

Capital Outlay

Capital Outlay Funding in FY2020-22			
<u>Fund Type</u>	<u>Ch. 56 2020-22</u>	<u>2021 Session Amd. 2020-22</u>	<u>Ch. 552 Total 2020-22</u>
General Fund	\$0.0	\$238.7	\$238.7
VPBA/VCBA Tax-Supported Bonds	2,007.1	244.9	2,142.7
9(c) Revenue Bonds	279.5	34.1	313.6
9(d) NGF Revenue Bonds	388.0	21.0	409.0
Nongeneral Fund Cash	<u>606.2</u>	<u>21.2</u>	<u>616.7</u>
Total	\$3,280.8	\$559.9	\$3,840.8

The adjustments to the FY 2020-22 biennial budget in Chapter 552 of the 2021 Acts of Assembly, Special Session I (HB 1800), total \$559.9 million from all funds.

Projects Supported with General Fund Cash:

- **Planning**
 - *Supreme Court.* Includes \$6.2 million GF the second year to plan for the replacement of the Supreme Court Building and Court of Appeals.
 - *DGS Building.* Provides \$11.3 million GF the second year to plan a state office building and a parking deck at 7th and Main streets in Richmond.
 - *Virginia Community College System – Amherst/Campbell Hall at Central Virginia Community College (CVCC).* Provides \$500,000 GF for planning and renovations to the core classroom spaces in Amherst and Campbell Halls at CVCC.
 - *Frontier Culture Museum – Construct Crossing Gallery Scope Change/Planning.* Includes \$1.3 million GF for additional detailed planning to support additional services required for revisions to complete the planning through preliminary design and cost estimates

- ***Central Capital Outlay - Planning.*** Provides almost \$14.2 million GF for additional funding for detailed planning for a list of projects in central capital outlay and adds the detailed planning project from the replacement of the Division 6 Headquarters for the Department of State Police.

- **Other**

- ***Department of Conservation and Recreation – Property Acquisition of Parks – Newton Neck.*** Includes \$1.0 million GF for the Department to partner with the Living River Trust for the acquisition of the Newton Neck property to develop a public park in partnership with the City of Chesapeake.
- ***Department of Juvenile Justice.*** Provides \$500,000 GF the second year to remove a compromised fire protection water tank on the Barrett Juvenile Correctional Center site.
- ***Alcoholic Beverage Control Authority (ABC) Property Purchase for Virginia Commonwealth University (VCU).*** Includes \$14.7 million GF and \$1.3 million NGF for VCU to purchase the existing ABC property when the Authority moves to their new warehouse. The GF provided was offset with additional recognized ABC profits.
- ***Central Capital Outlay – Norfolk State University (NSU) Pre-School Academy.*** Provides \$1.2 million GF to NSU to identify, acquire, and renovate a standalone facility to replace the Pre-School Academy to support program upgrades.
- ***Central Capital Outlay – Maintenance Reserve.*** Includes \$137.0 million GF to replace an equal amount of bond proceeds the second year for maintenance reserve projects at state agencies and institutions. Provides an additional \$750,000 GF the second year for additional maintenance reserve funding for the Department of General Services and language to transition the water supply at Central Virginia Training Center.
- ***Central Capital Outlay – Enhanced Nutrient Removal Certainty Program.*** Includes \$50.0 million GF and \$50.0 million in bond proceeds to support the design and installation of nutrient removal technology under the Nutrient Removal Certainty Program administered by the Department of Environmental Quality.

Projects Supported with Tax-Supported Debt:

- **Central Capital Outlay**

- *Equipment for Projects Nearing Completion.* Provides \$6.8 million the second year from tax-supported bonds to purchase furnishings and equipment for four projects scheduled to come on-line within the next 18 months. The table below lists the eligible projects:

Equipment for Projects Nearing Completion	
<u>Agency</u>	<u>Project Title</u>
Virginia Community College System	Renovate Reynolds Academic Building, Loudoun Campus, Northern Virginia
Virginia Institute of Marine Science	Construct Eastern Shore Laboratory Education, Administration, and Research Complex
Virginia Institute of Marine Science	Replace Oyster Hatchery
Institute for Advanced Learning and Research	Construct Center for Manufacturing

- *Capital Outlay Pool Supplements.* Provides almost \$58.3 million in bond proceeds for supplemental funding to offset an increase in construction costs for the replacement of the Virginia Institute for Marine Science’s Chesapeake Bay Hall and for an additional floor for the George Mason University’s Life Sciences and Engineering Building/Renovate Bull Run Hall, Prince William.
- *New Construction – 2021 Capital Construction Pool.* Includes \$11.7 million in tax-supported bond proceeds to support six additional projects at state agencies and higher education institutions. Additionally, \$917,079 of prior bond proceeds from previously approved projects are transferred to fund these projects under the proposed budget. (Nine infrastructure/life and safety projects are standalone projects, for a combined total of 14 such projects being proposed.)

2021 Capital Construction Pool Projects

<u>Agency</u>	<u>Project Title</u>
Virginia Museum of Fine Arts	Life and Safety Projects
Eastern Virginia Medical School	Install Lewis Hall Emergency Generator
Eastern Virginia Medical School	Replace Two Hofheimer Hall Air Handling Units
Gunston Hall	Reconstruct East Yard Enslaved Quarter
Wilson Workforce and Rehabilitation Center	Emergency Replacement of HVAC System Mary Switzer Building
Department for the Blind and Vision Impaired	Replace Roof, Virginia Industries for the Blind, Charlottesville Plant

- **2020 VCBA Capital Construction Pool.** Provides \$192.0 million in Virginia College Building Authority bond proceeds to include three additional projects at higher education institutions that had previously completed detailed planning. The projects include the construction of Phase 4 of the Integrated Science Center (ISC) at William and Mary, the construction of the Undergraduate Laboratory Building at Virginia Tech, and the replacement of the French Slaughter Building at the Locust Grove Campus of Germanna Community College.
- **Workforce Development Projects.** Includes \$6.6 million in tax-supported bond proceeds to support renovations, enhancements, equipment, and facility construction related to the initiative to increase the number of bachelor’s and master’s degrees in computer science and closely related fields, consistent with degree production language in Item 475, paragraph U (Tech Talent).
- **CCAM/C4 – Reauthorization of Previous Debt for the Commonwealth Center for Advanced Logistics Systems.** This amendment repurposes previously authorized debt of \$19.0 million to acquire the Commonwealth Center for Advanced Manufacturing (CCAM) to the Department of General Services and develop the Commonwealth Center for Cloud Computing (C4) with Virginia Commonwealth University being the lead for C4. The reauthorized debt is split with an amount of almost \$12.1 million for CCAM and \$6.9 million for C4.

- **Other Standalone Tax-Supported Bond Projects**

- *Department of General Services – Waterproof Repairs Capitol Visitors Center.* Includes \$4.5 million VPBA bonds for needed waterproofing repairs to the Capitol Visitors Center.
- *Longwood University – Major HVAC Controls and Equipment.* Provides \$3.7 million in VCBA tax-supported bonds (and \$58,000 NGF) to replace major HVAC controls and equipment.
- *James Madison University – East Campus Steam Plant, Phase I.* Provides almost \$2.0 million in higher education operating funds and \$4.6 million in bond proceeds to make improvements and upgrades to the East Campus Steam Plant, Phase I project at the University.
- *Virginia State University – Improve HVAC Campus-wide.* Includes \$34.0 million in VCBA tax-supported bonds to improve HVAC campus-wide for infectious aerosol control.
- *Science Museum of Virginia – Facility and Infrastructure Upgrades.* Provides \$5.0 million in VPBA tax-supported bonds to repair/replace the heating and air conditioning system to ensure more adequate ventilation and to address the building’s envelope, windows, and entranceways to ensure their structural integrity and functionality.
- *Department of Veterans Services – State Match to Renovate Veterans Care Centers.* Provides \$129,000 in VPBA tax-supported bonds the first year to respond to pandemic needs to create isolation units and outbuildings for the storage of personal protective equipment at Sitter Barfoot Veterans Care Center in Richmond and Virginia Veterans Care Center in Roanoke.
- *Department of Veterans Services – Renovate Veteran Care Centers.* Includes \$1.6 million in VPBA tax-supported bonds (and \$2.2 million NGF) for renovation projects at Sitter Barfoot Veterans Care Center in Richmond and Virginia Veterans Care Center in Roanoke. These include the purchase of an emergency generator, an updated security system, and a new building management system.
- *Department of Military Affairs – Replace/Install Fire Safety Systems.* Provides \$2.0 million in VPBA tax-supported bonds to continue to support fire safety systems.
- *Department of Military Affairs – Security Enhancements.* Includes \$1.0 million in VPBA tax-supported bonds for antiterrorism and force protection security enhancements.

- **Projects Supported with 9(c) Revenue Bonds.**
 - *New Academic Building, Innovation Campus.* Provides \$27.1 million to support construction of a parking structure that contains 178 spaces and a surface lot of 104 spaces associated with the new academic buildings at the Innovation Campus, Virginia Tech.
 - *Upper Quad Residence Hall.* Includes \$7.0 million to construct an Upper Quad residence hall at Virginia Tech.
- **Projects Supported with 9(d) Revenue Bonds.** Provides a total of \$21.0 million for the following list of projects supported by 9(d) revenue bonds:

9(d) Revenue Bonds		
<u>Institution</u>	<u>Project Title</u>	<u>Amount</u>
George Mason University	Aquatic and Fitness Center Renewal	\$10,000,000
Virginia Tech	Plan Replacement of Randolph Hall	<u>11,000,000</u>
Total		\$21,000,000

- **Other Projects Supported with Nongeneral Fund Cash.** Includes a total of \$21.2 million NGF, offset by a decrease of \$11.0 million for one project that is moved to 9(d), for the following list of projects supported by agency nongeneral funds (including NGF previously mentioned under the new project pool):

Nongeneral Fund Supported Projects

<u>Agency</u>	<u>Project Title</u>	<u>Amount</u>
Department of Forestry	Acquire New State Forest (Charlotte County)	\$6,725,000
James Madison University	East Campus Steam Plant, Phase I	1,973,771
Longwood University	Replace Major HVAC Controls and Equip.	58,000
Virginia Commonwealth University	ABC Property	1,300,000
Virginia Tech	Provide 9(d) Authorization to Plan Replacement of Randolph Hall in Lieu of NGF	(11,000,000)
Science Museum of VA	Create Urban Green Space	7,506,000
Department of Conservation and Recreation	Property Acquisition State Parks	1,300,000
Department of Corrections	Goochland-VCCW Wastewater Treatment Plan Expansion	3,198,717
Department of Motor Vehicles	Construct Winchester Customer Service Ctr.	3,500,000
Department of Veterans Services	Renovate Vet Care Centers	2,173,789
Department of Military Affairs	Airfield Flight Control Tower (Fort Pickett)	<u>4,500,000</u>
Total		\$21,235,277

Language Amendments:

- *Virginia Port Authority.* Language allows facility construction for an economic development project at the Portsmouth Marine Terminal. Language adopted last year for the project only referenced infrastructure enhancements.
- *Virginia Community College System – Northern Virginia Community College System.* Revises the previously-authorized scope (2016) to match original project design for the Howsmon/Colgan building renovation to include renovation and new construction related to the connector space between Howsmon and Colgan Halls.
- *Frontier Culture Museum – New Crossing Gallery.* Language modifies the scope to address insufficient heating and cooling, insufficient square footage for undersized program elements, and omissions of critical site components, and allows maintenance reserve funding to be used for exhibits.
- *Department of Conservation and Recreation – Natural Area Preserves.* Provides updated language for authorized natural preserve acquisition, adding Dendron Swamp, Magothy Bay, and Lyndhurst Ponds, and removing Antioch Pines and Camp Branch Wetlands.
- *HBCU Capital Financing Program Language.* This language amendment is intended to ensure that Virginia's public historically black colleges and universities (HBCU) may access the United States Department of Education Historically Black College and University Capital Financing Program (HBCU Program). The HBCU Program requires that institutions be able to use revenue from federal grants and contracts via administrative offset if the pledged revenues are insufficient to pay debt service. The HBCU Program provides HBCUs with low-cost capital to finance infrastructure improvements, facilitating the repair, renovation, and construction of classrooms, libraries, laboratories, dormitories, instructional equipment, and research instrumentation.