

Higher Education

Adopted Adjustments (\$ in millions)				
	FY 2021 Adopted		FY 2022 Adopted	
	<u>GF</u>	<u>NGF</u>	<u>GF</u>	<u>NGF</u>
2018-20 Base Budget, Ch. 854	\$2,192.3	\$9,506.0	\$2,192.3	\$9,506.0
Adopted Increases	298.7	482.4	274.6	616.0
Adopted Decreases	<u>(81.8)</u>	<u>(6.3)</u>	<u>(81.8)</u>	<u>(6.3)</u>
\$ Net Change	216.9	476.1	192.7	609.6
Ch. 1289 (HB 30, as Adopted)	\$2,409.2	\$9,982.1	\$2,385.0	\$10,115.6
% Change	9.9%	5.0%	8.8%	6.4%
FTEs	18,013.82	41,692.29	18,013.82	41,807.29
# Change	153.17	336.97	153.17	451.97

Major 2020-22 GF Actions/Unallotted Spending
*(pending the assessment of the impact of a potential general fund
revenue shortfall caused by the COVID-19 pandemic)*

	<u>FY 2021</u>	<u>FY 2022</u>
Higher Education Institution Spending		
VCCS – “Last-Dollar” Workforce Initiative (“G3”)	\$34,500,000	\$34,500,000
Tuition Moderation Incentive Pool	54,750,000	25,000,000
Undergraduate Need-Based Financial Aid	30,286,400	30,285,800
Graduate Aid	<u>1,000,000</u>	<u>1,500,000</u>
Subtotal:	\$120,536,400	\$91,285,800
Other Higher Education Spending		
GMU – Enrollment Growth	\$10,000,000	\$12,000,000
ODU – Enrollment Growth	10,000,000	12,000,000
VCCS – Hospitality Apprenticeship	250,000	250,000
SCHEV – Tuition Assistance Grant	4,100,000	7,900,000
SCHEV – Innovative Internship Program	300,000	1,300,000
SCHEV – Military Survivors & Dependents Education	750,000	750,000
SCHEV – Virtual Library of Virginia	\$400,000	\$400,000
SCHEV – Earth System Scholars	220,375	220,375
SCHEV – Grow Your Own Teachers Program	125,000	125,000
SCHEV – Title IX Training	100,000	100,000
SCHEV – Qualified Loan Borrower Education Course*	100,000	50,000
SCHEV – Higher Education Funding Cost Study	150,000	150,000
SCHEV – Guidance to Postsecondary Success	250,000	250,000
SCHEV – Adjust for One-Time Funding for Graduate Survey	(750,000)	(750,000)
RBC – Audit and Accreditation Compliance	708,000	708,000
LU – 2+2 Degree Pathway in Early Childhood Education	137,410	137,410
NSU – Affordability Initiative	3,459,590	4,872,765
NSU – Information Technology	3,000,000	2,500,000
NSU – Student Success	775,000	775,000
NSU – Center for African American Policy	250,000	250,000
VSU – Affordability Initiative	3,773,490	4,872,765
VSU – Data Center Modernization	1,644,000	144,000
VSU – Student Success	1,039,900	1,162,350
ODU – Symphony Orchestra Minority Fellowships	250,000	250,000
RU – Tuition for Radford Carilion Campus	2,000,000	4,000,000
UMW – 2+2 Partnership Initiative	386,500	568,000
Jefferson Lab – Center for Nuclear Femtography	250,000	250,000
Jefferson Lab – Adjustment for Ion Collider Position	(227,276)	(227,276)
UVA – Foundation for the Humanities	500,000	500,000
UVA-Wise – Adjust for Transfer from 2 nd Year to 1 st Year	(2,000,000)	(2,000,000)

Major 2020-22 GF Actions/Unallotted Spending
*(pending the assessment of the impact of a potential general fund
revenue shortfall caused by the COVID-19 pandemic)*

	<u>FY 2021</u>	<u>FY 2022</u>
VCCS – Small Business Youth Entrepreneurship Pilot Program	\$386,746	\$386,746
VCCS – LFCC – Hub for Innovation, Virtual Reality, Entrep.	1,000,000	0
VCCS – VWCC – Health Programs Transferred From Merger	0	385,177
VCCS – VWCC – Regional Healthcare Pipeline	0	350,000
VCCS – Operating Support	4,000,000	4,000,000
VCCS – G3 Outreach and Public Awareness	1,500,000	500,000
VCU – Massey Cancer Center	7,500,000	2,500,000
VCU – Education Policy Institute	250,000	250,000
VCU – Center for Aging	100,000	100,000
VCU – Wilder School of Government and Public Affairs	250,000	250,000
VCU – Center for Advanced Logistics to Innovation Authority	(375,000)	(375,000)
VIMS – Saltwater Fisheries Survey*	250,000	250,000
VIMS – Aquatic Disease Management	225,000	225,000
VMI – Leadership Program	\$100,047	\$103,048
VMI – Math and Education Resource Center	122,500	126,000
Cooperative Extension – State Match	1,461,956	1,535,054
VT Ext. – Richmond County Agent	50,000	50,000
EVMS – Base Operating Support	625,000	625,000
New College Institute	95,000	95,000
Institute for Advanced Learning and Research	95,000	95,000
Roanoke Higher Education Authority	98,817	47,944
Roanoke Higher Education Authority	213,254	146,356
Southern Virginia Higher Education Center	293,972	95,000
Southwest Virginia Higher Education Center – Rural IT App.	500,000	500,000
Southwest Virginia Higher Education Center	95,000	95,000
Online Virginia Network (JMU)	1,000,000	1,000,000
Higher Education Research Initiative (See Commerce & Trade)	<u>(28,000,000)</u>	<u>(28,000,000)</u>
Total	\$154,315,681	\$130,129,514
Technical Actions – Distribute from Central Approp.*	\$62,566,144	\$62,566,144
Tech Talent (Central Appropriations)*	15,200,000	15,200,000

Note: Unallotting an appropriation is an executive function that prevents an agency from expending such appropriation. Budget language was included to authorize any particular spending items will no longer apply until such time as the General Assembly re-enacts such appropriation after acceptance of a revenue forecast that supports the underlying appropriation.

*** These items were not unallotted.**

- **Higher Education Spending**

- *Tuition Moderation Incentive Pool (Unallotted)*. Provides \$54.8 million GF the first year and \$25.0 million GF the second year to support in-state undergraduate tuition moderation and six-year plan funding for fiscal year 2021. Amounts included in this item for the second year reflect an estimate for the continuation costs of the first year funding. Fiscal year 2021 is the final tuition moderation action for the biennium.

Tuition Moderation Incentive Pool	
<u>Institution</u>	<u>FY 2021 Allocation</u>
Christopher Newport	\$2,750,000
William & Mary	900,000
George Mason	4,600,000
James Madison	7,000,000
Longwood	2,100,000
Mary Washington	3,200,000
Norfolk State	1,000,000
Old Dominion	3,200,000
Radford	2,100,000
University of Virginia	3,700,000
University of VA at Wise	800,000
Virginia Commonwealth	12,700,000
Virginia Military Institute	400,000
Virginia State	1,200,000
Virginia Tech	2,700,000
Richard Bland	500,000
VCCS	<u>5,900,000</u>
Total	\$54,750,000

- *Virginia Community College System – New “Get Skilled, Get a Job, Give Back” Initiative (Unallotted)*. Provides \$34.5 million GF per year for a new “Get Skilled, Get a Job, Give Back” (G3) initiative, covering the full cost of tuition, fees, and books for students with a family income less than 400 percent of the federal poverty limit enrolled in select pathways at community colleges, in high-demand fields. Students must submit the Federal and State Student Financial Aid forms, and maintain a required grade point average and satisfactory academic progress (federal Higher

Education Act of 1963 Title IV requirements), and make reasonable progress towards completion within three years.

Payments include (i) grants up to the last-dollar cost of tuition, mandatory fees, and textbook costs (for up to 150 percent of required credits of certificate or degree), (ii) a student incentive grant up to \$900 per semester (or \$450 for summer term) for full-time students who are eligible for full Pell grant awards.

SCHEV and VCCS must work collaboratively to compile annual data on program participation and completion.

- *Virginia Community College System – Hospitality Apprenticeship (Unallotted).* Provides \$250,000 GF to develop workforce apprenticeship programs in hospitality and culinary arts.
- *Financial Aid (Unallotted).* Provides \$30.2 million GF the first year and \$30.3 million GF the second year for additional need-based financial assistance for in-state undergraduates. The distribution of funding for undergraduate aid is based on methodology as proposed in SCHEV’s November 2019 Review of Financial Aid Funding Formulas and Awarding Practices. The adjustments to the current “Partnership Model” include: using the individual student’s Expected Family Contribution amount rather than assuming an alternative minimum (currently \$700 for dependent freshmen; \$900 for sophomore, juniors, and seniors; and \$1200 for independent students); using the sector average Cost of Attendance; using average unmet need rather than percent of need; and, a funding bonus that emphasizes low-income enrollments.

Higher Education Institution GF Allocations for Financial Aid		
<u>Institution</u>	<u>FY 2021</u>	<u>FY 2022</u>
Christopher Newport	\$249,600	\$249,600
William & Mary	133,00	133,000
George Mason	6,945,000	6,944,900
James Madison	1,279,400	1,279,400
Longwood	787,400	787,400
Mary Washington	470,300	470,300
Norfolk State	1,632,200	1,632,200
Old Dominion	5,337,000	5,337,000
Radford	2,537,400	2,538,400
University of Virginia	320,300	320,300

Higher Education Institution GF Allocations for Financial Aid

<u>Institution</u>	<u>FY 2021</u>	<u>FY 2022</u>
University of VA at Wise	\$402,700	\$402,700
Virginia Commonwealth	4,638,400	4,638,400
Virginia Military Institute	26,800	26,700
Virginia State	1,477,000	1,477,000
Virginia Tech	1,623,200	1,623,200
Richard Bland	154,300	154,300
VCCS	<u>2,271,000</u>	<u>2,271,000</u>
Total	\$30,286,400	\$30,285,800

- ***Graduate Aid (Unallotted).*** Provides \$1.0 million GF the first year and \$1.5 million GF the second year for graduate financial aid based on the State Council of Higher Education for Virginia's recommendations.

- ***State Council of Higher Education for Virginia – Tuition Assistance Grant (TAG) (Unallotted).*** Provides \$4.1 million GF the first year and \$7.9 million GF the second year to increase the Tuition Assistant Grant (TAG) award to \$3,750 the first year and \$4,000 the second year. Language also eliminates the restriction on eligibility to existing students taking online or distance education programs, however the award for online students is limited to \$3,400. New students in online or distance education programs, however, are not eligible for TAG awards.

Also adds language to allow for possible COVID-19 student displacement in fall 2020, as well as clarifies phase-out and eligibility requirements for TAG awards to Virginia residents attending Virginia based, private, not-for-profit institutions of higher education.

- ***State Council of Higher Education for Virginia – Virginia Military Survivors & Dependents Education Program (Unallotted).*** Provides \$750,000 GF each year for educational stipends for qualifying veterans to account for growth in program participation. This would bring the new annual total to \$2.7 million, and would cover a potential 15 percent increase in participation in the first year.
- ***SCHEV – Innovative Internship Fund (Unallotted).*** Provides \$300,000 GF the first year and \$1.3 million GF the second year to support the Innovative Internship Fund and Program. The funds will go to advancing the role of internships in post-secondary education, and to improve access and affordability to internship

opportunities for students, including (1) consistency in the delivery of internship programs within and across institutions and the ability to bring experiential learning to scale equitably, 2) creation of a vision at institutions that experiential learning is integral (not extra), 3) development of readiness materials and information for new programs to support quality, 4) growth of new business partnerships, 5) improved affordability for students, and 6) improving and leveraging federal work-study opportunities through redesigned work-study internship experiences. The Innovative Internship Fund and Program was created during the 2018 Session to support institutional grants and a statewide initiative to facilitate the readiness of students, employers, and institutions of higher education to participate in internship and other work-related learning opportunities.

- ***SCHEV – Virginia Library of Virginia (Unallotted).*** Provides \$400,000 GF additional funding each year for the Virtual Library of Virginia.
- ***SCHEV – Guidance to Postsecondary Success (Unallotted).*** Provides \$250,000 GF each year to maintain the Guidance to Postsecondary Success Program. Virginia will not meet its goal of becoming number one in the country for adult credential attainment at 70 percent without engaging populations that have traditionally not attended higher education. The GPS initiative focuses on enhancing existing efforts such as SCHEV's 1-2-3 Go! initiative to help students prepare, apply, and pay for college through awareness campaigns and events. It also includes coordinating professional development for secondary and access-provider staff, increasing advising capacity in underserved high schools, supporting early college testing for students in high school, and improving financial aid application completion activities.
- ***SCHEV - Earth System Science Scholars Program (Unallotted).*** Provides \$220,375 GF each year for the Virginia Earth System Science Scholars program, a free interactive, online Earth System Science course plus problem-based summer academy at NASA Langley offering five college credits to high school juniors and seniors statewide. The program is managed by the Virginia Space Grant Consortium and offered in partnership with NASA Langley Research Center and Hampton University. Funding will sustain this existing award-winning best practice STEM program that uses real-world NASA data for 300 students each year when the existing funding source ends in summer 2020. Without State support, the program is not expected to continue.
- ***SCHEV – Higher Education Funding Cost Study (Unallotted).*** Provides \$150,000 GF each year to support related costs of undertaking a review of higher education costs, funding needs, appropriations and efficiencies. Language directs SCHEV, in consultation with representatives from the House Appropriations Committee; the Senate Finance & Appropriations Committee; the Department of Planning and

Budget; the Secretary of Finance; and, the Secretary of Education as well as representatives of public higher education institutions, shall review methodologies to determine higher education costs, funding needs, and appropriations in Virginia. The review shall identify and recommend: (1) methods to determine appropriate costs; (2) measures of efficiency and effectiveness; (3) provisions for any new reporting requirements; (4) strategies to allocate limited public resources based on outcomes that align with state needs related to affordability, access, completion, and workforce alignment, including with regard to nonresident pricing; (5) the impact of funding on underrepresented student populations, and, (6) a timeline for implementation.

The review shall build on existing efforts including the assessment of base adequacy, recommendations provided through the Strategic Finance Plan, and peer institution comparisons to determine if existing funding models should be updated or replaced. It shall also build on promising practices and include input from Virginia's institutions, policy makers, and other education experts. The Council shall present a proposed workplan to the Joint Subcommittee on the Future Competitiveness of Higher Education in Virginia by August 15, 2020.

The Council shall submit a preliminary report and any related recommendations to the Governor and the Chairs of the House Appropriations and Senate Finance & Appropriations Committees by December 1, 2020 with a final report by July 1, 2021.

- ***SCHEV - Grow Your Own Teachers Initiative (Unallotted)***. Provides \$125,000 GF each year in additional funding for and makes technical language changes to the Grow Your Own Teacher program.
- ***SCHEV – Title IX Training (Unallotted)***. Provides \$100,000 GF each year to support statewide training and professional development for staff of public and private institutions of higher education on student disciplinary practices and procedures and compliance with federal Title IX regulations.
- ***SCHEV – Qualified Education Loan Borrower Education Course***. Provides \$100,000 GF the first year and \$50,000 GF the second year to establish and maintain the legislatively mandated Qualified Education Loan Borrower Education Course. SCHEV conducted an RFI and an RFP process to identify vendors who could develop the content and provide a content hosting platform for the course. After extensive review of submitted proposals, it was determined that none could provide the minimum quality content and hosting needs within a price point that was within the office's available funds.
- ***Richard Bland College – Compliance (Unallotted)***. Provides an additional \$708,000 GF each year for 6.00 FTEs for Richard Bland to address the Auditor of Public

Accounts and Southern Association of Colleges and Schools Commission on Colleges' finding of non-compliance with Standard 13.1 related to financial resources by supporting administrative infrastructure to minimize risk.

- ***George Mason University – Funding to Support Enrollment Growth (Unallotted).*** Provides \$10.0 million GF the first year and \$12.0 million GF the second year, and a like amount of NGF, intended to begin to address funding disparities due to enrollment growth for in-state students, continued increases in two-year transfer students, and educational program development to support economic growth. George Mason’s budget request indicated a calculation of a \$40.0 million base budget adjustment over the next six years.
- ***George Mason University - Adjust NGF Position Level.*** Provides 365.96 NGF FTE positions to true up the university's current position level with that appropriated in Chapter 854 of the 2019 Acts of Assembly (HB 1700). The positions support George Mason's instructional needs, academic support, student services, and infrastructure, in connection with enrollment growth.
- ***James Madison University - Adjust NGF Position Level.*** Provides 301.72 NGF FTE positions for Education and General and Sponsored Programs to more appropriately reflect the university's internal positions.
- ***Longwood University - 2+2 Degree Pathway in Early Childhood Education (Unallotted).*** Provides \$137,410 GF each year to develop a Bachelor of Science degree program in Inclusive Early Childhood Education for students transferring to Longwood with an Associate of Applied Science degree in Early Childhood Development.
- ***Norfolk State University - Launch Virginia College Affordability Network Initiative (Unallotted).*** Adds \$3.5 million GF the first year and \$4.9 million GF the second year for the Virginia College Affordability Network (VCAN) Initiative with the goal of enhancing access to undergraduate education for students with high financial needs. The program would provide free tuition and some portion of room and board where applicable to qualifying Pell-eligible students within a 25 mile radius of the campus, with a priority on students from high schools in Norfolk, Portsmouth, and Newport News.
- ***Norfolk State University - Information Technology Services (Unallotted).*** Provides \$3.0 million GF the first year and \$2.5 million GF the second year to support a range of information technology related initiatives including database upgrades, expanded data storage capabilities, enhanced analytics and engineering capabilities, client services support, and security upgrades.

- ***Norfolk State University – Student Success Initiatives (Unallotted)***. Provides: 1) \$300,000 GF each year to enhance academic advising to support transfer students, online students, and students with disabilities, and for more robust advising software; 2) \$250,000 GF each year for the UTeach program, a teacher-preparation program for science, technology, engineering, and math (STEM) majors to receive their teacher license while working on a primary STEM degree; 3) \$150,000 GF each year to support the continuation of the Spartan Pathways program, which supports students to develop critical skills, build effective networks, and explore emerging industry workforce requirements to improve immediate transition to meaningful jobs in chosen fields; and, 4) \$75,000 GF each year for the First Day Success model, under which lab materials and e-textbooks are paid for via an upfront fee in the students’ tuition and the materials are automatically and immediately accessible to students.
- ***Norfolk State University – Center for African American Policy (Unallotted)***. Provides \$548,000 GF each year for the Center for African American Policy to provide non-partisan research on public policy issues affecting African Americans and other people of color.
- ***Radford University – Radford Carilion Roanoke Campus (Unallotted)***. Provides \$2.0 million GF the first year and \$4.0 million GF the second year in additional operating support for the Radford Carilion Campus to reduce tuition for in-state students.
- ***University of Mary Washington – 2+2 Initiative (Unallotted)***. Provides \$386,500 GF the first year and \$568,000 GF the second year to support an educational partnership between regional K-12, community college, University of Mary Washington and industry to develop a curriculum that accelerates time to degree, lowers cost, eliminates the skills gap and reduces reliance on student debt in the areas of Education, Healthcare and Cybersecurity.
- ***Virginia Community College System – Small Business and Youth Entrepreneurship Pilot Program (Unallotted)***. Provides \$386,748 GF each year for a Small Business Assistance and Youth Entrepreneurship Pilot Program, a collaboration between the Virginia Community College System; Portsmouth Public Schools' Minority and Women Business Enterprise Advisory Committee; Historically Black Colleges and Universities; and, the Faith Based Community to provide essential tools in economic development to start, sustain and grow a business.
- ***Virginia Community College System – Hub for Innovation, Virtual Reality, and Entrepreneurship (Unallotted)***. Provides \$1.0 million GF the first year for Lord Fairfax Community College, in partnership with Shenandoah University, for services related to a Hub for Innovation, Virtual Reality and Entrepreneurship

(HIVE) to serve as a technology hub, business accelerator, and magnet location for tech business.

- ***Virginia Community College System – Virginia Western Community College Health Programs (Unallotted).*** Provides \$385,177 GF the second year for costs of two associate degree programs in Physical Therapy Assistant and Surgical Technology that have transferred to Virginia Western Community College as a result of the merger of Radford University and the Jefferson College of Health Sciences authorized in Chapter 60 of the 2019 Acts of Assembly (HB 2181).
- ***Virginia Community College System – Virginia Western Community College Regional Healthcare Pipeline (Unallotted).*** Provides \$350,000 GF and \$350,000 NGF the second year to support a pilot program between Roanoke City and Botetourt County Public Schools, Virginia Western Community College, Radford University Carilion, and regional healthcare employers to create a curriculum and pipeline of high school students to address employer needs. It is anticipated that additional school divisions would rollout this curriculum in subsequent years of the pilot.
- ***Virginia Community College System – Operating Support (Unallotted).*** Provides \$4.0 million GF each year for general operating support for the Virginia Community College System.
- ***Virginia Community College System – G3 Outreach (Unallotted).*** Provides \$1.5 million GF the first year and \$500,000 GF the second year for marketing, outreach and public awareness efforts for the new G3 program.
- ***Virginia Commonwealth University – Education Policy Institute (Unallotted).*** Provides \$300,000 GF each year for additional staff and operating support for the Education Policy Institute.
- ***Virginia Commonwealth University – Wilder School (Unallotted).*** Provides \$250,000 GF year in additional funding for the Wilder School of Government and Public Affairs for legislative aide leadership development programs; annual public policy polling; an annual climate survey; an annual thought leaders conference; and, expansion of the Minority Political Leadership Institute.
- ***Virginia Commonwealth University – Center on Aging (Unallotted).*** Provides additional \$100,000 GF per year to support the Virginia Center on Aging.
- ***Virginia Commonwealth University – Center for Advanced Logistics.*** Removes \$375,000 GF each year for the Commonwealth Center for Advanced Logistics, which is now contained under the Virginia Innovation Partnership Authority.

- *Virginia State University - Launch Virginia College Affordability Network Initiative (Unallotted).* Adds \$3.8 million GF the first year and \$4.9 million GF the second year for the Virginia College Affordability Network (VCAN) Initiative with the goal of enhancing access to undergraduate education for students with high financial needs. The program would provide free tuition and some portion of room and board where applicable to qualifying Pell-eligible students within a 25 mile radius of the campus, with a priority on certain high schools.
- *Virginia State University – Data Center Modernization (Unallotted).* Provides \$1.6 million GF the first year and \$144,000 GF the second year for modernization and upgrades to the university's data center to gain classification as a “Tier III” data center to address VITA audit management points. (Tier III data centers are capable of operating with downtime not exceeding 1.6 hours annually.)
- *Virginia State University – Student Success Initiatives (Unallotted).* Provides: 1) \$319,900 GF the first year and \$442,350 GF the second year to implement a summer bridge program designed to help the transition of incoming freshman; 2) \$320,000 GF each year to support expansion of supplemental instruction, including peer assisted study sessions; 3) \$250,000 GF each year for the UTeach program, a teacher-preparation program for science, technology, engineering, and math (STEM) majors to receive their teacher license while working on a primary STEM degree; and, 3) \$150,000 GF each year for an early warning advising system, which uses a predictive model to identify barriers to completion in order to improve advising and student success.
- *Virginia Military Institute – Math Education and Resource Center (Unallotted).* Provides \$122,500 GF the first year and \$126,000 GF the second year for the Math Education and Resource Center (MERC) and the Miller Academic Center (MAC), both of which were originally funded through private funds. The MERC was created to address cadets' performance in mathematics with particular emphasis on incoming freshmen and those in STEM majors. The MAC facilitates cadets' academic success and timely progress toward a degree by providing academic tutors and other academic support services.
- *Virginia Military Institute – Leadership Program (Unallotted).* Provides \$100,047 GF the first year and \$103,048 GF the second year for additional faculty positions to implement a redesigned required three-hour course in theory and practice of leadership, Leadership in Organizations. The course will be redesigned to lessen the time commitment to leadership theory in order to enrich the application component of the course. In addition to the curricular enhancements, the course will have a new director who will oversee the development of new training modules for current faculty and the training of Leadership Fellows who will teach the course.

- ***Old Dominion University – Funding to Support Enrollment Growth (Unallotted).*** Provides \$10.0 million GF the first year and \$12.0 million GF the second year, intended to address funding disparities due to enrollment growth for in-state students, continued increases in two-year transfer students, and educational program development to support economic growth.
- ***Old Dominion University – Virginia Symphony Orchestra Minority Fellowships (Unallotted).*** Adds \$250,000 GF each year for a minority fellowship program partnership between Old Dominion University and the Virginia Symphony Orchestra. Participating fellows will be minority string musicians enrolled as graduate certificate students at ODU.
- ***Jefferson Lab – Center for Nuclear Femtography (Unallotted).*** Provides an additional net \$250,000 GF per year for the Center for Nuclear Femtography, a partnership between the Lab and the Commonwealth's public and private research universities. The previous annual total was \$500,000 GF. (Nuclear Femtography is expected to be the next generation of nanotechnology.)
- ***University of Virginia – Foundation for the Humanities & Public Policy (Unallotted).*** Provides an additional \$500,000 GF each year (for a total of \$2.3 million per year) to create curriculum materials for K-12 schools, establish a network of Humanities Ambassadors in public schools and libraries across the state, and support classroom visits by program staff.
- ***Virginia Commonwealth University – Massey Cancer Center (Unallotted).*** Provides \$7.5 million GF the first year and \$2.5 million the second year to support Massey Cancer Center to recruit lead research scientists who specialize in precision oncology, cancer disparities and immuno-oncology. This would bring the annual allocation to \$20.0 million GF the first year and \$15.0 million GF the second year. (VCU's budget request included an increase of \$2.5 million GF each year toward an optimal funding goal of \$20.0 million to support pursuit of National Cancer Institute-designated Comprehensive Cancer Center status.)
- ***Virginia Institute of Marine Science – Saltwater Fisheries Survey.*** Provides \$250,000 GF each year to support the continuation of saltwater fisheries surveys that provide scientific data to the Atlantic States Marine Fisheries Commission. Federal funds that flow through the Virginia Marine Resources Commission (VMRC) were reduced due a decision to alter the percentage split between freshwater and saltwater fish survey support. In addition, VMRC's source for their state match was redirected to support the Saltwater Fishing Tournament.
- ***Virginia Institute of Marine Science – Managing Aquatic Diseases (Unallotted).*** Provides \$225,000 GF each year to support science-based guidance on the

management of existing and emerging disease threats to critical fishery and aquaculture resources in the Commonwealth and Chesapeake Bay region. VIMS would leverage existing expertise by establishing and effectively communicating state and regional response protocols, identifying and liaising with key groups to serve as a clearinghouse for information to policymakers, and developing numerical models that forecast disease outbreaks and incorporate the resulting mortality into fisheries management models to support improved fisheries management.

- ***VSU Cooperative Extension State Match (Unallotted)***. Provides \$1.5 million GF each year to fully fund the state match to maximize federal funds received related to the institution's status as an 1890 Land-Grant Institution. A National Institute of Food and Agriculture review found certain funds to be unallowable for required state match.
- ***Virginia Tech – Extension (Unallotted)***. Provides \$50,000 GF each year for one full-time extension agent for Richmond County.
- ***Online Virginia Network (Unallotted)***. Adds \$1.0 million GF each year, consistent with legislation adding James Madison University to the Online Virginia Network. The amendment also updates reporting language for the Online Virginia Network, which was created in 2015.
- ***Eastern Virginia Medical School (Unallotted)***. Provides \$625,000 GF each year additional funding for base operating costs at the Eastern Virginia Medical School.
- ***New College Institute (Unallotted)***. Provides \$95,000 GF each year for staffing at New College Institute.
- ***Institute for Advanced Learning and Research (Unallotted)***. Provides \$95,000 GF each year for staffing at the Institute for Advanced Learning and Research.
- ***Roanoke Higher Education Authority (Unallotted)***. Provides: 1) one-time funding of \$66,898 GF and on-going funding of \$146,356 GF for the development and maintenance of a student success center; and, 2) one-time funding of \$50,873 GF for equipment and installation of blue light telephones, and a security camera system and on-going funding of \$47,944 GF for additional hours of coverage from security officers.
- ***Southern Virginia Higher Education Center (Unallotted)***. Provides one-time equipment funding of \$293,972 GF and on-going staffing funding of \$95,000 GF for personnel and technical training equipment to support high-demand workforce training programs. Equipment includes Zoom classroom equipment and software to allow students to access quality distance and virtual training courses and

upgrades to Amatrol training equipment, including new electrical wiring learning system.

- ***Southwest Virginia Higher Education Center (Unallotted).*** Provides: 1) \$500,000 each year from the general fund shall be deposited to the Virginia Rural Information Technology Apprenticeship Grant Fund, as established in § 23.1-3129.1 *Code of Virginia*, for the purpose of awarding grants on a competitive basis from the Fund to small, rural information technology businesses in qualifying localities to establish apprenticeship programs; and, 2) \$95,000 GF each year for staffing at the Southwest Virginia Higher Education Center.

- **COVID-19 Policy Actions**

- Adds language allowing institutions of higher education flexibility from recovering 100 percent of calculated indirect cost recoveries to educational and general academic activities.
- Increases the percentage, from 3 to 6, of educational and general unexpended balances that institutions are authorized to carry forward as a reserve, to be available during times of revenue challenges.
- Adds language allowing Norfolk State University and Virginia State University to utilize any year-end balances from the state funds provided to meet the requirements of Virginia's settlement with the federal Office of Civil Rights for the purpose of addressing any educational and general or auxiliary funding issues.

- **Other Higher Education Actions**

- ***Enrollment Management Flexibility.*** In Part 4, provides out-of-state enrollment flexibility for public institutions of higher education, provided that the number of in-state undergraduate students does not drop below a base year and limits increase in the percentage of out-of-state students to no more than 1 percentage point more than the prior year.
- ***Procurement Association.*** In an effort to expand cooperative procurement efforts, language specifies that all public institutions of higher education in the Commonwealth of Virginia may access the Virginia Association of State Colleges and University Purchasing Professionals (VASCUPP) contracts regardless of their level of purchasing delegated authority, non-VASCUPP institutions shall amend terms and conditions of VASCUPP contracts to incorporate Virginia Public Procurement Act, and Commonwealth of Virginia Agency Procurement and Surplus Property Manual.

- ***Expand Membership in the 4-VA Initiative.*** Includes language that adds VMI, VCU, and CWM to the “4-VA” public-private partnership that launched in 2010 with Cisco Systems Incorporated with the goal of increasing research dollars through seed grants for collaborative research; course redesign; and, course sharing while prioritizing science, technology, engineering, and mathematics (STEM). Current named institution members include GMU, JMU, UVA, VT, and ODU. Existing language allows the 4-VA Management Board to expand to additional institutions.
- ***Fund Higher Education Equipment Trust Fund.*** Includes an allocation of \$86.4 million the first year and \$78.2 million the second year in bond proceeds to support the replacement of computers and specialized research equipment. (Chapter 854 of the 2019 Acts of Assembly (HB 1700) included a total of \$83.0 million each year, \$15.0 million of which was allocated for research at seven institutions.)
- ***Fund Tech Talent Investment Fund.*** Provides an increase of \$15.2 million GF each year (for a total of \$31.8 million GF per year) to support additional production of certain computer science degrees at eligible institutions with Memorandums of Understanding. These amounts are appropriated under Central Appropriations. These amounts, plus amounts held for other TTIP-related funding (e.g. new application rounds, community college support) and debt service for capital projects, total \$1.06 billion over 20 years, consistent with amounts referenced in the Amazon HQ2 announcements in November 2018.
- ***Maintain Interest Earnings and Credit Card Rebates as Part of Restructuring Incentives.*** Provides \$4.6 million GF each over the biennium for interest earnings and \$2.7 million GF each year credit card rebates as part of the incentives that higher education institutions may retain if they meet their performance measures under restructuring. These amounts are appropriated under Central Appropriations.
- ***Hampton Roads Biomedical Research Consortium.*** Includes \$4.0 million GF per year for a new Hampton Roads Biomedical Research Consortium, involving EVMS, ODU, and Sentara Health System, based on a strategic plan developed in 2019. These amounts are appropriated under Central Appropriations.

Chapter 854 of the 2019 Acts of Assembly (HB 1700) included \$4.0 million GF for initial funding for the Consortium as well as \$10.0 million in bond proceeds for lab renovations and enhancements, and/or research equipment for the Consortium. Funding was contingent upon UVA convening a workgroup to develop a plan and report submitted by December 1, 2019.

- ***UVA-Wise Indirect Costs and Auxiliary Operations.*** Exempts UVA-Wise from the requirement to recover the full indirect cost of auxiliary enterprise programs (food services, residential operations, student health services, parking, and athletics) for

the 2020-22 biennium. (Full-time equivalent enrollment is expected to total 1,433 students in FY 2020.)

- ***Binding Arbitration Language.*** Includes language that allows public institutions of higher education to enter into agreements or contracts with nonprofit organizations that provide funding for research or other mission related activities and require use of binding arbitration or application of the laws of another jurisdiction, upon approval of the Office of the Attorney General.
- ***Performance Measure Language Change.*** Suspends the development and administration of education-related measures for institutions with Level II restructuring authority (currently ODU, Radford, VMI, Longwood, Mary Washington, CNU, and VCCS). SCHEV recommended this moratorium while SCHEV reviews the performance assessment process going forward for these measures since some have been in place for almost 10 years and are not tied to performance funding. SCHEV also notes that Level III institutions which have more expanding authority do not have a similar requirement.
- ***Online Board of Visitors Training.*** Allows SCHEV to use online training modules to fulfill the requirements of § 23.1-1304 *Code of Virginia* and Chapter 156 of the 2020 Acts of Assembly (HB 611).
- ***Financial Aid Review.*** Directs the State Council of Higher Education for Virginia, in consultation with staff from the House Appropriations Committee; the Senate Finance & Appropriations Committee; the Department of Planning and Budget; the Secretary of Finance; and, the Secretary of Education as well as representatives of public higher education institutions, shall review financial aid awarding practices and tuition discounting strategies.

The Council shall review current state financial aid awarding policies and make recommendations to: (1) appropriately prioritize and address affordability for low- and middle-income students; (2) increase program efficiency and effectiveness in meeting state goals that align with The Virginia Plan; and (3) simplify communication and improve student understanding of eligibility criteria. The review shall also: (1) assess financial aid by income level and the utilization and reporting of tuition revenue used for financial aid and unfunded scholarships; and (2) consider the pros and cons of authorizing remittance of tuition and fees for merit scholarships for students of high academic achievement.

By November 1, 2020, the Council shall submit a report and any related recommendations to the Governor and the Chairs of the House Appropriations and Senate Finance & Appropriations Committees.

- *Plan for Survey By Program and Discipline.* Directs the State Council of Higher Education for Virginia to develop a plan for implementing a statewide survey on institutional expenditures by program and academic discipline at Virginia's public institutions to determine the effectiveness of spending related to the attainment of state and institutional goals and inform strategic decision-making.

The Council may review existing reporting capacities and other state examples of cost analysis by program and academic discipline in higher education to: (1) determine the Council's current capacity to conduct the survey; (2) determine any additional staff and financial support necessary for conducting such a survey; (3) determine the potential for long-range cost containments; and (4), detail a plan for survey implementation.

By November 1, 2020, the Council shall submit a report and any related recommendations to the Governor and the Chairs of the House Appropriations and Senate Finance & Appropriations Committees.

- *Virginia Community College System – Advanced Regional Technology and Workforce Academy.* The Virginia Community College System is requested to work together with the City of Norfolk, Norfolk Public Schools, and other private or nonprofit entities for development of a plan for a possible Advanced Regional Technology and Workforce Academy in the City of Norfolk. The Academy will provide adult and youth workforce and educational services by Tidewater Community College in collaboration with Norfolk Public Schools and other local school divisions. The Virginia Community College System shall submit a proposed governance structure for the Academy and other proposed components of the plan to the Secretary of Education, the Secretary of Finance, and the Chief Workforce Development Advisor for consideration.
- *Virginia Community College System – Bedford Campus.* Language directs the Central Virginia Community College, with guidance provided by the Virginia Community College System, to develop a plan to explore a Bedford County campus if land were to be donated for that purpose. The plan would include details related to any public-private partnerships that could be created for this purpose and estimates of future operational costs for the campus. The plan shall be submitted to the Chairs of the House Appropriations and Senate Finance & Appropriations Committees by December 1, 2020.