Capital Outlay

The budget as introduced provides \$136.7 million GF for capital outlay, a reduction of \$167.1 million from general funds authorized in Chapter 1073, 2000 Appropriation Act. This amount includes a reduction of \$50.0 million GF provided for Maintenance Reserve.

In addition, balances from previously authorized general and nongeneral fund capital projects totaling \$72.1 million are reverted to the general fund. General funds of \$58.0 million are reverted from capital projects authorized in prior biennia (1996-98 and 1998-2000), and nongeneral fund balances totaling \$14.1 million (Transportation Trust Funds and special funds) are reverted from projects authorized both in prior biennia and in the current biennium.

Capital Project Reductions and Reversions				
	2000-02 GF Project <u>Reductions</u>	Balances & Project <u>Reversions</u>	<u>Total</u>	
Capital Projects	(\$117.1)	(\$72.1)	(\$189.2)	
Maintenance Reserve	<u>(\$50.0)</u>	<u>0.0</u>	(\$50.0)	
Total	(\$167.1)	(\$72.1)	(\$239.2)	

The budget proposes to replace the \$239.2 million in reduced or reverted projects with proceeds from bonds issued by the Virginia College Building Authority (VCBA) or the Virginia Public Building Authority (VPBA). Bonds issued by these two authorities are considered tax-supported debt.

In addition to the supplanted funding of \$239.2 million, new capital projects and Maintenance Reserve funding of \$327.3 million is proposed through the issuance of bonds. In total, the proposed capital budget includes \$566.5 million in tax-supported debt – \$416.4 million from VCBA bonds and \$150.0 million from VPBA bonds.

New projects or supplements to existing projects include \$187.8 million at Virginia's colleges and universities and \$77.6 million at other state agencies, such as the Department of Corrections and the Museum of Natural History. An additional \$61.8 million of funding for higher education Maintenance Reserve projects also is recommended in the \$566.5 million total.

This amount does not include other debt proposed in the budget, including up to \$120.0 million in Virginia Public School Authority (VPSA) bonds, \$25.0 million in VPBA bonds for juvenile detention facilities, and \$7.2 million for the Master Equipment Leasing Program (MELP).

Proposed VCBA and VPBA Bonds				
	Reductions in Cash <u>Appropriations</u>	New Debt <u>Funding</u>	Total Debt <u>Funding</u>	
Projects	\$132.9	\$187.8	\$320.7	
Maintenance Reserve	33.9	61.8	95.7	
Total, VCBA Bonds	\$166.8	\$249.6	\$416.4	
Projects	\$56.3	\$77.6	\$133.9	
Maintenance Reserve	16.1	0.0	16.1	
Total, VPBA Bonds	\$72.4	\$77.6	\$150.0	
Total	\$239.2	\$327.2	\$566.5	

Tables at the end of this section detail each project proposed for funding through either the VCBA or the VPBA.

The introduced budget recommends that debt service for these bonds be paid from a proposed Higher Education and Economic Development Trust Fund that would be created from the proceeds of the sale (securitization) of a portion of the Commonwealth's future stream of Tobacco Master Settlement Agreement (MSA) payments.

In addition to VCBA and VPBA bond projects, the proposed budget also includes another \$137.4 million in nongeneral fund projects or project supplements from private gifts, federal funds, and auxiliary enterprise revenues.

Major new capital projects proposed in the bill as introduced, or supplements to existing projects are as follows:

Department of General Services

- Renovate General Assembly Building. Provides \$7.8 million for heating, air-conditioning and ventilation system renovations, mechanical and electrical system upgrades, and installation of a new fire alarm system. Of the amount provided, \$6.5 million would come from the issuance of VPBA bonds and \$1.3 million from excess interest on previously issued bonds. The new fund sources supplant \$3.5 million GF previously appropriated to this project.
- Renovation/Addition, Old Finance Building. Provides \$25.6 million from the issuance of VPBA bonds for the renovation of the facility, and construction of an additional 99,000 square feet of office space to house the Cabinet, the Department of Planning and Budget, and the current occupants of the Eighth Street Office Building. A separate amendment to the Capital Outlay Central Account eliminates \$1.0 million GF provided for project design drawings.
- Construct Parking Deck. Provides \$2.0 million in nongeneral funds from the proceeds of the sale of Main Street Station to plan the demolition of the Consolidated Laboratories Building and construction of a new 1,500-space parking deck.

Veterans' Affairs

 Construct New Veterans' Care Center. Provides \$9.2 million from the issuance of VPBA bonds and \$17.1 million NGF from federal funds for the construction of a new veterans' facility in Richmond.

Christopher Newport University

Construct Performing Arts Center (Ferguson Hall). Provides an additional \$7.5 million in VCBA bonds to the project, and supplants \$2.5 million in general funds, bringing total project funding to \$10.0 million for the biennium.

College of William and Mary

- Renovate Rogers Hall. Provides \$4.6 million in VCBA bonds to modernize an existing art and history facility.
- Athletic Facilities Improvements. Provides \$5.2 million NGF from private gifts to upgrade stadium and training facilities.

Richard Bland College

 Renovate Library. Provides \$3.0 million in VCBA bonds for improvements to the library to provide additional space and computer facilities.

George Mason University

 Arlington Campus. Provides \$27.8 million in VCBA bonds and \$8.5 million from nongeneral funds for construction of a second academic building on the Arlington Campus.

James Madison University

 Renovate Harrison Hall. Provides \$8.6 million in VCBA bonds for renovation of Harrison Hall and annex to upgrade heating and cooling systems and improve the technology infrastructure of the building.

Longwood College

 Renovate Jarman Building. Provides \$5.8 million in VCBA bonds for the renovation of Jarman Auditorium and music and drama classrooms.

Mary Washington College

 Renovate Lee Hall. Provides \$7.0 million in VCBA bonds for the renovation of Lee Hall to modernize the facility and consolidate student services in one building.

Norfolk State University

- Renovate Robinson Technology Building. Provides \$7.5 million in VCBA bonds to upgrade "smart" classrooms that support electronics engineering, computer technology engineering, and construction technology.
- Renovate Education Building. Provides \$4.2 million in VCBA bonds for the renovation of classroom, class lab, and lecture facilities.

Complete HVAC Renovations. Provides \$2.3 million from VCBA bonds, \$700,000 NGF from oil overcharge funds, and a corresponding decrease of \$700,000 GF, plus \$261,000 from auxiliary funds to replace and upgrade heating, ventilation, and cooling systems in four facilities.

Old Dominion University

 Renovate Batten Arts and Letters Building. Provides \$10.8 million in VCBA bonds to upgrade classrooms and furnishings, administer asbestos abatement, and replace ceilings and lighting.

Radford University

- Renovate Academic Buildings. Provides \$2.6 million in VCBA bonds for the renovation of Davis and Porterfield Halls to upgrade classrooms and mechanical systems, and to provide space for medical, recording, and performing arts programs.
- Construct Student Union. Provides \$7.0 million NGF from auxiliary balances and private gifts for construction of a new 45,000 square-foot student union. This project will replace the addition to the current student union project funded in 1999.

University of Virginia

- Construct Medical Research Buildings. Provides \$15.0 million in VCBA bonds and \$31.0 million in NGF authority for construction of a new medical research facility. The space will be used to accommodate additional sponsored research projects. Private gifts and indirect cost recoveries will support the nongeneral funds.
- Construct Engineering Research Center Addition. Provides \$7.0 million in VCBA bonds for construction of a 50,000 square-foot addition to the Materials Science and Chemical Engineering building. The space will support a recent National Science Foundation research grant.
- Renovate Cocke Hall. Provides \$5.0 million in VCBA bonds for renovation of a classroom and faculty office building to address fire protection and safety deficiencies, roof repairs, and replacement of HVAC systems.

University of Virginia at Wise

 Renovate Crockett Hall. Provides \$4.3 million in VCBA bonds to renovate Crockett Hall as the main facility for student services. The project will address energy efficiency and accessibility standards.

Virginia Commonwealth University

- Renovate West Hospital for Nursing. Provides \$6.0 million in VCBA bonds and \$7.0 million NGF for renovation of academic space in West Hospital. The project will provide more space for the program and consolidate the School of Nursing with other allied health professions.
- Renovate Hibbs and Business Buildings. Provides \$3.4 million in VCBA bonds for improvements to classrooms and mechanical systems in two academic buildings.
- Renovate University Libraries. Provides \$3.5 million in VCBA bonds for systems and telecommunications upgrades in the Tompkins-McCaw Health Sciences Library and the Cabell Library on the academic campus.
- Renovate George Ben Johnston Auditorium. Provides \$600,000 in VCBA bonds to replace seating, provide new finishes, and improve telecommunications systems in the auditorium.

Virginia Community College System

- Medical Education Campus, Northern Virginia. Provides \$14.0 million in VCBA bonds to supplant \$14.0 million in general funds provided for the project in the 1998-2000 biennium. Another \$3.0 million in VCBA bonds is provided for special nursing, laboratory, and clinical equipment.
- Equipment Supplements. Provides \$3.4 million in VCBA bonds for equipment for three new construction projects: Virginia Beach Advanced Technology Building at Tidewater Community College, a science building at the Loudoun Campus of Northern Virginia Community College, and the Center for Workforce Excellence and Community Development at the Fredericksburg Campus of Germanna Community College.

Virginia Military Institute

 Renovate Nichols Engineering Hall. Provides \$15.0 million in VCBA bonds and \$2.0 million NGF from other sources for a complete renovation of the engineering facility at VMI.

Virginia Tech

- Biomedical Sciences Complex. Provides \$16.0 million in VCBA bonds and \$8.4 NGF from other sources for the next phase of the bioinformatics complex at Virginia Tech. Language in the operating budget allows Virginia Tech to retain 100 percent of the indirect cost recoveries from bioinformatics research and to use the 30 percent, otherwise required to support instructional programs, to apply to the debt service for the portion of the project funded by the university.
- **Supplant Funds for Chemistry and Physics Building.** Provides \$17.0 million in VCBA bonds in place of \$17.0 million in general funds appropriated for this project in the 1998-00 biennium.

Virginia State University

- Renovate Gandy Hall. Provides \$5.2 million in VCBA bonds to install air conditioning and upgrade finishes in the academic building.
- Renovate Lindsay-Montague Building. Provides \$4.8 million in VCBA bonds to upgrade HVAC systems, address handicapped accessibility, and provide for installation of a new elevator.

Jamestown-Yorktown Foundation

- Renovate and Expand Jamestown Galleries. Provides \$2.0 million in VPBA bonds and a reduction of \$617,000 GF for construction of buildings within the fort palisade, landscaping, signage, and pathways.
- Construct Jamestown Fort. Provides \$24.8 million in VCBA bonds and a reduction of \$8.9 million GF for the galleries project, which was authorized for the 2000-02 biennium. The additional funding will allow for all phases of the project to be bid at the same time. The bond funds also supplant \$7.1 million GF provided for the project in the 1998-00 biennium.

Virginia Museum of Fine Arts

Construct Parking Deck. Provides \$8.4 million in VPBA bonds for construction of a parking deck on the campus of the Virginia Museum of Fine Arts. Planning funds for the project were provided in the 2000 Session.

Department of Conservation and Recreation

 Daniel Boone Wilderness Trail. Provides \$1.6 million NGF for construction of a trail at Wilderness Road State park, to include new restrooms, picnic shelters, and a maintenance facility.

Virginia Museum of Natural History

- **Construct New Museum Facility.** Provides \$15.2 million in VPBA bonds for construction of a new museum facility in Martinsville.

Department of Corrections

- **St. Brides Replacement.** Provides \$11.6 million NGF the first year for Phase I of the St. Brides Correctional Center replacement project in the City of Chesapeake. These additional funds raise the total appropriation for this project to \$27.6 million NGF.

The source of the nongeneral funds is the federal Violent Offender Incarceration - Truth-in-Sentencing (VOI-TIS) prison construction grant program, for which a 10 percent state match is required.

The remaining cost of the project is \$5.5 million GF, which includes the 10 percent state match (\$3.0 million GF), and an additional \$2.5 million.

These general funds are not included in the Governor's proposed amendments. Instead, language is included authorizing a Treasury Loan for \$5.5 million, to be repaid from future appropriations.

- Sexually Violent Predator Facility. Includes \$5.0 million NGF the first year from VPBA bond proceeds for adapting an existing facility to house sexually violent predators. The location of this facility has yet to be determined. General funds of \$621,000 provided for this project will be reverted.
- New Infrastructure Project. Includes \$3.7 million NGF the first year from VPBA bond proceeds to upgrade the electrical and HVAC systems at the Virginia Correctional Center for Women in Goochland County.
- Corrections Special Reserve Fund Projects. Provides \$300,000 NGF the first year from the Corrections Special Reserve Fund to supplant an equal amount of general funds for two capital projects that were included in the 2000 Appropriation Act:

\$200,000 NGF to supplant an equal amount of general funds for construction of vocational space at Baskerville Correctional Field Unit; and,

\$100,000 NGF to supplant an equal amount of general funds for construction of a new meat processing plant at Bland Correctional Center.

Cancel Renovation of Segregation Cells. Includes a reduction of \$945,000 GF the first year by canceling the capital project to renovate segregation cells at Brunswick Correctional Center. This project is considered not currently necessary because sufficient segregation cells are available at Red Onion and Wallens Ridge State Prisons. The balance in the project will be reverted to the general fund. This action was identified in October 2000 as a productivity savings for the agency.

Department of Emergency Management

- **Cheatham Annex.** Language is included in Part 2 of the budget, as introduced, to transfer a balance of \$3.7 million to the general fund.

Department of Transportation

 Supplanting of Transportation Trust Funds. Substitutes VPBA bonds for four projects authorized in the 2000 Session to be funded with transportation revenues reverted to the general fund:

Aguire Land for Operational Facilities - \$1.5 million.

Construct and Renovate Elko Materials Laboratory - \$5.0 million.

Upgrade district/residency facilities - \$3.0 million.

Area headquarters in Rappahannock and Fort Blackmore - \$1.0 million, leaving \$2.5 million in Transportation Trust Funds.

Central Appropriations

Maintenance Reserve. Substitutes VCBA bonds for \$33.9 million GF provided for maintenance reserve projects at institutions of higher education. An additional \$61.8 million for maintenance reserve projects is funded from VCBA bonds. For other state agencies, \$16.1 million GF for maintenance reserve is replaced with funding from VPBA bonds.

- The tables beginning on the next page detail the following capital projects:
 - Projects with a reduction in cash appropriations (either GF or NGF) that was replaced with debt,
 - Existing projects with supplements funded with debt, and
 - New capital projects funded from debt (highlighted on the table in the shaded area).

Virginia College Building Authority (dollars in millions; new projects shaded)

Agency Name/ <u>Project Title</u>	Reductions in Cash <u>Appropriations</u>	New Debt <u>Funding</u>	Total VCBA <u>Bonds</u>
Christopher Newport University			
Construct Performing Arts Center	\$2.5	\$7.5	\$10.0
The College of William & Mary			
Renovate and Expand Millington Hall	16.0	-	16.0
Replace & Upgrade HVAC Systems	4.0	-	4.0
Renovate Andrews Hall	-	4.6	4.6
Virginia Community College System			
Construct Medical Educ. Campus,			
Northern Virginia	14.0	3.0	17.0
Equipment, Fredericksburg Campus, GCC	5.0	1.4	6.4
Renovate Science Bldg. Loudoun			
Campus, Northern Virginia	3.4	0.5	3.9
Renovate Workforce Development			
Center, Rappahannock	1.5	-	1.5
Equipment, New Academic Building,			
Virginia Beach, Tidewater	-	1.5	1.5
Virginia Cooperative Extension			
Construct Livestock Teaching Arena	1.6	_	1.6
George Mason University			
Construct Academic II, Arlington Campus	-	27.8	27.8
Equipment, Acad. Bldg. IV Fairfax Campus	-	3.0	3.0
James Madison University			
Renovate Harrison Hall & Annex	-	8.6	8.6
Longwood College			
Construct New Science Building	12.5	1.3	13.8
Renovate Jarman Building	-	5.8	5.8
Mary Washington College		0.0	0.0
Renovate Lee Hall	-	7.0	7.0
Norfolk State University			
Renovate Education Building	-	4.2	4.2
Complete HVAC Renovations	-	2.3	2.3
Renovate Robinson Technology Building	-	7.5	7.5
Improve Handicapped Accessibility	-	0.6	0.6
Old Dominion University		3.0	0.0
Construct Engineering & Computational		_	13.0
Sciences Building	13.0		10.0
Renovate Batten Arts and Letters Building	-	10.8	10.8
2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3			

Agency Name/ <u>Project Title</u>	Reductions in Cash <u>Appropriations</u>	New Debt <u>Funding</u>	Total VCBA <u>Bonds</u>
Radford University			
Renovate Peters Hall	9.6	-	9.6
Renovate Davis Hall	-	1.4	1.4
Renovate Porterfield Hall	-	1.2	1.2
Richard Bland College			
Improve library	-	3.0	3.0
University of Virginia			
Renovate Fayerweather Hall and			
Construct Årt Studio	9.0	-	9.0
Renovate Cocke Hall	-	5.0	5.0
Construct Medical Research Bldg. (MR-6)	-	15.0	15.0
Construct Engineering Research Center	-	7.0	7.0
University of Virginia's College at Wise			
Improve Stormwater Management	0.6	-	0.6
Renovate Crockett Hall	-	4.3	4.3
Virginia Commonwealth University			
Renovate West Hospital for Nursing	-	6.0	6.0
Renovate Ben Johnston Auditorium	-	0.6	0.6
Renovate Hibbs Building Classrooms	-	1.6	1.6
Renovate Business Building	-	1.8	1.8
Ren. Tompkins-McCaw & Cabell Libraries	1.9	1.6	3.5
Virginia Military Institute			
Renovate Nichols Engineering Hall	-	15.0	15.0
Virginia Institute of Marine Science			
Improve Info. Technology Infrastructure	0.6	-	0.6
Virginia State University			
Renovate Johnson Memorial Library	8.0	-	8.0
Renovate Owens Hall	3.0	-	3.0
Improve Handicapped Accessibility	-	0.9	0.9
Renovate Gandy Hall	-	5.2	5.2
Renovate Lindsay-Montague	-	4.8	4.8
Virginia Polytechnic Institute & SU			
Renovation Instructional Facilities	9.7	-	9.7
Construct Chemistry and Physics Building	17.0	-	17.0
Construct Biomedical Sciences Complex		16.0	16.0
Total VCBA Projects	\$132.9	\$187.8	\$320.7

Virginia College Building Authority Maintenance Reserve for Institutions of Higher Education (dollars in millions)

Agency Name/ <u>Project Title</u>	Reductions in Cash <u>Appropriations</u>	New Debt <u>Funding</u>	Total VCBA <u>Bonds</u>
The College of William and Mary	\$1.9	\$5.8	\$7.7
University of Virginia	6.7	1.3	8.0
Virginia Polytechnic Institute & SU	7.5	5.5	13.0
Virginia Military Institute	1.6	1.4	3.0
Virginia State University	0.9	2.7	3.6
Norfolk State University	0.6	1.9	2.5
Longwood College	0.4	0.8	1.2
Mary Washington College	0.5	0.7	1.2
James Madison University	1.1	3.7	4.8
Radford University	0.6	3.9	4.5
Old Dominion University	1.5	7.7	9.2
Virginia Commonwealth University	4.8	6.4	11.2
Richard Bland College	0.3	0.9	1.2
Christopher Newport University	0.2	1.0	1.2
University of Va. at Wise	0.3	2.7	3.0
George Mason University	0.7	3.6	4.3
Virginia Community College System	4.0	10.5	14.5
Virginia Institute of Marine Science	0.3	<u>1.4</u>	1.7
Total, Maintenance Reserve VCBA	\$33.9	\$61.8	\$95.7

Virginia Public Building Authority Projects (dollars in millions; new projects shaded)

Agency Name/ Project Title	Reductions in Cash Appropriations	New Debt Funding	Total VPBA Bonds
<u>Hojett Hite</u>	rppropriations	<u>r unum</u> g	<u>Donas</u>
Department of General Services			
Renovate General Assembly Building	\$ 0.8	\$ 5.7	\$ 6.5
Renovate Old Finance Bldg & Addition	1.0	24.6	25.6
Department of Veterans' Affairs			
Construct new Veterans' Care Center	-	9.2	9.2
Gunston Hall			
Construct additions to Ann Mason Bldg.	2.0	-	2.0
Jamestown/Yorktown Foundation			
Construct Jamestown Fort	0.6	1.4	2.0
Jamestown Galleries Expansion	16.0	8.8	24.8
Museum of Fine Arts			
Construct parking deck	-	8.4	8.4
Dept. for the Blind & Vision Impaired			
Asbestos Abatement	0.8	-	0.8
Department of Mental Health, Mental			
Retardation & Substance Abuse Services			
Renov. of Steamlines, Boilers, HVAC	5.2	-	5.2
Life Safety Code improvements	1.7	-	1.7
Woodrow Wilson Rehabilitation Center			
Asbestos abatement	0.9	-	0.9
Museum of Natural History			
Construct new museum building	-	15.2	15.2
Department of Corrections			
Facility for sexually violent predators	0.6	4.4	5.0
Upgrade electrical systems	0.8	-	0.8
HVAC systems upgrades	1.0	-	1.0
Perimeter detection systems	0.9	-	0.9
Elevator in Marion Correctional Center	0.2	-	0.2
Emergency generators	1.0	-	1.0
Fire safety systems and exits	0.8	-	0.8
Emergency generator system at Bland	1.0	-	1.0
Coffeewood wastewater treatment plant	0.4	-	0.4
HVAC at Va. Cor. Ctr. for Women	3.7	-	3.7
Department of Juvenile Justice			
Beaumont Juvenile Cor. Center Cottages	0.3	-	0.3
Construct new kitchen and dining hall at			
Beaumont Juvenile Correctional Center	0.3	-	0.3
beaumont Juvenile Correctional Center	U.3	-	0.3

Agency Name/ <u>Project Title</u>	Reductions in Cash <u>Appropriations</u>	New Debt <u>Funding</u>	Total VPBA <u>Bonds</u>
Improve fire safety systems at all			
juvenile correctional centers	0.4	-	0.4
Renovate Hanover Juvenile			
Correctional Center cottages	0.3	-	0.3
Improve HVAC systems at all			
juvenile correctional centers	3.2	-	3.2
Improve wastewater treatment system at			
Hanover Juvenile Correctional Center	1.5	-	1.5
Department of State Police			
Construct office building for			
Clifton Forge Area headquarters	0.1	-	0.1
Construct office building for			
Danville Area headquarters	0.2	-	0.2
Construct office building for Melfa			
Area headquarters	0.1	-	0.1
Department of Transportation			
Construct & renovate Elko Materials Lab	5.0	-	5.0
Upgrade district/residency facilities	3.0	-	3.0
Acquire land for operational facilities	1.5	-	1.5
Construct area headquarters buildings			
in Rappahannock and Fort Blackmore	1.0	-	1.0
Total VPBA Projects	\$56.3	\$77.6	\$133.9

Virginia Public Building Authority Maintenance Reserve

<u>Agency Name</u>	Reductions in Cash <u>Appropriations</u>	Total VPBA Bonds
Department of Military Affairs	\$395,825	\$395,825
Department of Emergency Management	6,733	6,733
Department of Criminal Justice Services	8,372	8,372
Science Museum of Virginia	629,589	629,589
Department of State Police	144,936	144,936
Department of Taxation	128,783	128,783
Dept. of General Services (Plus \$401)	1,426,977	1,427,378
Dept. of Conservation & Recreation	267,317	267,317
Woodrow Wilson Rehabilitation Center	815,695	815,695
School Deaf and the Blind – Staunton	213,984	213,984
School for the Deaf, Blind and Multi- Disabled – Hampton	505,097	505,097
Melchers-Monroe Memorials	8,408	8,408
Virginia Museum of Fine Arts	597,547	597,547
Frontier Culture Museum of Virginia	75,666	75,666
Dept. of Agriculture & Consumer Svcs.	132,042	132,042
Marine Resources Commission	1,598	1,598
Department of Forestry	118,314	118,314
Gunston Hall	53,770	53,770
Jamestown-Yorktown Foundation	497,590	497,590
Dept. for the Blind and Vision Impaired	183,240	183,240
Department of Mental Health, Mental Retardation & Substance Abuse Services	5,039,280	5,039,280
Department of Juvenile Justice	1,482,490	1,482,490
Department of Corrections	3,286,700	3,286,700
Virginia Museum of Natural History	32,839	32,839
Southwest Va. Higher Education Center	1,807	1,807
Total for Maintenance Reserve VPBA	\$16,054,599	\$16,055,000