

**Summary of Major Items in the Governor’s Introduced Budget and the Conference Report
for Higher Education in the 2016-18 Biennium
(General Fund)**

Item	Governor	Conference
<i>(A) Formula-derived Operating Budget and Financial Aid for All Institutions</i>		
Access, Affordability and Degree Completion	<p>\$25 million per year.</p> <p>Funding is distributed to institutions based on the model known as “the presidents’ model” or “the points system” that was led by the college presidents with modification by SCHEV staff. The model rewards institutions for their efforts to graduate students, especially students in STEM majors and in underrepresented groups. SCHEV staff updated the data in the model in November.</p>	<p>\$42.3 million in FY2017 and \$61.7 million in FY2018.</p> <p>Funding is provided to support the goals of access, affordability, quality and increased degrees. It also reflects legislative intent with regard to in-state undergraduate tuition increases. Each institution’s item description includes language related to setting in-state undergraduate tuition (see language section).</p>
Increase base funding for operational costs	<p>\$2.27 million in FY2017 and \$3.0 million in FY2018. Provide funding to bring the following institutions to about 91% of funding to the guidelines.</p> <ul style="list-style-type: none"> ▪ ODU -- \$1.5 million per year ▪ EVMS -- \$0.8 million in FY2017 and \$1.5 million in FY2018 	<ul style="list-style-type: none"> ▪ ODU’s guideline funding is repurposed with the Access and Affordability item. ▪ EVMS - \$970,246 in FY2017 and \$1.74 million in FY2018
Increase undergraduate financial aid	<p>\$24.1million per year.</p> <p>Based on the SCHEV recommendation in total for FY2017. Places greater emphasis on certain needy institutions.</p>	<p>\$24.1million per year.</p> <p>However, each institution’s additional FY2018 funding is moved to SCHEV and will be distributed based on the recommendation of the Joint Subcommittee on the Future Competitiveness of Virginia Higher Education as part of the financial aid reform review prior to the 2018 session.</p>

Increase graduate aid	None.	\$3.1 million in FY2017 and \$4.4 million in FY2018
(B) Other Operating Budget for All Institutions		
HEETF	Provide a total of \$80 million allocation per year, of which \$65 million supports the traditional equipment replacement, including computers for instruction, and \$15 million is for research equipment.	<ul style="list-style-type: none"> ▪ Provide \$85.5 million allocation in FY2017, of which \$69.5 million supports the traditional equipment replacement, including computers for instruction, and \$15.95 million is for research equipment. ▪ Provide \$83.0 million allocation in FY2018, of which \$68 million supports the traditional equipment replacement, including computers for instruction, and \$15 million is for research equipment. ▪ Additional \$3 million allocation per year for VCCS workforce equipment. ▪ Additional allocation to GMU, ODU, UVAW, RBC and VT in FY2017 for targeted equipment.
Interest earning and credit card rebates	None	<p>\$4 million per year.</p> <p>The funding restores the amounts previously provided to higher education institutions related to interest earned on tuition and fees, and other non-general fund Education and General Revenues, as well as credit card purchase rebates deposited to the state treasury. These amounts are allocated once performance benchmarks have been met.</p>
Virtual Library of Virginia (VIVA)	\$1,220,994 in FY2017 and \$1,282,045 in FY2018.	No change
Tuition Assistance Grant (TAG)	Provide additional \$1 million per year to increase the undergraduate award amount from \$3,100 up to \$3,400 in each year of the biennium.	\$1 million per year with payments not to exceed \$3,200 in FY2017 and \$3,300 in FY2018 for qualified undergraduate students.

<p>Cyber Security Initiatives</p>	<p>\$6.6 million in FY2017 and \$8.4 million in FY2018.</p> <p>Provide funding to support training for jobs in the cyber security fields:</p> <ul style="list-style-type: none"> ▪ GMU: \$400,000 per year to develop a pathway program to attract and train veterans for cyber security careers. ▪ JMU/VT: \$1.2 million in FY2017 and \$2.4 million in FY2018 to collaboratively implement a nationally recognized undergraduate cyber security core curriculum, coupled with apprenticeships/internships, also includes development of a database on cyber security specialization education programs. ▪ SCHEV: <ul style="list-style-type: none"> ▪ \$1.5 million per year to provide scholarships for students electing cyber security as a major and committing to work in Virginia upon graduation; and ▪ \$1 million per year as grant to help 4-year institutions to qualify as federal cyber security centers of excellence. ▪ VCCS: \$530,000 in FY2017 and \$1.05 million in FY2018 to expand cyber security training at all community colleges. ▪ VT: \$2.0 million per year to provide hands-on experiences for students and create a cybersecurity consortium 	<p>\$2.4 million per year</p> <p>Provide funding to support training for jobs in cyber security fields:</p> <ul style="list-style-type: none"> ▪ GMU: no change. ▪ JMU/VT: funding is redirected. ▪ SCHEV: <ul style="list-style-type: none"> ▪ Funding is redirected ▪ Funding is redirected ▪ VCCS: Funding is redirected ▪ VT: no change
<p>Higher Education Research Initiative</p>	<p>\$100 million in VCBA bond funding for research equipment and laboratory renovation; and \$40 million in general fund as one-time incentive package to attract high performing researchers with success in commercializing their research,</p>	<ul style="list-style-type: none"> ▪ \$8 million in FY2017 and \$14 million in FY2018 in general fund as one-time incentive package to attract high performing researchers with success in commercializing their research, especially in the fields of cyber

	<p>especially in the fields of cyber security and bioscience, and to create centers of excellence, where researchers can collaborate and receive support in commercializing their research. Any institution or related research entity pursuing funding must provide an equal match of awarded funds. See the attachment (Item 255)</p>	<p>security and bioscience, and to create centers of excellence, where researchers can collaborate and receive support in commercializing their research. Any institution or related research entity pursuing funding must provide an equal match of awarded funds. See the attachment (Item 255).</p> <ul style="list-style-type: none"> ▪ \$57.5 million in bond-financed support in FY2017 for lab renovation/enhancement and research equipment related to higher education research (Item 255, Item 478.10 and Item C-52.10).
Other Research Opportunities	<p>Provide \$62.2 million in FY2017 and \$44.9 million in FY2018 in total for the following research initiatives:</p> <ul style="list-style-type: none"> ▪ \$16 million in FY2017 to establish multiple higher education research memberships at the Global Genomics and Bioinformation Research Institute (INOVA) (Item 477). It is part of the Medicaid expansion proposal. ▪ \$5.5 million in FY2017 and \$3.0 million in FY2018 to support the cancer research at VCU Massey Cancer Center (Item 477). It is part of the Medicaid expansion proposal. ▪ \$7.5 million in FY2017 and \$10 million in FY2018 for the Virginia Biosciences Health Research Corporation (VBHRC) (Item 106) ▪ \$30 million per year through the Economic Development Incentive Fund to develop biotechnology spinoff companies that will accelerate the growth and strength of Virginia's biotechnology industry (Item 106). 	<p>\$15.9 million in FY2017 and \$10.4 million in FY2018 for the following research initiatives:</p> <ul style="list-style-type: none"> ▪ Funding is redirected (Item 477). \$8 million is allocated in central appropriations (Item 478.10) as one-time incentive package to attract high performing researchers that can partner with INOVA. ▪ Funding is redirected (Item 477). ▪ \$2.5 million in FY2017 and \$5 million in FY2018 for the Virginia Biosciences Health Research Corporation (VBHRC) (Item 106) ▪ Funding is redirected (Item 106).

	<ul style="list-style-type: none"> ▪ \$1.4 million in FY2017 and \$1.0 million in FY2018 for Jefferson Lab in its attempt to compete for the US Dept. of Energy's \$1.0 billion electron ion collider project (Item 254). ▪ \$950,000 in FY2017 for VT for radar equipment to enhance the university's unmanned aircraft test range. ▪ \$426,841 in FY2017 and \$432,894 in FY2018 for VIMS to support the research on sea level rise and state-of-the-art storm surge modeling. ▪ \$100,000 per year for VCU to support Parkinson's and Movement disorder research. ▪ None ▪ None ▪ None 	<ul style="list-style-type: none"> ▪ Funding is redirected (Item 254). ▪ Funding is moved to HEETF ▪ No change ▪ No change. ▪ UVA \$2 million per year for research related to Parkinson's disease and bone metastases. ▪ VCU \$3 million per year for Massey Cancer center ▪ The proceeds of the sale of the state properties currently occupied by the Innovation and Entrepreneurship Investment Authority and the Center for Innovative Technology shall be deposited to the Virginia Research Investment Fund established pursuant to HB1343 to promote research and development of excellence in the Commonwealth (Item 428)
Workforce Development	<ul style="list-style-type: none"> ▪ VCCS: invest in workforce credentialing program to enhance the numbers of certifications in high demand fields. \$9 million in FY2017 and \$15.6 million in FY2018. 	<ul style="list-style-type: none"> ▪ Funding is moved to SCHEV, \$4 million in FY2017 and \$8.5 million in FY2018 as the New Economy Workforce Credential Grant program. SCHEV shall develop guidelines, for the program, collect data, evaluate and approve

	<ul style="list-style-type: none"> ▪ SVHEC: continue workforce training \$390,625 in FY2017 and \$731,250 in FY2018. ▪ IALR: double the cohort size for the Integrated Machining Program, \$224,000 per year. 	<p>grant funds for allocation to eligible institutions.</p> <ul style="list-style-type: none"> ▪ Remaining \$1 million in FY2017 and \$560,000 in FY2018 from the original Governor's budget for this program is in VCCS to address the interest gap in the system's noncredit workforce programs. ▪ No change ▪ No change.
Salary Increase in FY2018	Earmark funding for a 2% salary increase for full-time faculty (\$17 million) and state classified staff (\$8.7 million) in FY2018 if the funds are not needed to offset any downward revisions to the general fund revenue estimate prepared for fiscal years 2017 and 2018.	3% salary increase on November 10, 2016 for full-time and other classified employees of the Executive departments.
Employee Benefits	<ul style="list-style-type: none"> ▪ Health insurance premium: no increase in the monthly premiums in FY2017. ▪ VRS: provide additional funding for the increased costs associated with state employee retirement benefits based on the VRS valuation for the next biennium. The funding also assumes that the retirement contributions are funded at 100% of the VRS Board certified rate. ▪ Provide additional funding for the increased costs for the group life insurance program, the sickness and disability program and the retiree health insurance credit based on the VRS valuation for the next biennium. 	<ul style="list-style-type: none"> ▪ Eliminate proposal for state to cover the employee health insurance premium increase in FY2017. ▪ Adjust VRS rates and funding to reflect expedited repayment of deferred contributions from the 2010-12 biennium. Rates have been reduced from 14.46% to 13.49%. ▪ Change included in VRS rate adjustments.

(B) Institution-Specific Operating Budget		
CWM	\$500,000 in FY2017 to develop the Presidential Precinct Initiative.	No change.
GMU/ODU	\$4.4 million in FY2017 and \$3.7 million in FY2018 to develop the Virginia Degree Completion Network, a flexible online degree completion program targeted toward adult learners and nontraditional students. Funding for this project is provided to the office of the Secretary of Education.	This initiative is moved to SCHEV with \$1 million in FY2017 and \$2 million in FY2018. SCHEV shall work with GMU and ODU to develop a plan for the Virginia Degree Completion Network for nontraditional students access to an online degree program.
ODU	\$465,110 in FY2017 and \$409,200 in FY2018 to support the expertise in modeling socioeconomic impacts of recurrent flooding.	No change.
UMW	\$400,000 per year to address information technology needs.	\$125,000 per year to address information technology needs.
UMW	None	\$50,000 per year for James Monroe Museum and Memorial Library.
UVA	\$250,000 per year to support Discovery Virginia at the Virginia Foundation of Humanities.	No change.
UVA	None	\$200,000 per year for a pilot program to expand health care services to rural and medically underserved areas through the use of nurse practitioners and telemedicine.
UVA	None	\$67,800 in FY2017 and \$69,830 in FY2018 for State Arboretum at Blandy Farm.
UVAW	\$520,000 in FY2017 to acquire Nuclear Magnetic Resonance Spectrometer for accreditation.	Funding is moved to HEETF.
RBC	\$200,000 in FY2017 to address information technology needs.	Funding is moved to HEETF.
VCCS		
VCCS	\$1.1 million per year to establish a veteran's advising program at 7 community colleges with the	No change.

	greatest number of veteran students.	
VCCS	\$300,000 per year to enhance existing access to higher education programs for high school students.	Funding is redirected.
VCCS	\$250,000 per year for the Rural Horseshoe Initiative.	No change.
VCCS	None	\$104,950 per year to support the career technical education at Lord Fairfax CC.
VCCS	None	\$695,074 per year for A.L. Philpott manufacturing extension partnership for 50% matching funds for a federal investment.
VCU	\$100,000 per year for Parkinson' disease research.	No change.
VCU	None	\$25,000 in FY2017 and \$180,000 in FY2018 to support a substance abuse fellowship program.
VCU	None	\$56,325 per year for Council on Economic Education.
VCU	None	\$125,000 per year for a partnership with the Empire Theatre.
VCU	None	\$250,000 per year for Advanced Logistics as state matching funds for industry research and membership fees.
VCU	None	\$250,000 per year for Advanced Logistics to support traffic optimization modeling and simulation project.
VMI	None	\$450,000 per year for UMA.
VT	None	\$200,000 per year for UMA.
IALR	45,789 per year for debt service funding to obtain a communication system upgrade and software to support the telephone system.	<ul style="list-style-type: none"> ▪ No change. ▪ Additional \$350,000 per year for basic operation.
SCHEV	▪ \$2.5 million per year to provide grants to	▪ \$500,000 per year for student pathways and

	<p>cultivate effective student pathways and for collaboration to enhance student success.</p> <ul style="list-style-type: none"> ▪ \$1.15 million in FY2017 and \$1.3 million in FY2018 for the longitudinal data system (3 FTE positions) ▪ \$250,000 in FY2017 and \$300,000 in FY2018, 3 FTE positions to enhance capacity for higher education analysis ▪ \$562,000 per year, 3 FTE positions to establish the Commonwealth Advanced Data Analysis Alliance (CADAA) to create a conducive environment for teaching, innovation, research and job creation surrounding data analytics in Virginia. ▪ \$100,000 in FY2017 to design a pilot program to create a regional center for the investigation of incidents of sexual and gender-based violence. A report is due to the General Assembly by August 1, 2017. ▪ \$50,000 in FY2017 to provide incentive grants for the use of automation in introductory courses. ▪ \$30,000 in FY2017 to provide incentive grants to implement a low-cost or no-cost textbook degree program. ▪ \$50,000 per year for the Virginia Military Survivor and Dependents program. 	<p>efficiency initiatives.</p> <ul style="list-style-type: none"> ▪ \$375,500 per year for the longitudinal data system. ▪ \$550,000 in FY2017 and \$600,000 in FY2018. ▪ Funding is redirected. ▪ No change. ▪ Funding is redirected. ▪ Funding is redirected. ▪ No change.
(C) Language		
In-State Undergraduate Tuition Increase	None	<p>Each institution's item for E&G programs includes the following language:</p> <p>"Given the increased investment from the general</p>

		fund during this biennium, it is the expression of the General Assembly that the institution seek to minimize tuition and fee increases for in-state undergraduate students. This language shall be in effect for the 2016-2018 biennium only. The Board of Visitors shall set the tuition rates for the institution, and forward their action to the State Council of Higher Education for Virginia within three business days of such action. The Council shall analyze the Board's actions and report such analysis to the Chairmen of House Appropriations and Senate Finance Committees within three business days of receipt, at which point, the Board's action shall be final. The Director of the Council shall report the final Board actions to the Chairmen by August 1, 2016 and August 1, 2017.”
Joint Subcommittee on the Future Competitiveness of Virginia Higher Education (Item 1)	None	In addition to the duties assigned in 2015, “3. As part of its deliberations, the Joint Subcommittee shall review alternative tuition and fee structures and programs that could result in lower costs to in-state undergraduate students.”
Bioscience research initiative (Item 106)	J.1. Out of the appropriation for this Item, \$7,500,000 the first year and \$10,000,000 the second year from the general fund shall be provided for the Virginia Biosciences Health Research Corporation (VBHRC), a non-stock corporation research consortium initially comprised of the University of Virginia, Virginia Commonwealth University, Virginia Polytechnic Institute and State University, George Mason University and the Eastern Virginia Medical School. The consortium will contract with private	Funding is reduced to \$2.5 million in FY2017 and \$5 million in FY2018, but the language is not changed.

	<p>entities, foundations and other governmental sources to capture and perform research in the biosciences, as well as promote the development of bioscience infrastructure tools which can be used to facilitate additional research activities. The Director, Department of Planning and Budget, is authorized to provide these funds to the non-stock corporation research consortium referenced in this paragraph upon request filed with the Director, Department of Planning and Budget by VBHRC.</p>	
<p>Biotechnology research initiative (Item 106)</p>	<p>O. Out of this appropriation, \$30,000,000 the first year and \$30,000,000 the second year from the general fund shall be made available to fund a collaborative effort to develop biotechnology spinoff companies that will accelerate the growth and strength of Virginia's biotechnology industry. Any proposal received by the Commonwealth shall be evaluated by the Virginia Biosciences Health Research Corporation (VBHRC) for merit and feasibility. Priority shall be given to those proposals which include the possible development of a Virginia headquarters co-located with one of the spinoff companies. Any proposals receiving favorable evaluation from the VBHRC shall be forwarded to the Major Employment and Investment (MEI) Project Approval Commission, established by § 30-309, Code of Virginia, for final approval. The Director, Department of Planning and Budget, is authorized to provide for payment of these funds to an appropriately designated fiscal agent consistent with the details of the proposal upon approval of the MEI Project Approval Commission.</p>	<p>Item is eliminated</p>

<p>Mary Baldwin Women Institute (Item 146.A)</p>	<p>New requirement.</p> <p>4. By September 1 of each year, Mary Baldwin College shall report to the Chairmen of the House Appropriations and Senate Finance Committees, the Director, State Council of Higher Education for Virginia, and the Director, Department of Planning and Budget, on the number of students participating in the Virginia Women's Leadership Program, the number of in-state and out-of-state students receiving awards, the amount of the awards, the number of students graduating, and the number of students receiving commissions in the military.</p>	<p>No change.</p>
<p>Higher Education Research Initiative (Item 255)</p>	<p>Language outlines the primary research focus areas of biosciences and cyber security. It also provides the detailed proposal review process and agencies involved in the review. See the attachment.</p>	<p>See attached amended language.</p>
<p>Bioinformation research initiative (Item 477)</p>	<p>C.d. An appropriation of \$16,000,000 from the general fund in the first year to establish multiple higher education research memberships at the Global Genomics and Bioinformation Research Institute. Out of this appropriation, an amount, not to exceed \$4,000,000, shall be transferred to each member institution by the Director of the Department of Planning and Budget upon approval by the Governor of a memorandum of agreement between the Global Genomics and Bioinformation Research Institute and each member institutions of higher education specifically stating how the membership funding will be used to further research and collaboration at the Global Genomics</p>	<p>Item is eliminated.</p>

	and Bioinformation Research Institute. It is anticipated that the appropriation in this provision will support the initial establishment of at least 4 memberships for the public institutions of higher education in the Commonwealth at the Global Genomics and Research Institute over the course of the biennium.	
Capital Procurement Process (4-4.01)	None.	Additional language was incorporated as a compromise to SB 586 for the improvements to the capital procurement process and selection of procurement methods for capital projects.
Virginia Guaranteed Assistance Program (VGAP) (4-5.01.b.2.5)	<p>Proposed language change to address student success/ completion</p> <p>5) Notwithstanding § 23-38.53:6, Code of Virginia, beginning with first-time entering freshman class of the fall 2017 academic year, the following criteria shall be utilized to determine eligibility for a VGAP award. An eligible student:</p> <p>i) must be enrolled full-time;</p> <p>ii) may be independent as determined for federal financial aid purposes;</p> <p>iii) in lieu of earning full-time hours in each academic period, must successfully complete a minimum of 30 credit hours each academic year in order to be considered for a renewal award, unless granted an exception for cause pursuant to council regulations;</p> <p>iv) must maintain continuous enrollment for not</p>	Proposed language eliminated.

	<p>less than two semesters in each successive academic year, unless granted an exception for cause pursuant to council regulations; and</p> <p>v) in lieu of restricting the grant to no more than four years of support, must be enrolled in a four-year institution and within 125 percent of degree requirements pursuant to § 23-7.4.F., Code of Virginia, or be enrolled in a two-year institution and have received no more than two and a half years of program support;</p>	
Virginia Tech/ Carilion School of Medicine (4-5.03)	None	The General Assembly approves the creation and establishment of the Virginia Tech/ Carilion School of Medicine within the institution notwithstanding §23-9.6:1 Code of Virginia. No additional funds are required to implement establishment of the Virginia Tech/Carilion School of Medicine within the institution.”
Level II Authority under Higher Education Restructuring (4-9.02)	None	George Mason University and James Madison University are authorized to begin a five-year pilot program to exercise additional financial and administrative authority as set out in each of the three functional areas of information technology, procurement and capital projects.
Implement JLARC recommendations to improve productivity under Higher Education Restructuring (4-9.04)	None	<ul style="list-style-type: none"> ▪ Institutions are required to participate in national faculty teaching load assessments by discipline and faculty type; ▪ SCHEV shall include factors such as discipline, faculty rank, cost of living, and regional comparisons in developing faculty salary goals; and

		<ul style="list-style-type: none"> ▪ SCHEV shall identify instructional technology best practices that directly or indirectly lower student cost while maintaining or enhancing learning.
<p>Alternative Tuition and Fee Structure (HB961)</p>	<p>None</p>	<p>Section of 23-7.4:8 of the Code of Virginia is amended:</p> <ol style="list-style-type: none"> 1. Any public institution of higher education may offer alternative tuition or fee structures to students that result in lower costs of attendance, including discounted tuition, flat tuition rates, discounted student fees, or student fee and student services flexibility, to any first-time, incoming freshman undergraduate student who (i) has established domicile, as that term is defined in § 23-7.4, in the Commonwealth and (ii) enrolls full time with the intent to earn a degree in a program that leads to employment in a high-demand field in the region. Such an alternative tuition or fee structure may be renewed each year if the recipient maintains eligibility for the alternative tuition and fee structure. The State Council of Higher Education for Virginia shall offer guidance, upon request, to any public institution of higher education in establishing an alternative tuition or fee structure pursuant to this section. 2. That the State Council of Higher Education for Virginia (the Council) shall develop recommendations regarding financial incentives and benefits that might be offered to public institutions of higher education that offer alternative tuition or fee structures pursuant to

		<p>this act. Such incentives and benefits may be related to targeted economic and innovation incentives pursuant to subdivision A 3 of § 23-38.87:16 of the Code of Virginia, base adequacy funding, or biennial assessments of institutional performance as set forth in Part 4 of the general appropriation act and § 23-9.6:1.01 of the Code of Virginia. The Council shall report its recommendations to the Joint Subcommittee on the Future Competitiveness of Virginia Higher Education no later than November 1, 2016.</p>
Virginia Research Investment Fund and Committee (HB1343)	None	<ul style="list-style-type: none"> ▪ Virginia Research Investment Fund is created in the state treasury, which is a special nonreverting revolving fund. ▪ Virginia Research Investment Committee is established with 7 board members. ▪ SCHEV shall develop guidelines, procedures and objective criteria for the application and award of grants and loans from the Fund.
Capital Outlay Funding (HB1344)	None	<p>HB 1344 substitute for the Governor’s proposed capital outlay bond package (Items C-45 through C-49 and C-52.10).</p>

Budget Summary for Capital Outlay in 2016-18 Biennium

Item	Governor	Conference
Maintenance Reserve	Provide a mixed funding of general fund (cash) and bond for this program in the biennium. \$31 million in general fund and \$60 million in bond in FY2017. All general fund (cash) of \$98.4 million in FY2018. Total funding for Higher education institutions is \$53.2 million in FY2017 and \$57.7 million in FY2018.	<ul style="list-style-type: none"> ▪ Primarily use bonds to finance this program, \$10 million in general fund (cash) and \$84.4 million in bonds in FY2017 and \$99.9 million in bonds in FY2018. ▪ Of the total funding, \$54.1 million in FY2017 and \$57.7 million in FY2018 for higher education institutions. ▪ This item includes the following language: "In order to reduce building operation costs and repay capital investments, agencies and institutions of higher education may give priority to maintenance reserve projects which result in guaranteed savings to the agency or institution pursuant to § 11-34.3, Code of Virginia." (Item C-44)
Equipment funding	Provide funding in central accounts to be disbursed to agencies and institutions of higher education for equipment purchases related to previously authorized capital projects (\$12.1 million for higher education institutions)	No change, but projects and funding are moved as part of HB 1344/SB731.
Planning funds	\$13.3 million for 8 projects at four-year institutions and \$12.3 million for 11 projects at VCCS. Institutions are assumed to use their nongeneral funds for planning. The construction cost will be provided by the general fund.	Projects and funding are moved as part of HB 1344/SB731.
Capital outlay package	<ul style="list-style-type: none"> ▪ A major capital outlay bond package of \$2.43 billion is planned in the 2016-18 biennium, of which four-year institutions' projects account for \$849.6 million and VCCS projects for \$214.1 million. 	<ul style="list-style-type: none"> ▪ Projects and funding are moved as part of HB 1344/SB731. ▪ Total bond package funding is \$2.1 billion, of which 45 projects are for higher education

	<ul style="list-style-type: none"> ▪ The \$2.43 billion package includes the bond financing for HEETF and \$100 million for Research Initiatives. 	<p>totaling \$1.3 billion.</p> <ul style="list-style-type: none"> ▪ The listed projects in this bill shall not be released until all projects previously authorized for construction in Items C-39.05 and C-39.40 of the 2014 General Assembly have had funding released; and all phases of each project are under contract for construction. ▪ HB1344/SB731 will become effective contingent upon the Governor's approval.
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Higher Education Research Initiative

Item 255

Financial Assistance For Educational and General Services (11000)

Sponsored Programs (11004)

Fund Sources:

First Year - FY2017

Second Year - FY2018

General Fund

\$8,000,000

\$14,000,000

A. 1. Out of this appropriation, \$8,000,000 the first year and \$14,000,000 the second year from the general fund is designated for the Virginia Research Investment Fund. These funds shall be allocated in accordance with provisions established in House Bill 1343 of the 2016 General Assembly and shall be used to (i) promote research and development excellence in the Commonwealth; (ii) foster innovative and collaborative research, development, and commercialization efforts in projects and programs with a high potential for economic development and job creation opportunities; (iii) position the Commonwealth as a national leader in science-based and technology-based research, development, and commercialization; and (iv) to attract and recruit eminent researchers that enhance research superiority at public institutions of higher education.

2. In addition to the funding in this item, \$29,000,000 the first year authorized in Item C- 52.10 shall be made available to support the purchase of research equipment or laboratory renovations associated with researcher incentive packages and the translation of research into commercial use subject to the provisions established in House Bill 1343. Any institution of higher education or related research entity pursuing this funding must provide a match of an amount at least equal to the awarded funds.

B. The appropriation for this item is contingent on the passage of House Bill 1343 of the 2016 Session. If the bill should fail, the amounts appropriated in this item shall be transferred to Item 475 as part of the Revenue Reserve."

Preliminary Comparison of Major Items of the SCHEV, Governor and Conference Budgets for 2016-18 Biennium
(In Millions)

Item	2016-17			2017-18			Biennial Total		
	SCHEV	Governor	Conference	SCHEV	Governor	Conference	SCHEV	Governor	Conference
E&G Operations	\$59.3	\$36.9	\$69.0	\$65.4	\$52.8	\$99.9	\$124.7	\$89.7	\$169.0
Higher Ed Equipment Trust Fund (Debt Service) ¹				\$11.8	\$5.8	\$5.8	\$11.8	\$5.8	\$5.8
Undergraduate financial aid	\$24.1	\$24.1	\$24.1	\$32.1	\$24.1	\$24.1	\$56.2	\$48.2	\$48.2
Graudate Aid	\$4.0	\$0.0	\$3.1	\$6.0	\$0.0	\$4.4	\$10.0	\$0.0	\$7.5
Tuition Assistance Grant (TAG)	\$5.7	\$1.0	\$1.0	\$8.5	\$1.0	\$1.0	\$14.2	\$2.0	\$2.0
Two-Year College Transfer Grant	\$1.7	\$0.0	\$0.0	\$3.7	\$0.0	\$0.0	\$5.4	\$0.0	\$0.0
Two-Year College Transfer Grant - Incentive	\$0.3	\$0.0	\$0.0	\$0.5	\$0.0	\$0.0	\$0.8	\$0.0	\$0.0
Workforce Credentials	\$10.0	\$9.0	\$4.0	\$15.0	\$15.6	\$8.5	\$25.0	\$24.6	\$12.5
Higher Education Research Initiative	\$0.0	\$20.0	\$8.0	\$0.0	\$20.0	\$14.0	\$0.0	\$40.0	\$22.0
Other Research Opportunities ²	\$0.0	\$61.8	\$15.9	\$0.0	\$44.4	\$10.4	\$0.0	\$106.2	\$26.3
Funding through SCHEV									
Virtual Library of Virginia (VVA)	\$1.4	\$1.2	\$1.2	\$1.4	\$1.3	\$1.3	\$2.8	\$2.5	\$2.5
Virginia Longitudinal Data System	\$1.3	\$1.2	\$0.4	\$1.3	\$1.3	\$0.4	\$2.6	\$2.5	\$0.8
Affordable Pathways and Efficiency	\$5.5	\$2.5	\$0.5	\$6.0	\$2.5	\$0.5	\$11.5	\$5.0	\$1.0
SCHEV Staffing	\$0.3	\$0.9	\$0.6	\$0.4	\$0.9	\$0.6	\$0.7	\$1.8	\$1.2
Virginia Degree Completion Network (GMU&ODU)	\$0.0	\$0.0	\$1.0	\$0.0	\$0.0	\$2.0	\$0.0	\$0.0	\$3.0
Total Funding	\$113.6	\$158.6	\$128.8	\$152.1	\$169.7	\$172.9	\$265.7	\$328.3	\$301.7
Higher Education Equipment Trust Allocation	\$76.0	\$80.0	\$85.5	\$76.0	\$80.0	\$83.0	\$152.0	\$160.0	\$168.5
Higher Education Research Initiative (financed by bonds)	\$50.0	\$50.0	\$57.5	\$100.0	\$50.0	\$0.0	\$150.0	\$100.0	\$57.5

Notes:

(1) 2017-18 Higher Education Equipment Turst Fund debt service in Conference column is an estimate.

(2) Funding in conference includes Virginia Biosciences Health Research Corporation (Item 106), Focused Ultrasound Center at UVA, Massay Cancer Center at VCU, sea level rise and storm surge modeling at VIMS, and INOVA at the Global Genomics and Bioinforma Research Institute (Item 478.10).

**Preliminary Summary of the Conference Report for 2016-18 Biennium Budget
(General Fund Only)**

Inst	Access & Affordability		Institution-specific		Faculty Salary 3%*		Central Account Adjustments (CA)		Total E&G Additions		%Incr (incl CA) over FY2016 E&G		%Incr (excl CA) over FY2016 E&G			
	FY17	FY18	FY17	FY18	FY17	FY17	FY17	FY18	FY17	FY18	FY17	FY18	FY17	FY18		
CNU	\$878,335	\$1,281,164			no allocation	no allocation	\$1,178,058	\$1,180,843	\$2,056,393	\$2,462,007	7.9%	9.5%	3.4%	4.9%		
CWM	\$1,194,758	\$1,742,708	\$500,000				\$1,837,035	\$1,839,455	\$3,531,793	\$3,582,163	8.9%	9.1%	4.3%	4.4%		
GMU	\$6,040,599	\$8,810,991	\$400,000	\$400,000			\$5,727,586	\$5,733,264	\$12,168,185	\$14,944,255	9.9%	12.2%	5.3%	7.5%		
JMU	\$2,958,034	\$4,314,674					\$3,590,495	\$3,597,430	\$6,548,529	\$7,912,104	8.9%	10.7%	4.0%	5.8%		
LU	\$847,736	\$1,236,532					\$1,259,099	\$1,261,211	\$2,106,835	\$2,497,743	8.4%	9.9%	3.4%	4.9%		
NSU	\$793,421	\$1,157,307					\$1,706,668	\$1,709,475	\$2,500,089	\$2,866,782	5.9%	6.7%	1.9%	2.7%		
ODU	\$4,554,021	\$6,642,626	\$465,100	\$409,200			\$4,638,477	\$4,644,558	\$9,657,598	\$11,696,384	8.8%	10.7%	4.6%	6.5%		
RU	\$1,482,976	\$2,163,111					\$2,248,970	\$2,253,164	\$3,731,946	\$4,416,275	8.1%	9.6%	3.2%	4.7%		
UMW	\$1,725,655	\$2,517,091	\$125,000	\$125,000			\$1,427,380	\$1,429,842	\$3,278,035	\$4,071,933	14.7%	18.3%	8.3%	11.9%		
UVA	\$3,657,388	\$5,334,772	\$517,800	\$519,830			\$5,519,166	\$5,531,288	\$9,694,354	\$11,385,890	8.2%	9.6%	3.5%	4.9%		
UVAW	\$800,146	\$1,167,116					\$524,733	\$525,627	\$1,324,879	\$1,692,743	9.6%	12.2%	5.8%	8.4%		
VCU	\$4,370,112	\$6,374,371	\$581,325	\$736,325			\$7,925,372	\$7,932,966	\$12,876,809	\$15,043,662	7.9%	9.2%	3.0%	4.4%		
VMI	\$322,979	\$471,106					\$626,259	\$627,640	\$949,238	\$1,098,746	10.6%	12.2%	3.6%	5.2%		
VSU	\$994,498	\$1,450,603					\$1,153,132	\$1,154,576	\$2,147,630	\$2,605,179	6.8%	8.3%	3.2%	4.6%		
VT	\$5,113,251	\$7,487,508	\$2,000,000	\$2,000,000			\$6,732,018	\$6,742,201	\$13,845,269	\$16,229,709	9.3%	10.9%	4.8%	6.4%		
RBC	\$296,410	\$432,353					\$251,785	\$252,240	\$548,195	\$684,593	9.3%	11.6%	5.0%	7.3%		
VCCS	\$6,249,681	\$9,115,967	\$1,355,160	\$1,355,160			\$17,520,437	\$17,546,389	\$25,125,278	\$28,017,516	6.9%	7.7%	2.1%	2.9%		
Interest earnings									\$4,000,000	\$4,000,000	\$4,000,000	\$4,000,000				
Inst Total	\$42,280,000	\$61,700,000	\$5,944,385	\$5,545,515			\$16,220,975	\$27,807,366	\$63,866,670	\$63,962,169	\$132,312,030	\$163,015,050	9.7%	12.0%	5.0%	7.3%
VIMS			\$500,000	\$625,000							\$500,000	\$625,000				
VT-ext			\$120,000	\$250,000					\$120,000	\$250,000						
EVMS																
NCI																
IALR																
SVHEC																
SWHEC																
RHEC																
HEETF (debt service)																
Higer Ed Res Initiative																
Other research																
SCHEV																
Agency																
Wkforce Credentials																
Financial Aid																
TAG																
VIVA																
Va Military Survivors																
Student Success																
Longitudal data sys																
Sex assault study																
Va Degree Network																
Grand Total	\$42,280,000	\$61,700,000	\$6,564,385	\$6,420,515	\$16,220,975	\$27,807,366	\$63,866,670	\$63,962,169	\$132,932,030	\$163,890,050						

Note: *The 3% faculty salary increase amount came from the House Appropriation committee budget amendment as the conference did not specify an amount for higher education.

**Preliminary Summary of the Conference Report for 2016-18 Biennium Budget
(General Fund Only)**

Inst	Undergraduate Financial Aid		Graduate Aid		Research		Other Inst-Specifics		Total Additions	
	FY17	FY18	FY17	FY18	FY17	FY18	FY17	FY18	FY17	FY18
CNU	\$186,591	In SCHEV budget	\$7,903	\$11,459					\$2,250,887	\$2,473,466
CWM	\$131,919		\$122,701	\$177,917					\$3,786,413	\$3,760,080
GMU	\$3,064,841		\$598,449	\$867,751					\$15,831,475	\$15,812,006
JMU	\$301,326		\$258,001	\$374,101					\$7,107,856	\$8,286,205
LU	\$366,214		\$13,769	\$19,965					\$2,486,818	\$2,517,708
NSU	\$2,950,444		\$78,074	\$113,207					\$5,528,607	\$2,979,989
ODU	\$4,340,632		\$326,180	\$472,961					\$14,324,410	\$12,169,345
RU	\$1,685,086		\$171,128	\$248,135					\$5,588,160	\$4,664,410
UMW	\$234,822		\$10,299	\$14,934			\$50,000	\$50,000	\$3,573,156	\$4,136,867
UVA	\$232,735		\$572,270	\$829,791	\$2,000,000	\$2,000,000			\$12,499,359	\$14,215,681
UVAV	\$365,638								\$1,690,517	\$1,692,743
VCU	\$4,417,541		\$362,547	\$525,693	\$3,000,000	\$3,000,000	\$100,000	\$100,000	\$20,756,897	\$18,669,355
VMI	\$45,312						\$450,000	\$450,000	\$1,444,550	\$1,548,746
VSU	\$1,199,616		\$70,838	\$102,715					\$3,418,084	\$2,707,894
VT	\$590,288		\$404,764	\$586,909			\$200,000	\$200,000	\$15,040,321	\$17,016,618
RBC	\$57,911								\$606,106	\$684,593
VCCS	\$3,927,747						\$1,800,024	\$1,360,024	\$30,853,049	\$29,377,540
Interest earnings								\$4,000,000	\$4,000,000	
Inst Total	\$24,098,663	\$0	\$2,996,923	\$4,345,538	\$5,000,000	\$5,000,000	\$2,600,024	\$2,160,024	\$167,007,640	\$174,520,612
VIMS			\$78,077	\$79,462	\$426,841	\$426,841			\$1,004,918	\$1,131,303
VT-ext								\$120,000	\$250,000	
EVMS							\$970,246	\$1,740,431	\$970,246	\$1,740,431
NCI							\$100,000	\$100,000	\$100,000	\$100,000
IALR							\$619,789	\$619,645	\$619,789	\$619,645
SVHEC							\$390,625	\$731,250	\$390,625	\$731,250
SWHEC							\$50,000	\$50,000	\$50,000	\$50,000
RHEC							\$250,000	\$250,000	\$250,000	\$250,000
HEETF (debt service)										\$5,800,000
Higer Ed Res Initiative					\$8,000,000	\$14,000,000			\$8,000,000	\$14,000,000
Other research					\$10,500,000	\$5,000,000			\$10,500,000	\$5,000,000
SCHEV										
Agency							\$550,000	\$600,000	\$550,000	\$600,000
Wkforce Credentials							\$4,000,000	\$8,500,000	\$4,000,000	\$8,500,000
Financial Aid		\$24,098,663							\$0	\$24,098,663
TAG	\$1,000,000	\$1,000,000							\$1,000,000	\$1,000,000
VIVA							\$1,220,994	\$1,282,045	\$1,220,994	\$1,282,045
Va Military Survivors	\$50,000	\$50,000							\$50,000	\$50,000
Student Success							\$500,000	\$500,000	\$500,000	\$500,000
Longitudal data sys							\$375,500	\$375,500	\$375,500	\$375,500
Sex assault study							\$100,000	\$0	\$100,000	\$0
Va Degree Network							\$1,000,000	\$2,000,000	\$1,000,000	\$2,000,000
Grand Total	\$25,148,663	\$25,148,663	\$3,075,000	\$4,425,000	\$23,926,841	\$24,426,841	\$12,727,178	\$18,908,895	\$197,809,712	\$242,599,449

Higher Education Equipment Trust Fund

Inst.	SCHEV	
	2016-17	2017-18
	Traditional	Traditional
CNU	\$780,959	\$780,959
CWM	\$1,845,812	\$1,845,812
GMU	\$4,583,544	\$4,583,544
JMU	\$2,322,291	\$2,322,291
LU	\$800,627	\$800,627
NSU	\$1,132,752	\$1,132,752
ODU	\$4,998,462	\$4,998,462
RU	\$1,951,638	\$1,951,638
UMW	\$906,017	\$906,017
UVA	\$13,194,051	\$13,194,051
UVAW	\$238,256	\$238,256
VCU	\$8,441,209	\$8,441,209
VMI	\$1,089,226	\$1,089,226
VSU	\$1,111,374	\$1,111,374
VT	\$12,596,202	\$12,596,202
RBC	\$148,866	\$148,866
VCCS	\$17,499,709	\$17,499,709
VIMS	\$274,567	\$274,567
SWHEC	\$97,279	\$97,279
RHE	\$73,827	\$73,827
IALR	\$246,131	\$246,131
SVHEC	\$190,992	\$190,992
NCI	\$56,737	\$56,737
EVMS	\$1,389,133	\$1,389,133
Total	\$75,969,659	\$75,969,659

Conference					
2016-17			2017-18		
Traditional	Research	Total	Traditional	Research	Total
\$754,464		\$754,464	\$754,464	\$0	\$754,464
\$2,300,493	\$595,857	\$2,896,350	\$2,300,493	\$595,857	\$2,896,350
\$4,347,024	\$474,407	\$4,821,431	\$3,947,024	\$474,407	\$4,421,431
\$2,309,646		\$2,309,646	\$2,309,646	\$0	\$2,309,646
\$743,433		\$743,433	\$743,433	\$0	\$743,433
\$1,200,108		\$1,200,108	\$1,200,108	\$0	\$1,200,108
\$5,416,192	\$329,078	\$5,745,270	\$5,016,192	\$329,078	\$5,345,270
\$1,744,993		\$1,744,993	\$1,744,993	\$0	\$1,744,993
\$655,746		\$655,746	\$655,746	\$0	\$655,746
\$10,458,476	\$5,189,341	\$15,647,817	\$10,458,476	\$5,189,341	\$15,647,817
\$770,681		\$770,681	\$250,681	\$0	\$250,681
\$6,853,430	\$2,995,552	\$9,848,982	\$6,853,430	\$2,995,552	\$9,848,982
\$886,084		\$886,084	\$886,084	\$0	\$886,084
\$1,342,189		\$1,342,189	\$1,342,189	\$0	\$1,342,189
\$10,331,639	\$6,190,458	\$16,522,097	\$10,331,639	\$5,240,458	\$15,572,097
\$360,149		\$360,149	\$160,149	\$0	\$160,149
\$17,596,542		\$17,596,542	\$17,596,542	\$0	\$17,596,542
\$362,100	\$175,306	\$537,406	\$362,100	\$175,306	\$537,406
\$80,111		\$80,111	\$80,111	\$0	\$80,111
\$77,623		\$77,623	\$77,623	\$0	\$77,623
\$274,172		\$274,172	\$274,172	\$0	\$274,172
\$95,790		\$95,790	\$95,790	\$0	\$95,790
\$34,486		\$34,486	\$34,486	\$0	\$34,486
\$524,429		\$524,429	\$524,429	\$0	\$524,429
\$69,520,000	\$15,950,000	\$85,470,000	\$68,000,000	\$15,000,000	\$83,000,000

Funding for Maintenance Reserve Program in 2016-18

Inst.	SCHEV Recommendation		Conference		
	E&G Building Replacement Value ⁽¹⁾	Annual Funding Need ⁽²⁾	2016-17	2017-18	% to SCHEV Recommed
CNU	\$272,122,384	\$2,721,224	\$611,062	\$655,906	24%
CWM	\$594,459,423	\$5,944,594	\$2,234,469	\$2,452,332	41%
GMU	\$947,680,543	\$9,476,805	\$3,663,163	\$4,011,694	42%
JMU	\$731,402,654	\$7,314,027	\$3,207,676	\$3,472,317	47%
LU	\$235,425,693	\$2,354,257	\$1,247,211	\$1,343,291	57%
NSU	\$228,812,895	\$2,288,129	\$3,338,158	\$3,442,384	150%
ODU	\$527,618,959	\$5,276,190	\$2,232,655	\$2,443,093	46%
RU	\$341,639,878	\$3,416,399	\$1,433,590	\$1,541,335	45%
UMW	\$186,941,776	\$1,869,418	\$1,161,043	\$1,231,951	66%
UVA	\$1,990,662,407	\$19,906,624	\$8,232,934	\$8,961,551	45%
UVAW	\$138,228,156	\$1,382,282	\$476,176	\$516,913	37%
VCU	\$1,355,541,116	\$13,555,411	\$3,897,561	\$4,380,564	32%
VMI	\$453,921,020	\$4,539,210	\$1,269,545	\$1,337,439	29%
VSU	\$244,064,302	\$2,440,643	\$4,069,015	\$3,225,429	132%
VT ³	\$1,495,206,708	\$14,952,067	\$9,038,037	\$9,719,156	65%
RBC	\$48,271,035	\$482,710	\$404,159	\$421,134	87%
VCCS	\$1,838,899,084	\$18,388,991	\$7,092,905	\$7,983,097	43%
VIMS			\$538,273	\$578,436	n/a
Total	\$11,630,898,030	\$116,308,980	\$54,147,632	\$57,718,022	50%

Notes:

(1) Data sources are Virginia Agency Property System (VAPS) building replacement value and SCHEV survey of Education and General facilities, excluding infrastructure.

(2) Calculation is derived by 1% reinvestment rate.

(3) Replacement value contains E&G buildings on main campus only.

The 2016 Conference Authorized VCBA Capital Outlay Projects	
The College of William and Mary	Fine Arts, Phase I & II
The College of William and Mary	Construct West Utilities Plant
University of Virginia	Renovate Gilmer Hall and Chemistry Building
Virginia Polytechnic Institute and State University	Renovate Holden Hall (Engineering)
Virginia Polytechnic Institute and State University	Construct VT Carilion Research Institute Bioscience Addition
Virginia Polytechnic Institute and State University	Construct Central Chiller Plant, Phase II
Virginia Military Institute	Improve Post Infrastructure, Phases I, II and III
Virginia Military Institute	Renovate Preston Library (Previously Planned)
Virginia Military Institute	Renovate Scott Shipp Hall
Virginia State University	Maintenance Reserve Supplement/Master Plan Update
Norfolk State University	Maintenance Reserve Supplement/Master Plan Update
Longwood University	Construct New Academic Building (Health Professions/STEM)
Longwood University	Replace Steam Distribution System Wheeler Mall
James Madison University	Construct New School of Business
James Madison University	Renovate Wilson Hall
University of Mary Washington	Construct Jepson Science Center addition
University of Mary Washington	Repair/Replace Underground Utilities
University of Mary Washington	Renovate Seacobeck
Radford University	Renovate Curie and Reed Halls (STEM)
Old Dominion University	Construct Chemistry Building
Virginia Cooperative Extension and Agricultural Experiment Station	Construct Livestock and Poultry Research Facilities - Phase I
Virginia Commonwealth University	Construct School of Allied Health Professions Building
Virginia Commonwealth University	Expand School of Engineering
Virginia Commonwealth University	Construct Commonwealth Center for Advanced Logistics System (CCALS)
Christopher Newport University	Renovate Fine Arts
Christopher Newport University	Construct Library, Phase II
George Mason University	Replace Robinson Hall and Renovate Harris Theater
George Mason University	Construct Utilities Distribution Infrastructure
Virginia Institute of Marine Science	Replace Mechanical Systems and Repair Building Envelope of Chesapeake Bay Hall
Virginia Institute of Marine Science	Construct Facilities Management Building
Virginia Community College System	Renovate Seefeldt Academic Building/Replace Building Envelope, Woodbridge Campus, Northern Virginia
Virginia Community College System	Renovate Bird Hall and Renovate/Expand Nicholas Center, Chester Campus, John Tyler (STEM/Workforce)
Virginia Community College System	Renovate Howsmom/Colgan Building, Manassas Campus, Northern Virginia
Virginia Community College System	Major Mechanical Northern Virginia, New River and Mountain Empire
Virginia Community College System	Construct Bioscience Building, Blue Ridge
Virginia Community College System	Construct Academic Building, Fauquier Campus, Lord Fairfax (STEM/Distance Learning)
Virginia Community College System	Replace Phase I Academic and Administration Building, Eastern Shore
Virginia Community College System	Construct Student Service and Learning Resources Center, Christianna Campus, Southside Virginia (Previously Planned)
Virginia Community College System	Improve Life Safety and Security Systemwide, Phase I
Eastern Virginia Medical School	Construct New Education and Academic Administrative Building
Eastern Virginia Medical School	Renovate Hofheimer Hall
Eastern Virginia Medical School	Renovate Lewis Hall
Roanoke Higher Education Center	Renovate and Expand Clinical Simulation Labs for Nursing
Southern Virginia Higher Education Center	Replace Roof, HVAC, and Other Repairs
Southwest Virginia Higher Education Center	Construct Service Corridor, Storage Areas; Replace Generator
Total Funding	\$1,339,629,906

Projects Funded for Detailed Planning from the Central Capital Planning Fund	
Institution	Project
CWM	Integrated Science Center, Phase IV
UVA	Renovate Physics Building
UVA	Renovate Alderman Hall, Life Safety, Phase I
VT	Construct Undergraduate Lab Building
VSU	Demilish/Replace Daniel Gym and Demolish Harris Hall
JMU	Renovate Jackson Hall
ODU	Construct Health Sciences Building
VCU	Construct STEM Class Lab Building
RBC	Construct Centers for Innovation and Educational Development
UVAW	Renovate/Convert Wyllie Library
GMU	Improve Telecommunications Infrastructure
VIMS	Replace the Oyster Hatchery
VCCS - TNCC	Renovate diggs/Moore/Harrison Complex, Hampton
VCCS - CVCC	Renovate Amherst Hall & Campbell Hall
VCCS - GCC	Replace French Slaughter Building, Locust Grove
VCCS - PCC	Construct Advanced Technology Training Center

Funding for Equipment of Previously Authorized Projects	
Longwood University	Construct Student Success Center
James Madison University	Renovate and Expand Madison Hall
Radford University	Renovate Whitt Hall
Virginia Commonwealth University	Renovate Sanger Hall
Virginia Commonwealth University	Renovate Raleigh Building
George Mason University	Construct Academic VII/Research III