP Report; (iv) The indication by the CIO of the number of points and how they were awarded for each project recommended for funding in the RTIP Report; (vi) The reporting, for each project listed in the RTIP, of all projected costs of ongoing operations and maintenance activities of the project for the next three biennia following project implementation, a justification and description for each project baseline change, and whether the project fails to incorporate existing standards for the maintenance, exchange, and security of data; and (vii) The reporting of trends in current projected information technology spending by state agencies and secretariats, including spending on projects, operations and maintenance, and payments to Virginia Information Technologies Agency.
- 2. Notwithstanding any other provision of law and effective July 1, 2015, the Virginia Information Technologies Agency (VITA) shall maintain and update quarterly a list of major information technology projects that are active or are expected to become active in the next fiscal year and have been approved and recommended for funding by the Secretary of Administration. Such list shall serve as the official repository for all ongoing information technology projects in the Commonwealth and shall include all information required by § 2.2-1509.3 (B)(1)-(8), Code of Virginia. VITA shall make such list publically available on its website, updated on a quarterly basis, and shall submit electronically such quarterly update to the Chairmen of the House Appropriations and Senate Finance Committees and the Director, Department of Planning and Budget, in a format mutually agreeable to them. To ensure such list can be maintained and updated quarterly, state agencies with major information technology

projects that are active or are expected to become active in the next fiscal year shall provide in a timely manner all data and other information requested by VITA."

Explanation:

(This amendment moves a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

		Item 84.70 #1	h
Administration	FY18-19	FY19-20	
Virginia Information Technologies Agency	\$425,164 \$6,423,844 36.45	\$425,164 \$6,382,284 36.45	GF NGF FTE

Language:

Page 73, after line 37, insert:

"§ 1-30.10 Virginia Information Technologies Agency

84.70 Virginia Inforn	nation Technologies Agency	\$6,849,008	\$6,807,448
Fund Sources:	General	\$425,164	\$425,164
	Special	\$293,555	\$293,555
	Internal Service	\$6,130,289	\$6,088,729 "

Page 73 after line 37, insert:

"Information Technology Security Oversight (82900) \$6,849,008 \$6,807,448

Technology Security Oversight Services (82901) \$3,582,440 \$3,582,440

Information Technology Security Service Center (82902) \$2,695,267 \$2,653,707

Cloud Based Services Oversight (82903) \$571,301 \$571,301

Authority: Title 2.2, Chapter 20.1, Code of Virginia.

- A. Out of this appropriation, \$3,385,245 the first year and \$3,385,245 the second year for Technology Security Oversight Services is sum sufficient and amounts shown are estimates from an internal service fund which shall be paid solely from charges to other programs within this agency.
- B.1. The Virginia Information Technologies Agency shall operate an information technology security service center to support the information technology security needs of agencies electing to participate in the information technology security service center. Support for participating agencies shall include, but not be limited to, vulnerability scans, information technology security audits, and Information Security Officer services. Participating agencies shall cooperate with the Virginia Information Technologies Agency by transferring such records and functions as may be required.
- 2.a. The Virginia Information Technologies Agency shall perform vulnerability scans of all

public-facing websites and systems operated by state agencies. All state agencies which operate such websites and systems shall cooperate with the Virginia Information Technologies Agency in order to complete the vulnerability scans.

- B. Out of this appropriation, \$274,092 the first year and \$274,092 the second year from the general fund shall be used to support vulnerability scanning of public-facing websites and systems of the Commonwealth.
- 3. Agencies electing to participate in the information technology security service center shall enter into a memorandum of understanding with the Virginia Information Technologies Agency. Such memorandums shall outline the services to be provided by the Virginia Information Technologies Agency and the costs to provide those services. If a participating agency elects to not renew its memorandum of understanding, the agency shall notify the Virginia Information Technologies Agency twelve months prior to the scheduled renewal date of its intent to become a non-participating agency.
- 4. Non-participating agencies shall be required by July 1 each year to notify the Chief Information Officer of the Commonwealth that the agency has met the requirements of the Commonwealth's information security standards. If the agency has not met the requirements of the Commonwealth's information security standards, the agency shall report to the Chief Information Officer of the Commonwealth the steps and procedures the agency is implementing in order to satisfy the requirements.
- 5. Out of this appropriation, \$2,270,103 the first year and \$2,228,543 the second year for Information Technology Security Service Center is sum sufficient and amounts shown are estimates from an internal service fund which shall be paid solely from internal service fund revenues.
- 6. Notwithstanding any other provision of state law, and to the extent and in the manner permitted by federal law, the Virginia Information Technologies Agency shall have the legal authority to access, use, and view data and other records transferred to or in the custody of the information technology security service center pursuant to this Item. The services of the center are intended to enhance data security, and no state law or regulation imposing data security or dissemination restrictions on particular records shall prevent or burden the custodian agency's authority under this Item to transfer such records to the center for the purpose of receiving the center's services. All such transfers and any access, use, or viewing of data by center personnel in support of the center's provision of such services to the transferring agency shall be deemed necessary to assist in valid administrative needs of the transferring agency's program that received, used, or created the records transferred, and personnel of the center shall, to the extent necessary, be deemed agents of the transferring agency's administrative unit that is responsible for the program. Without limiting the foregoing, no transfer of records under this Item shall trigger any requirement for notice or consent under the Government Data Collection and Dissemination Practices Act (GDCDPA) (§ 2.2-3800 et. Seq.) or other law or regulation of the Commonwealth. The transferring agency shall continue to be deemed the custodian of any record transferred to the center for purposes of the GDCDPA, the Freedom Of Information Act, and other laws or regulations of the Commonwealth pertaining to agencies that administer the transferred records and associated programs. Custody of such records for security purposes shall not make the Virginia Information Technologies Agency a custodian of such records. Any

memorandum of understanding under authority of this Item shall specify the records to be transferred, security requirements, and permitted use of data provided. VITA and any contractor it uses in the provision of the center's services shall hold such data in confidence and implement and maintain all information security safeguards defined in the memorandum of understanding or required by federal or state laws, regulations, or policies for the protection of sensitive data.

- 7. The rates required to recover the costs of the information technology security service center shall be provided by the Virginia Information Technologies Agency to the Department of Planning and Budget by September 1 each year for review and approval of the subsequent fiscal year's rate.
- C.1. Out of this appropriation, \$474,941 the first year and \$474,941 the second year for Cloud Based Services Oversight is sum sufficient and amounts shown are estimates from an internal service fund which shall be paid solely from internal service fund revenues for a program to support the use of cloud service providers by state agencies served by the Virginia Information Technologies Agency.
- 2. As part of the program, the Virginia Information Technologies Agency shall develop policies, standards, and procedures for the use of cloud services providers by state agencies served by the Virginia Information Technologies Agency. These policies, standards, and procedures shall address the security and privacy of Commonwealth and citizen data; ensure compliance with federal and state laws and regulations; and provide for ongoing oversight and management of cloud services to verify performance through service level agreements or other means. VITA shall also establish a statewide contract of approved vendors authorized to offer cloud based services to state agencies.
- 3. Requests to use cloud providers shall be submitted by participating agencies to the Virginia Information Technologies Agency, which shall review such requests in accordance with the Commonwealth's policies, standards, and procedures. For approved requests, and consistent with Chapter 20.1 of Title 2.2, the Virginia Information Technologies Agency will procure cloud services on behalf of other agencies or may, upon request, authorize other state agencies to undertake such procurements on their own. The Virginia Information Technologies Agency shall also administer and oversee all contracts for cloud services used by agencies participating in the cloud services center, including verification of security and performance.
- 4. The Virginia Information Technologies Agency shall work with state agencies to assess opportunities for additional use of cloud services, including infrastructure, platform, and software as a service. This assessment shall include a review of options for use of service brokers and integrators, and options for providing storage and server services through cloud or on-premises means.
- 5. The rates required to recover the costs associated with providing oversight and management of cloud based services shall be included in the submission required by §4-5.03 of this act."

Explanation:

(This amendment moves a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

		Item 102 #1h	
Commerce and Trade	FY18-19	FY19-20	
Secretary of Commerce and Trade	\$140,000 1.00	\$140,000 1.00	GF FTE

Language:

Page 82, line 3, strike "\$729,444" and insert "\$869,444".

Page 82, line 3, strike "\$729,444" and insert "\$869,444".

Page 82, line 19, strike "7.00" and insert "8.00".

Explanation:

(This amendment creates the position of Commonwealth Chief Broadband Advisor within the Office of the Secretary of Commerce and Trade and increases funding by \$140,000 from the general fund the first year and \$140,000 the second year and one FTE.)

		Item 102 #3h	
Commerce and Trade	FY18-19	FY19-20	
Secretary of Commerce and Trade	\$206,741 1.00	\$206,741 1.00	GF FTE

Language:

Page 82, line 3, strike "\$729,444" and insert "\$936,185".

Page 82, line 3, strike "\$729,444" and insert "\$936,185".

Page 82, after line 17, insert:

"C. Notwithstanding any contrary provision of law, the authority and responsibilities of the Secretary of Technology referenced in § 2.2-205, § 2.2-2221, § 2.2-2221.1, § 2.2-2233.1, § 2.2-2240.1, § 2.2-2485, § 2.2-2698, § 2.2-2699.1, § 2.2-2738, § 15.2-2425, § 23.1-2911.1, § 23.1-3102, § 23.1-3132, § 58.1-322.02, and § 58.1-402, Code of Virginia, shall be executed by the Secretary of Commerce and Trade. Notwithstanding any contrary provision of law, the authority and responsibilities of the Secretary of Technology referenced in § 2.2-225, Code of Virginia, shall be divided between the Secretary of Administration and the Secretary of Commerce and Trade as determined by the Governor."

Page 82, line 19, strike "7.00" and "7.00" and insert "8.00" and "8.00".

Page 82, line 20, strike "7.00" and "7.00" and insert "8.00" and "8.00".

Explanation:

(This amendment moves a portion of the funding included in the Office of the Secretary of Technology to the Office of the Secretary of Commerce and Trade to support the movement of

certain technology functions to the Commerce and Trade secretariat to include the addition of a Deputy Secretary for Technology and Innovation. In addition, this amendment includes language that clarifies that the Secretary of Commerce and Trade will be taking over a portion of the responsibilities previously executed by the Secretary of Technology. Companion amendments in the Office of Secretary of Administration and the Office of the Secretary of Technology complete the transfer of funding from the Technology secretariat.)

		Item 103 #1h	
Commerce and Trade	FY18-19	FY19-20	
Economic Development Incentive Payments	\$0	(\$3,000,000)	GF

Language:

Page 82, line 23, strike "\$47,248,682" and insert "\$44,248,682".

Page 85, line 15 after "year and" strike "\$5,669,833" and insert "2,669,833".

Explanation:

(This amendment reduces funding \$3,000,000 from the general fund in the second year for the Virginia Jobs Investment Program, a workforce training incentive program, and re-purposes these resources to fund a new customized workforce development initiative in the Virginia Economic Development Partnership.)

		Item 103 #3h	
Commerce and Trade	FY18-19	FY19-20	
Economic Development Incentive Payments	\$819,753 \$325,000	\$819,753 \$0	GF NGF

Language:

Page 82, line 23, strike "\$50,249,992" and insert "\$51,394,745". Page 82, line 23, strike "\$47,248,682" and insert "\$48,068,435".

Explanation:

(This amendment transfers the current balances of small business incentives for the Small Business Investment Grant Fund of \$819,753 from the general fund each year of the biennium budget and the Small Business Jobs Grant Fund of \$325,000 from the nongeneral fund in the first year to the Economic Development Incentives funds portion of the budget.)

Item 106 #1h

Commerce and Trade

FY18-19

FY19-20

Department of Housing and Community Development

(\$3,750,000)

(\$3,750,000)

GF

Language:

Page 87, line 20, strike "\$68,200,721" and insert "\$64,450,721".

Page 87, line 20, strike "\$68,200,721" and insert "\$64,450,721".

Page 90, strike lines 15 through 23.

Explanation:

(This amendment eliminates language establishing the Virginia Grocery Investment Fund and reduces funding \$3,750,000 from the general fund the first year and \$3,750,000 from the general fund the second year.)

Item 106 #3h

Commerce and Trade

FY18-19

FY19-20

Department of Housing and Community Development

\$5,000,000

\$10,000,000

00 GF

Language:

Page 87, line 20, strike "\$68,200,721" and insert "\$73,200,721".

Page 87, line 20, strike "\$68,200,721" and insert "\$78,200,721".

Page 89, line 46, strike "\$24,450,000" and "\$24,450,000" and insert:

"\$29,450,000" and "\$34,450,000".

Page 89, line 50, after "Virginia." strike the remainder of the line.

Page 89, strike line 51 through 53.

Page 90, line 2, strike "\$2,250,000 the first year" and insert:

"\$3,250,000 the first year".

Page 90, line 3 after "activities" insert:

", which, notwithstanding § 2.2-2489, Code of Virginia, may not require matching funds if a waiver is granted by the Virginia Growth and Opportunity Board to a qualifying region upon request".

Page 90, line 4 strike "\$10,900,000" and "\$10,900,000" and insert:

"\$13,900,000" and "\$16,900,000".

Page 90, line 4 after "fund" strike "and".

Page 90, strike line 5.

Page 90, line 6, strike "Opportunity Fund".

Page 90, line 7, strike "\$11,300,000" and "\$11,300,000" and insert:

"\$12,300,000" and "\$15,300,000".

Page 90, line 8 strike "In distributing the".

Page 90, strike lines 9 through 12.

Page 90, after line 12 insert:

"3. The Virginia Growth and Opportunity Board may allocate monies among the distributions outlined in section M2 to meet demonstrated demand for funds. However, only those regional councils whose allocation is less than \$1,000,000 in a fiscal year based the region's share of state population shall be eligible to receive an additional allocation, and the amount shall be limited such that the total allocation does not exceed \$1,000,000 in a fiscal year."

Explanation:

(This amendment increases funding for the Virginia Growth and Opportunity initiative \$5,000,000 from the general fund in the first year and \$10,000,000 from the general fund in the second year. It also eliminates new language in the introduced budget in order to correct an unintended consequence of distribution of funds to localities, permits the Board to grant matching fund waivers to qualifying regions that request them, and raises the eligible minimum amount of funds allocated to each region based upon its share of population to \$1,000,000. The additional funds shall be distributed as follows: an increase of \$1,000,000 in the first year for capacity-building grants; an increase of \$3,000,000 the first year and \$6,000,000 the second year for grants based upon a region's share of population; and, an increase of \$1,000,000 in the first year and \$4,000,000 the second year for competitive grants.)

Item 106 #4h

Commerce and Trade

Department of Housing and Community Development

Language

Language:

Page 90, after line 12 insert "

3. The Chairman of the Virginia Growth and Opportunity Board shall convene a broadband telecommunications advisory workgroup in cooperation with the Secretary of Commerce and Trade and the Commonwealth Chief Broadband Advisor, including representatives of the Department of Housing and Community Development, the Center for Innovative Technology, staff from the House Appropriations Committee and Senate Finance Committee, and representatives from the broadband telecommunications industry, to develop a framework for policies related to broadband telecommunications across the Commonwealth of Virginia. The framework shall be used to provide guidance on statewide policies for planning and project development, including regional solutions, to improve access to broadband and utilization to support economic development goals. Such framework shall include, but not be limited to, the following principles: (i) potential broadband telecommunications development and deployment solutions must be technology-neutral in order to leverage all available or emerging technologies to identify the most cost-effective plan; (ii) solutions that utilize the minimum technology standards as proscribed by the Virginia Telecommunications Initiative for unserved areas; (iii) maximize opportunities for private sector driven models related to construction, operations, and

maintenance and open access to private-sector Internet Service Providers; (iv) facilitate broadband development and deployment-friendly polices at the regional and local level to expedite implementation of plans and projects, as well as mitigate costs, and (v) opportunities to leverage new and existing broadband infrastructure, including transoceanic and transcontinental backbone lines, to encourage new private sector job creation and investment in the Commonwealth.

4. The Virginia Growth and Opportunity Board may approve grants for assessments of demand and current access, and to advance the planning and engineering of broadband infrastructure that are aligned with the framework recommended by the working group."

Explanation:

(This amendment directs the Virginia Growth and Opportunity Board to develop a framework and guidelines to facilitate the allocation of grants to qualifying regions for broadband assessments, planning and potential projects.)

Item 106 #5h

Commerce and Trade

Department of Housing and Community Development

Language

Language:

Page 89, strike lines 32 through 41 and insert:

- "2. The department shall develop appropriate criteria and guidelines for the use of the funding provided to the Virginia Telecommunication Initiative. Such criteria and guidelines shall: (i) facilitate the extension of broadband networks by the private sector and shall focus solely on unserved areas; (ii) attempt to identify the most cost-effective solutions, including consideration of a reverse-auction methods of awarding and prioritizing project proposals; (iii) give consideration to proposals that are public-private partnerships in which the private sector will own and operate the completed project; and, (iv) consider the number of locations where the applicant states that service will be made available, in addition to whether customers take the service in both evaluating applications and in establishing completion requirements. The department shall encourage additional assistance from the local governments in areas designated to receive funds to lower the overall cost and further assist in the timely completion of construction, including assistance with permits, rights of way, easement and other issues that may hinder or delay timely construction and increase the cost.
- 3. The department shall post electronic copies of all submitted applications to the department's website after the deadline for application submissions has passed, and shall establish a process for providers to challenge applications where providers assert the proposed area is served by another broadband provider."

Page 89, line 42 strike "3." and insert "4."

Explanation:

(This language amendment further defines development of the criteria and guidelines of the Virginia Telecommunications Initiative by the Department of Housing and Community Development's (DCHD) by adding items for its consideration to improve the efficiency and cost-effectiveness of the program. In addition, the restrictions placed upon localities that are recipients of federal Connect America Funds is removed. Finally, language is added that directs the DCHD to post applications electronically, and develop a process that will enable incumbent and potential providers to challenge the assertions made in the submissions.)

Item 106 #6h

Commerce and Trade

Department of Housing and Community Development

Language

Language:

Page 90, after line 12, insert:

- "N.1.a. The Growth and Opportunity Board shall convene a workforce development advisory workgroup to develop guidelines for the "Interns for Virginia" Partnership Program. The Board shall develop the guidelines in consultation with public institutions of higher education in Virginia, the six ex officio members of the six-year plan review committee established under § 23.1-306, business and industry representatives, and other potential partners.
- b. The guidelines established by the Board shall include the following provisions: (i) Grants may be awarded up to \$5,000 annually to a participating student intern and up to \$5,000 annually to an employer that hosts a participating student intern; (ii) Grants may be awarded only to employers with facilities located in the Commonwealth of Virginia; (iii) the participating student intern must be employed at such a facility; and, (iv) the employer must make such matching payment to the student intern as the guidelines may prescribe.
- 2.a. Qualifying regions shall utilize funds awarded from grants based upon the region's share of the state population and shall coordinate with public institutions in Virginia and industry partners to develop plans that align with the guidelines to be developed by the state Growth and Opportunity Board.
- b. Applications submitted by qualifying regions shall describe how the proposed internship grants will be used to accomplish one or more of the following goals: (i) support the strategic economic objectives of the Commonwealth of Virginia regarding workforce needs in sectors and clusters targeted for development; (ii) support the strategic economic objectives of the Commonwealth of Virginia regarding research and research commercialization in sectors and clusters targeted for development; (iii) support regional economic growth and diversification plans; (iv) increase student enrollment and degree or credential completion in the science, technology, engineering, mathematics, and health care fields; (v) facilitate the success of startup and early-stage businesses in Virginia by providing talent at reduced cost to the business; (vi) increase the likelihood that talented students, regardless of the state or country of residence, will choose to begin their careers in Virginia; (vii) enhance the job readiness and access of students

by providing valuable workplace experience as a member of a team addressing real problems and building skills that employers seek; and (viii) reduce the amount of educational loan debt that students will incur without lengthening the course of study leading to a degree or industry-recognized credential.

3. Participating institutions of higher education shall collaborate with business and industry representatives and other potential partners in private-sector outreach designed to promote awareness of the program and participation by employers located in Virginia."

Page 90, line 13, Strike "N." and insert "O."

Page 90. line 15, strike "O." and insert "P."

Explanation:

(This amendment directs the Virginia Growth and Opportunity Board to convene and advisory workgroup to develop guidelines for an internship program and establishes some criteria to be included in the guidelines.)

		Item 117 #1h	
Commerce and Trade	FY18-19	FY19-20	
Department of Mines, Minerals and Energy	(\$1,120,000)	(\$1,120,000)	GF

Language:

Page 92, line 47, strike "\$4,186,931" and insert "\$3,066,931".

Page 92, line 47, strike "\$4,186,931" and insert "\$3,066,931".

Page 93, strike lines 18 through 27.

Explanation:

(This amendment reduces funding in DMME and eliminates new spending of \$1,000,000 from the general fund the first year and \$1,000,000 from the general fund the second year for a solar industry initiative, and new spending of \$120,000 from the general fund the first year and \$120,000 from the general fund the second year for the development of energy storage systems.)

		Item 117 #2h	
Commerce and Trade	FY18-19	FY19-20	
Department of Mines, Minerals and Energy	\$50,000	\$50,000	GF

Language:

Page 92, line 47, strike "\$4,186,931" and insert "\$4,236,931".

Page 92, line 47, strike "\$4,186,931" and insert "\$4,236,931". Page 93, after line 27 insert:

"E. Out of this appropriation, \$50,000 the first year and \$50,000 the second year from the general fund shall be used for the Virginia Solar Development Authority working with the Department of Mines, Minerals and Energy to conduct a study to determine whether or not future legislation in the form of regulatory reforms and incentives will prove fruitful in encouraging emerging energy storage capacity in the Commonwealth."

Explanation:

(This amendment provides funding of \$50,000 from the general fund the first year and \$50,000 from the general fund the second year to conduct a study of potential regulatory reform and potential incentives to encourage emerging energy storage capacity in the Commonwealth. Further detailed authorization is contained in House Joint Resolution 101.)

		Item 120 #2h	
Commerce and Trade	FY18-19	FY19-20	
Department of Small Business and Supplier Diversity	(\$4,439,269) (\$2,899,301) -50.00	(\$4,189,269) (\$2,574,301) -50.00	GF NGF FTE

Language:

Page 94, line 17, strike "\$7,338,570" and insert "\$0". Page 94, line 17, strike "\$6,763,570" and insert "\$0".

Explanation:

(This amendment removes current funding levels for small business certification operations and processes and small business incentive grants from the Department of Small Business and Supplier Diversity of \$4,439,269 from the general fund in the first year and \$4,189,269 from the general fund in the second year and 26 FTE's, and \$2,899,301 from the nongeneral fund in the first year and \$2,574,301 from the nongeneral fund in the second year and 24 FTE's. In addition, there are companion amendments submitted that transfer these responsibilities to the Secretariat of Administration and the Virginia Economic Development Partnership.)

Item 120 #3h

Commerce and Trade

Department of Small Business and Supplier Diversity

Language

Language:

Page 94, strike lines 16 through 50.

Page 95, strike lines 1 through 52.

Explanation:

(This amendment eliminates the Department of Small Business and Supplier Diversity. Companion budget amendments have been submitted that transfer the Department's responsibilities and resources to Item 65, Item 103, and Item 122.)

		Item 122 #2h	-
Commerce and Trade	FY18-19	FY19-20	
Virginia Economic Development Partnership	\$2,000,000	\$3,000,000	GF

Language:

Page 96, line 41, strike "\$29,597,198" and insert "\$31,597,198". Page 96, line 41, strike "\$32,107,392" and insert "\$35,107,392".

Explanation:

(This amendment increases funding of \$2,000,000 from the general fund in the first year and \$3,000,000 from the general fund in the second year for marketing and business-ready site development initiatives. The Virginia Economic Development Partnership (VEDP) staff must present its plans to, and be approved by, the VEDP Board on how the funds would be utilized to increase the Commonwealth's competitiveness in these two program areas.)

		Item 122 #3h	
Commerce and Trade	FY18-19	FY19-20	
Virginia Economic Development Partnership	\$305,653	\$305,653	GF

Language:

Page 96, line 41, strike "\$29,597,198" and insert "\$29,902,851". Page 96, line 41, strike "\$32,107,392" and insert "\$32,413,045".

Explanation:

(This amendment transfers the personnel costs for the Directors of the Small Business Investment Grant Fund and the Small Business Jobs Grant Fund, both of which are currently located in the Department of Small Business and Supplier Diversity, to the Virginia Economic Development Partnership and provides funding resources of \$305,653 from the general fund each year of the biennium for two positions to manage these incentives fund programs. Companion budget amendments transfer the resources of the Department of Small Business and

Supplier Diversity, including the small business certification programs, to the Secretariat of Administration, and others to the Economic Development Incentives segments of the budget.)

Item 122 #4h

Commerce and Trade

Virginia Economic Development Partnership

Language

Language:

Page 98, after line 30 insert:

"R. Any requests for administrative or staff support for the Committee on Business Development and Marketing or the Committee on International Trade established to advise the Virginia Economic Development Partnership shall be directed to, and are subject to the approval of, the Chairman or the Chief Executive Officer of the Virginia Economic Development Partnership."

Explanation:

(This amendment is self-explanatory.)

Item 123 #1h

Commerce and Trade

Virginia Employment Commission

Language

Language:

Page 99, after line 20, insert:

"E. Workforce development programs shall give priority to assisting Medicaid enrollees who are required to participate in the Training, Education, Employment and Opportunity Program to the extent allowed by federal law."

Explanation:

(This amendment is self-explanatory.)

Item 126 #1h

Commerce and Trade

FY18-19

FY19-20

Virginia Tourism Authority

(\$150,000)

(\$150,000)

GF

Language:

Page 99, line 38, strike "\$20,410,424" and insert "\$20,260,424".

Page 99, line 38, strike "\$20,460,424" and insert "\$20,310,424". Page 101, strike lines 5 through 7.

Explanation:

(This amendment eliminates language for a tourism development initiative and reduces funding of \$150,000 from the general fund the first year and \$150,000 from the general fund the second year.)

		Item 126 #2h	
Commerce and Trade	FY18-19	FY19-20	
Virginia Tourism Authority	\$250,000	\$250,000	GF

Language:

Page 99, line 38, strike "\$20,410,424" and insert "\$20,660,424".

Page 99, line 38, strike "\$20,460,424" and insert "\$20,710,424".

Page 100, line 21, strike "\$300,000" and insert "\$550,000".

Page 100, line 22, strike "\$300,000" and insert "\$550,000".

Explanation:

(This amendment increases funding for the Spearhead Trails initiative by \$250,000 from the general fund the first year and \$250,000 from the general fund the second year.)

		Item 126 #3h	
Commerce and Trade	FY18-19	FY19-20	
Virginia Tourism Authority	\$100,000	\$100,000	GF

Language:

Page 99, line 38, strike "\$20,410,424" and insert "\$20,510,424".

Page 99, line 38, strike "\$20,460,424" and insert "\$20,560,424".

Page 100, line 16, strike "\$2,125,000" and "\$2,125,000" and insert:

"\$2,225,000" and "\$2,225,000".

Page 100, line 19, strike "the Coalfield Regional" and insert:

"the Daniel Boone Visitor Center and the Coalfield Regional Tourism Authority, as well as \$100,000 the first year and \$100,000 the second year to the Coalfield Regional Tourism Authority."

Page 100, line 20, strike "Tourism Authority, the Daniel Boone Visitor Center,".

Explanation:

(This amendment increases funding for the Coalfield Regional Tourism Authority of \$100,000

from the general fund the first year and \$100,000 from the general fund the second year in order to secure matching funding from the Coalfield Economic Development Authority.)

		Item 126 #4h	
Commerce and Trade	FY18-19	FY19-20	
Virginia Tourism Authority	\$25,000	\$0	GF

Language:

Page 99, line 38, strike "\$20,410,424" and insert "\$20,435,424".

Page 101, after line 7 insert:

"L. Out of the amounts in this item, \$25,000 the first year from the general fund is provided to support the Carver Price Legacy Museum."

Explanation:

(This amendment is self-explanatory.)

		Item 126.10 #1h	
Commerce and Trade	FY18-19	FY19-20	
Innovation and Entrepreneurship Investment Authority	\$10,546,485	\$10,546,485	GF

Language:

Page 101, after line 9, insert:

"§ 1-46.10 Innovation and Entrepreneurship Investment

126.10 Innovation and Investment	d Entrepreneurship	\$10,546,485	\$10,546,485
Fund Sources:	General	\$10.546.485	\$10,546,485 "

Page 101, after line 9, insert:

"Economic Development Services (53400) \$10,546,485 \$10,546,485

Commonwealth Growth Accelerator Program (53415) \$3,100,000 \$3,100,000

Commonwealth Research Commercialization Services (53416) \$2,800,000 \$2,800,000

Technology Industry Development Services (53419) \$1,900,000 \$1,900,000

Administrative Services (53422) \$2,746,485 \$2,746,485

Authority: Title 2.2, Chapter 22, Code of Virginia, and Discretionary Inclusion.

A. The appropriation in this item shall be used for the purpose of and in accordance with the terms and conditions specified in Title 2.2, Chapter 22, Code of Virginia.

B. The Innovation and Entrepreneurship Investment Authority is hereby authorized to transfer funds in this appropriation to the Center for Innovative Technology to expend said funds for

realizing the statutory purposes of the Authority, by contracting with governmental and private entities, notwithstanding the provisions of § 4-1.05 b of this act.

- C. This appropriation shall be disbursed in twelve equal monthly installments each fiscal year.
- D.1. No later than July 15 of each year, the Innovation and Entrepreneurship Investment Authority shall provide to the Chairmen of the House Appropriations and Senate Finance Committees, Secretary of Commerce and Trade, and the Director, Department of Planning and Budget, a report of its operating plan for each year of the biennium. No later than September 30 of each year, the center shall submit to the same entities a detailed expenditure report for the concluded fiscal year. Both reports shall be prepared in the formats as approved by the Director, Department of Planning and Budget and include, but not be limited to the following:
- a. All planned and actual revenue and expenditures along with funding sources, including state, federal, and other revenue sources of both the Innovation and Entrepreneurship Investment Authority and the Center for Innovative Technology;
- b. A listing of the salaries, bonuses, and benefits of all employees of the Innovation and Entrepreneurship Investment Authority and the Center for Innovative Technology;
- c. By program, total grants made and investments awarded for each grant and investment program, to include the Commonwealth Research Commercialization Fund;
- d. By program, a report of the projected economic impact on the Commonwealth and recoveries of previous grants or investments and sales of equity positions; and
- e. Cash balances by funding source, and a report, by program, of available, committed and projected expenditures of all cash balances.
- 2. The President of the Center shall report quarterly to the Center's board of directors, and the Chairmen of the House Appropriations and Senate Finance Committees, Secretary of Commerce and Trade, and the Director, Department of Planning and Budget in a format approved by the Board the following:
- a. The quarterly financial performance, determined by comparing the budgeted and actual revenues and expenditures to planned revenues and expenditures for the fiscal year;
- b. All investments and grants executed compared to projected investment closings, return on prior investments and grants, including all gains and losses; and
- c. The financial and programmatic performance of all operating entities owned by the Center.
- E. As part of its mission to foster technological innovation in the Commonwealth, the Innovation and Entrepreneurship Investment Authority is encouraged to include in its activities Virginia private research universities.
- F.1. The Center for Innovative Technology shall continue to support efforts of public and quasi-public bodies within the Commonwealth to enhance or facilitate the prompt availability of and access to advanced electronic communications services, commonly known as broadband, throughout the Commonwealth, monitoring trends and advances in advanced electronic communications technology to plan and forecast future needs for such technology, and identify funding options.
- 2. Out of the amounts appropriated in this item, \$500,000 the first year and \$500,000 the second year from the general fund shall be used to support broadband planning and assistance to localities. The Center for Innovative Technology shall provide technical assistance to localities where wired broadband services are not currently available, or where under-served communities

have been identified, in order to assist those localities in determining the issues, business practices, and vendor requirements, including an assessment of the existing technologies, for the provision of broadband services to their citizens.

- G. The General Assembly supports the Innovation and Entrepreneurship Investment Authority's stated mission to enhance federal research funding to Virginia's colleges and universities and to industry. It is also the intent of the General Assembly to promote a greater reliance by the authority on nongeneral fund revenues for the authority's operations and programs.
- H. Notwithstanding any other provision of law, any interest earned on moneys in the Advanced Communications Assistance Fund, as well as any moneys remaining in the fund at the end of each fiscal year, including interest thereon, shall be reverted to the general fund.
- I.1. A total of \$3,100,00 the first year and \$3,100,000 the second year from the general fund shall be allocated to the Commonwealth Growth Accelerator Program fund to foster the development of Virginia-based technology, biosciences, and energy companies. This funding shall be used to underwrite early stage financing for new companies with the goal of achieving an average 11:1 private to public investment ratio.
- 2. Funds returned to the Commonwealth Growth Accelerator Program, including proceeds received due to the sale of a company that previously received a GAP investment, shall remain in the program and be used to make future early stage financing investments consistent with the goals of the program. The Center for Innovative Technology may recover the direct costs incurred associated with securing the return of such funds from the moneys returned.
- J.1. Out of this appropriation, \$500,000 the first year and \$500,000 the second year from the general fund is provided to support the advancement of unmanned systems companies and development of the unmanned systems industry in the Commonwealth.
- 2. In addition to the amounts set forth in paragraph J.1., \$500,000 the first year and \$500,000 the second year from the general fund shall be made available for the establishment of an Unmanned Aerial Systems Commercial Center of Excellence and business accelerator in collaboration with the Mid-Atlantic Aviation Partnership and the Virginia Commercial Spaceflight Authority for (i) the development of a strategic plan and roadmap for the recruitment and expansion of commercial UAS entities, and (ii) advancing collaborative public-private UAS partnerships across the Commonwealth at the direction of the Secretary of Commerce and Trade.
- K. Out of the appropriation for this item, \$400,000 the first year and \$400,000 the second year from the general fund shall support the Virginia Cyber Security Commission and its recommendations.
- L. Notwithstanding the definition of qualifying institutions in § 2.2-2233.1, Code of Virginia, a university research consortium that includes Virginia colleges and university member institutions is a qualifying institution for purposes of seeking funding from the Commonwealth Research Commercialization Fund.
- M. Any proceeds from the sale of equity in companies that participated in the cyber security accelerator shall not revert to the general fund but shall be used to support the accelerator program.
- N. By September 1 each year, the President of the Innovation and Entrepreneurship Investment Authority shall report to the Chairmen of the House Appropriations and Senate Finance

Committees, Secretary of Commerce and Trade, and to the Director, Department of Planning and Budget on program activities including, but not limited to the following:

- 1. For activities associated with providing localities with broadband assistance: (i) the number of localities assisted by state and other broadband funding sources and (ii) the estimated number of households and localities with populations lacking wired broadband access;
- 2. For activities associated with the Growth Accelerator Program (GAP): (i) the number of companies receiving investments from the fund, (ii) the state investment and amount of privately leveraged investments per company, (iii) the estimated number of jobs created, (iv) the estimated tax revenue generated, (v) the number of companies who have received investments from the GAP fund still operating in Virginia, (vi) return on investment, to include the value of proceeds from the sale of equity in companies that received support from the program and economic benefits to the Commonwealth, (vii) the number of state investments that failed and the state investment associated with failed investments, and (viii) the number of new companies created or expanded and the number of patents filed; and
- 3. For activities associated with the cyber security accelerator: (i) the number of companies assisted and the number of startups successfully launched through the cyber accelerator program, (ii) the number of companies operating in Virginia as a result of the program, (iii) estimated number of jobs created, (iv) the value of proceeds from the sale of equity in companies that received capital support from the program, (v) the number of state investments that failed and the state investment associated with failed investments, and (vi) the number of new companies created or expanded and the number of patents filed.
- 4. Such report shall include the prior fiscal year outcomes as well as the outcomes of each program since inception. In addition, the report shall also include program changes anticipated in the subsequent fiscal year.
- O.1. Pursuant to § 3-2.03 of this act, a line of credit up to \$2,500,000 shall be provided to the Innovation and Entrepreneurship Investment Authority as a temporary cash flow advance. The Innovation and Entrepreneurship Investment Authority shall transfer such related funds to the Center for Innovative Technology as a temporary cash advance to be repaid by June 30 of each fiscal year. Funds received from the line of credit shall be used only to support operational costs in anticipation of receiving reimbursement of said expenditures from signed contracts and grant awards. The request for the line of credit shall be prepared in the formats as approved by the Secretary of Finance and Secretary of Commerce and Trade.
- 2. The Secretary of Finance and Secretary of Commerce and Trade shall approve the draw downs from this line of credit prior to the expenditure of funds.
- P.1. The Innovation and Entrepreneurship Investment Authority shall continue to manage and maintain the Mid-Rise Building located at the Center for Innovative Technology Complex at 2214 Rock Hill Road, Herndon, Virginia, unless otherwise directed by the Governor.
- 2. The Authority shall ensure building maintenance meets the standards of the Virginia Maintenance Code 2012, remains at a level to satisfy existing lease agreements, and meets metropolitan Class B office standards.
- 3. Consistent with the transfer of ownership of the Mid-Rise Building to the Department of General Services directed in Item 75 D of this act, the Innovation and Entrepreneurship Investment Authority shall make all records and information related to the Mid-Rise Building

available to the Department of General Services. The Authority shall also provide any other information requested by the Department of General Services regarding the Center for Innovative Technology Complex and any components thereof due to the nature of the Mid-Rise Building's shared infrastructure and interconnection to other components of the Complex. Notwithstanding § 2.2-2221, Code of Virginia, or any other provision of law, the Center for Innovative Technology Complex, consisting of property located at 2214 and 2205 Rock Hill Road, Herndon, Virginia, shall be subject to the provisions of §§ 2.2-1150 through 2.2-1158, Code of Virginia.

- Q. Effective July 1, 2016, any form of proposed increase in employee compensation above the base salaries of employees, including one-time bonuses, except for salary adjustments explicitly authorized in this Act, must be communicated to the Director, Department of Planning and Budget, and the Staff Directors of the House Appropriations Committee and the Senate Finance Committee, more than ninety days in advance of effectuating such increase.
- R.1. Out of the appropriation for this item, \$2,800,000 the first year and \$2,800,000 the second year from the general fund shall be deposited into the Commonwealth Research Commercialization Fund created pursuant to §2.2-2233.1, Code of Virginia. These funds shall not be subject to the equal monthly disbursement requirements provided in paragraph C. of this item but shall be disbursed as provided for in paragraphs R.2. through R.5. below.
- 2. Of the amounts provided for the Commonwealth Research Commercialization Fund in paragraph R.1., up to \$1,500,000 the first year and \$1,500,000 the second year shall be used for a Small Business Innovation Research Matching Fund Program for Virginia-based technology businesses and, for matching funds for recipients of federal Small Business Technology Transfer (STTR) awards for Virginia-based small businesses. Any monies from these amounts that have not been allocated at the end of each fiscal year shall not revert to the general fund but shall be distributed for other purposes designated by the Research and Technology Investment Advisory Committee and aligned with the Research and Technology Strategic Roadmap.
- 3.a. Businesses meeting the following criteria shall be eligible to apply for an award to be administered by the Research and Technology Investment Advisory Committee:
- (i). The applicant has received an STTR award targeted at the development of qualified research or technologies;
- (ii). At least 51 percent of the applicant's employees reside in Virginia; and
- (iii). At least 51 percent of the applicant's property is located in Virginia.
- b. Applicants shall be eligible for matching grants of up to \$100,000 for Phase I awards and up to \$500,000 for Phase II awards. All applicants shall be required to submit a commercialization plan with their application. Any unused funds shall not revert to the general fund but shall remain in the Commonwealth Research and Commercialization Fund. Notwithstanding the provisions of § 2.2-2233.1, Code of Virginia, unused funding from the Fund shall be awarded as originally intended by the Research and Technology Investment Advisory Committee and only reallocated if sufficient demand does not exist for the original allocation.
- 4. Prior to disbursement of these funds to the Authority, the Innovation and Entrepreneurship Investment Authority shall certify that the awards have been made in compliance with the requirements set forth in § 2.2-2233.1, Code of Virginia, and in a format approved by the Director, Department of Planning and Budget.

- 5.Notwithstanding § 2.2-2233.1, Code of Virginia, Commonwealth Research Commercialization Fund awards authorized for payment shall be disbursed to the Innovation and Entrepreneurship Investment Authority as provided in paragraph R.4. of this item in addition to the monthly payments as provided in paragraph C of this item. Any funds not expensed in accordance with the award shall be remitted by the Authority to the state treasury and deposited to the Commonwealth Research Commercialization Fund.
- S. 1. Notwithstanding § 2.2-2221, Code of Virginia, the General Assembly finds real property and the improvements thereon to be surplus to the needs of the Commonwealth; specifically, real property and improvements located in Loudoun County (Parcel 035-26) and Fairfax County (Parcel 0152-01-0015 and Parcel 0152-01-0017). The Department of General Services shall pursue and is authorized to execute disposal options, with the approval of the Governor, in accordance with § 2.2-1156, Code of Virginia.
- 2. The Innovation and Entrepreneurship Investment Authority and the Center for Innovative Technology shall promptly respond to requests for information and provide other assistance as requested by the Department of General Services and other state agencies as necessary to comply with the requirements set forth in § 2.2-1156, Code of Virginia, shall make all records related to the property readily available to the Department of General Services, and shall provide the Department of General Services access to the property. Further, the Innovation and Entrepreneurship Investment Authority shall continue to manage the property in the best interests of the Commonwealth until the property is sold to the successful purchaser. The Innovation and Entrepreneurship Investment Authority shall not convey any interest or allow any new use without the recommendation of the Department of General Services and approval of the Governor or his designee.
- 3. The Innovation and Entrepreneurship Investment Authority shall provide monthly reports to the Department of General Services of income and expenses associated with the property. The Department of General Services shall provide quarterly reports to the Chairmen of the House Appropriations and Senate Finance Committees and to the Governor on the Department's progress to determine disposal options of the parcels, beginning with the initial report due October 1, 2016.
- 4. Costs incurred by the Department of General Services to carry out the direction in this item shall be accounted for separately from other Department operations and shall be reimbursed first from the Innovation and Entrepreneurship Investment Authority building reserve fund and, if insufficient funding is available from that fund, from the proceeds of the sale of the property. Such costs shall include moving expenses and the first year of new rent costs incurred by the Center for Innovative Technology as a result of the direction in this item.
- 5. The remaining proceeds of the sale shall be deposited to the nonreverting Virginia Research Investment Fund established pursuant to Chapter 775, 2016 Acts of Assembly for the express purpose of promoting research and development excellence in the Commonwealth; positioning the Commonwealth as a national leader in science-based and technology-based research, development, and commercialization; and encouraging cooperation and collaboration among higher education research institutions, and with the private sector, in areas and with activities that foster economic development and job creation in the Commonwealth, with particular emphasis on personalized health, biosciences, data analytics, and cybersecurity. Such proceeds

shall herein be appropriated to the portion of the Fund designated for investment, reinvestment and management by the Board of the Virginia Retirement System as provided in § 51.1-124.38, Code of Virginia.

T. The Center for Innovative Technology shall not charge indirect costs, including but not limited to, allocating administrative staff and overhead costs against the Innovation and Entrepreneurship Measurement System, broadband, unmanned systems, and Cyber Security Commission, unless approved by the Governor."

Explanation:

(This amendment moves the Innovation and Entrepreneurship Investment Authority (IEIA) from the Technology secretariat to the Commerce and Trade secretariat. A companion amendment removes the IEIA from the Technology secretariat.)

Item 141 #8h

Education

State Council of Higher Education for Virginia

Language

Language:

Page 153, line 42, strike "Secretary of Technology" and insert: "Secretary of Commerce and Trade".

Explanation:

(This amendment replaces the Secretary of Technology's involvement with the cybersecurity public service scholarship program with the Secretary of Commerce and Trade as part of the transfer of certain technology functions to the Commerce and Trade secretariat.)

Item 210 #6h

Education

Virginia Community College System

Language

Language:

Page 188, line 37, strike "Secretary of Technology" and insert: "Secretary of Administration".

Explanation:

(This amendment replaces the Secretary of Technology's involvement with the computer science training and professional development activities for public school teacher program with

the Secretary of Commerce and Trade as part of the transfer of certain technology functions to the Administration secretariat.)

Item 259 #1h

Finance

Department of Accounts

Language

Language:

Page 215, line 15, strike "Secretary of Technology" and insert: "Secretary of Administration".

Explanation:

(This amendment replaces the Secretary of Technology approval of working capital drawdowns for of the replacement of the Commonwealth Integrated Payroll/Personnel System (CIPPS) with the Secretary of Administration as part of the transfer of certain technology functions to the Administration secretariat.)

		Item 424 #1h	
Technology	FY18-19	FY19-20	
Secretary of Technology	(\$568,482) -5.00	(\$568,482) 5.00	GF FTE

Language:

Page 370, line 3, strike "\$568,482" and insert "\$0".

Page 370, line 3, strike "\$568,482" and insert "\$0".

Page 370, strike lines 2 through 10.

Explanation:

(This amendment removes funding and positions from the Office of the Secretary of Technology to support the transfer of technology function to the Secretaries of Administration and Commerce and Trade. Companion amendments move funding and positions to the Offices of the Secretaries of Administration and Commerce and Trade.)

Item 425 #1h

Technology

Innovation and Entrepreneurship Investment Authority

Language

Language:

Page 371, strike lines 20 through 27, and insert:

"2. Out of the amounts appropriated in this item, \$500,000 the first year and \$500,000 the second year from the general fund shall be used to support the expansion and continual improvement of broadband services in regions and localities throughout the Commonwealth. The Center for Innovative Technology (CIT) shall support broadband policy development and priorities established by the Commonwealth's Chief Broadband Advisor, as well as coordinate with and support the broadband assessment and planning activities of the Virginia Growth and Opportunity Board. CIT shall assess strategies and solutions designed to close gaps in Virginia's broadband coverage and performance. In addition CIT will provide technical assistance to unserved and underserved regions and localities where wired broadband services are not currently available, in order to assist those regions and localities in determining the issues, business practices, and vendor requirements, including an assessment of the existing technologies, for the provision of broadband services to their citizens."

Explanation:

(This amendment directs CIT to coordinate its broadband activities with the Commonwealth Chief Broadband Advisor and the broadband activities of the Virginia Growth and Opportunity Board.)

		Item 425 #2h	
Technology	FY18-19	FY19-20	
Innovation and Entrepreneurship Investment Authority	(\$10,546,485)	(\$10,546,485)	GF

Language:

Page 370, line 12, strike "\$10,546,485" and insert "\$0".

Page 370, line 12, strike "\$10,546,485" and insert "\$0".

Page 370, strike lines 11 through 45.

Page 371, strike lines 1 through 52.

Page 372, strike lines 1 through 54.

Page 373, strike lines 1 through 54.

Page 374, strike lines 1 through 53.

Explanation:

(This amendment removes the Innovation and Entrepreneurship Investment Authority (IEIA) from the Technology secretariat for the purposes of moving it to the Commerce and Trade secretariat. A companion amendment moves the IEIA to the Commerce and Trade secretariat.)

Item 426 #1h

Technology	FY18-19	FY19-20	
Virginia Information Technologies Agency	(\$2,740,163) -7.00	(\$2,740,163) -7.00	

Language:

Page 375, line 2, strike "\$2,740,163" and insert "\$0".

Page 375, line 2, strike "\$2,740,163" and insert "\$0".

Page 374, strike line 54.

Page 375, strike lines 1 through 48.

Explanation:

(This amendment removes a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat for the purposes of moving it to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

		Item 427 #1h	
Technology	FY18-19	FY19-20	
Virginia Information Technologies Agency	(\$22,896,338) -14.00	(\$22,896,338) -14.00	NGF FTE

Language:

Page 375, line 50, strike "\$22,896,338" and insert "\$0".

Page 375, line 50, strike "\$22,896,338" and insert "\$0".

Page 375, strike lines 49 through 54.

Page 376, strike lines 1 through 16.

Explanation:

(This amendment removes a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat for the purposes of moving it to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

	Item 428 #1h		
Technology	FY18-19	FY19-20	
Virginia Information Technologies Agency	(\$329,182,128) -1.20	(\$329,182,128) -1.20	NGF FTE

Language:

Page 376, line 18, strike "\$329,182,128" and insert "\$0".

Page 376, line 18, strike "\$329,182,128" and insert "\$0".

Page 376, strike lines 17 through 51.

Page 377, strike lines 1 through 3.

Explanation:

(This amendment removes a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat for the purposes of moving it to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

	Item 429 #11		
Technology	FY18-19	FY19-20	
Virginia Information Technologies Agency	(\$6,760,438) -17.05	(\$6,760,438) -17.05	NGF FTE

Language:

Page 377, line 5, strike "\$6,760,438" and insert "\$0".

Page 377, line 5, strike "\$6,760,438" and insert "\$0".

Page 377, strike lines 4 through 17.

Explanation:

(This amendment removes a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat for the purposes of moving it to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

		Item 430 #1h		
Technology	FY18-19	FY19-20		
Virginia Information Technologies Agency	(\$1,110,137) -3.60	(\$1,110,137) -3.60	NGF FTE	

Language:

Page 377, line 19, strike "\$1,110,137" and insert "\$0".

Page 377, line 19, strike "\$1,110,137" and insert "\$0".

Page 377, strike lines 18 through 22.

Explanation:

(This amendment removes a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat for the purposes of moving it to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

Item 431 #1h

Technology	FY18-19	FY19-20	
Virginia Information Technologies	(\$43,786,114)	(\$40,916,114)	
Agency	-160.70	-160.70	FTE

Language:

Page 377, line 23, strike "\$43,786,114" and insert "\$0".

Page 377, line 23, strike "\$40,916,114" and insert "\$0".

Page 377, strike lines 23 through 50.

Page 378, strike lines 1 through 43.

Explanation:

(This amendment removes a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat for the purposes of moving it to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

	Item 432 #1h		
Technology	FY18-19	FY19-20	
Virginia Information Technologies Agency	(\$425,164) (\$6,423,844) -36.45	(\$425,164) (\$6,382,284) -36.45	GF NGF FTE

Language:

Page 378, line 44, strike "\$6,849,008" and insert "\$0".

Page 378, line 44, strike "\$6,807,448" and insert "\$0".

Page 378, strike lines 44 through 56.

Page 379, strike lines 1 through 57.

Page 380, strike lines 1 through 34.

Explanation:

(This amendment removes a portion of the Virginia Information Technologies Agency (VITA) from the Technology secretariat for the purposes of moving it to the Administration secretariat. Companion amendments move the remainder of VITA to the Administration secretariat.)

Item 475 #2h

Central Appropriations

Central Appropriations

Language

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Page 423, line 28, strike "432" and insert "84.70".

Explanation:

(This amendment updates the item reference to VITA, Item 84.70.)

Item 4-6.01 #1h

Special Conditions and Restrictions on Expenditures

Employee Compensation

Language

Language:

Page 502, strike line 9.

Explanation:

(This amendment removes the Secretary of Technology from the list of cabinet secretaries salaries.)

Item 4-9.01 #1h

Higher Education Restructuring

Assessment of Institutional Performance

Language

Language:

Page 520, line 7, strike "Secretary of Technology" and insert: "Secretary of Administration".

Explanation:

(This amendment changes the Secretary of Technology's review of higher education major information technology projects to the Secretary of Administration as part of the transfer of certain technology functions to the Administration secretariat.)

Item 4-14 #2h

Effective Date

Language

Language:

Page 525, after line 38 insert:

"2. Effective July 1, 2018, the authority and responsibilities of the Secretary of Technology included in the Code of Virginia shall be executed by the Secretary of Administration and the Secretary of Commerce and Trade pursuant to Item 65 and Item 102 of this act. Any authority or responsibilities of the Secretary of Technology not referenced in Item 65 and Item 102 of this act shall be executed by either the Secretary of Administration or the Secretary of Commerce and Trade as determined by the Governor."

Page 525, line 39, strike "2." and insert "3."

Page 525, line 39, strike "first enactment" and insert "first and second enactments".

Explanation:

(This amendment clarifies that the authority and responsibilities of the Secretary of Technology shall be executed by the Secretary of Administration and the Secretary of Commerce and Trade.)