

Capital Outlay

The proposed capital outlay program for the 2008-2010 biennium is found in two sets of bills: the budget bills (HB/SB 30), and the general obligation bond (GOB) bills, for a total of \$3,427.0 million (all funds). Two thirds of this amount, or \$2,287.4 million, is from the general fund or general fund supported bonds. The remaining third, \$1,139.6 million, is from non-general funds or non-general fund supported bonds.

The general fund recommendations in the budget bill contain \$761.9 million for projects to be funded directly by the general fund or by general fund supported bonds issued by the Virginia Public Building Authority (VPBA) and the Virginia College Building Authority (VCBA). Unless otherwise restricted, these projects may move forward at the beginning of the biennium. An additional \$1,525.5 million for projects funded with tax supported bonds are found in the general obligation bond bill. Since the GOB program must be submitted to the voters in November 2008, the projects funded from that source will not move forward immediately.

Proposed general fund supported projects include \$2,133.9 million for new construction and renovation projects, \$61.4 million to provide equipment for buildings scheduled to be completed during the biennium, \$58.6 for property and easement acquisitions, \$32.0 million for cost overruns on previously approved projects, and \$1.5 million for planning.

All of the \$1,139.6 million in projects proposed to be supported from non-general fund sources are found in the budget bill. Of this amount, \$302.6 million is to be funded directly with nongeneral fund cash, an additional \$350.6 million in 9(c) bond authority, and \$331.5 million in 9(d) bond authority for auxiliary enterprise and other nongeneral fund revenue-supported projects at the colleges and universities. Finally, \$155.0 million is proposed for projects to be supported from Virginia Port Authority Bonds.

Proposed Capital Outlay Funding (2008-10 Biennium)		
	<u>Fund Type</u>	<u>\$ Millions</u>
HB/SB 30		
	General Fund Cash	\$54.0
	VPBA / VCBA Tax-Supported Bonds	707.8
	9(c) Revenue Bonds	350.6
	9(d) NGF Revenue Bonds	331.5
	Virginia Port Authority Bonds	155.0
	Nongeneral Fund Cash	302.6
	Total: HB/SB 30	<u>\$1,901.5</u>
	General Obligation Bonds (GOB)	\$1,525.5
	GRAND TOTAL: CAPITAL	\$3,427.0

The general fund amendments can be categorized into five major types of projects as indicated in the following table.

Proposed GF and General Fund Supported Bond Capital Amendments By Project Type (2008-10 Biennium)	
<u>Major Category</u>	<u>\$ Millions</u>
New Construction and Renovations	\$2,133.9
Equipment for Previously Approved Projects	61.4
Property and Easement Acquisitions	58.6
Project Cost Overruns and Supplements	32.0
Planning	<u>1.5</u>
Total: Proposed GF Capital Amendments	\$2,287.4

Descriptions of selected projects follow.

- **Capital Project Cost Overruns and Supplements**

Higher Education Pooled Project Supplements. Proposes \$26.5 million from VCBA bonds to supplement previously approved capital projects that have experienced or are projected to experience significant cost increases in construction costs at five institutions of higher education. These funding supplements are in a central pool to be administered by the Department of General Services in order to generate project efficiencies.

HB/SB 30Capital Projects Eligible for Pooled Supplements (2008-10 Biennium)	
	<u>Project</u>
William & Mary	Renovate & Expand Small Hall
George Mason	Construct Academic V
Old Dominion	Construct Physical Sciences Building Phase II
James Madison	Construct Center for the Arts
UVa - Wise	Renovate Science Building Renovate Smiddy Hall & Relocate Information Technology Building

- **Capital Renovation and Expansion.** Recommends \$5.5 million in Virginia Public Building Authority bonds to supplement previously approved appropriations for the renovation and expansion of the State Capital.

- **Equipment Supplements**

Equipment for Projects Nearing Completion. Proposes \$61.4 million GF to purchase furnishings and equipment for projects scheduled to come on-line in FY 2009 and FY 2010. The table below summarizes the allocation for each project

HB/SB 30 Proposed VCBA General Fund Supported Bond Capital Amendments Equipment (2008-10 Biennium)	
William & Mary	
Equipment Integrated Science Center	\$4.7
George Mason University	
Equipment Academic V	4.5
Equipment Academic VI and Research II	5.5
James Madison	
Equipment Music Recital Hall	0.7
Radford University	
Equipment Davis Hall	0.1
Equipment Young Hall	0.3
University of Mary Washington	
Equipment four academic buildings	1.0
Equipment Lee Hall	0.8
Equipment Monroe Hall	1.5
University of Virginia	
Equipment medical Research Building (MR-6)	0.8
Virginia Commonwealth University	
Equipment Medical Science Building, Phase II	3.7
Virginia Community College System	
John Tyler CC: Equipment Midlothian Phase II	2.8
Northern Va CC: Equipment Annandale Academic VI	6.1
Northern Va CC: Equipment Annandale Science Building	0.7
Northern Va CC: Equipment Loudoun Phase III	8.6
Paul D. Camp CC: Equipment Hobbs Campus	0.2
Thomas Nelson CC: Equipment Historic Triangle Campus	5.6
Tidewater CC: Equipment Regional Health Professions Center, Ph I	8.2
Tidewater CC: Equipment Tri-Cities Center, Portsmouth	0.9
Virginia Military Institute	
Equipment Kilbourne Hall	0.5
Equipment Mallory Hall	0.8

Virginia Tech	
Equipment Henderson Hall	<u>3.5</u>
Total: Equipment	\$61.4

- **Project Planning.** Planning: Jamestown-Yorktown Foundation. Proposes \$1.5 million GF and \$1.6 million from nongeneral fund sources to the Jamestown-Yorktown Foundation to plan for the construction of the Yorktown Victory Center.
- **New Construction and Renovations.** Recommends \$2,133.9 million in general fund and tax-supported bonds for renovations and new construction projects statewide.
 - *Renovation of Capital Facilities* Proposes \$614.1 million in general fund and tax-supported bonds to renovate for sixty-six capital facilities. The table below summarizes the allocation for each project by proposed legislation.

Proposed GF Supported Bond Capital Renovation Projects 2008-2010 Biennium			
Project	SB/HB 30 GF and GF Supported Bonds	General Obligation Bond Package	TOTAL GF Supported
Education			
Virginia School for the Deaf and the Blind at Staunton			
Repair and replace roofs	\$1.4	\$0.0	\$1.4
Repair safety hazards	\$0.7	\$0.0	\$0.7
Remove lead pain and asbestos	\$0.4	\$0.0	\$0.4
George Mason University			
Renovate Science and Technology II	\$0.0	\$49.7	\$49.7
James Madison			
Renovate/Expand Duke Hall	\$0.0	\$43.5	\$43.5
Longwood University			
Renovate and Expand Bedford Hall	\$0.0	\$29.5	\$29.5
Renovation of Heating Plant Facility	\$0.0	\$7.1	\$7.1
Old Dominion University			
Renovate and Construct Child Development Centers	\$0.0	\$9.8	\$9.8
Renovate the Education Building	\$0.0	\$10.0	\$10.0
Renovate Spong and Rollins Halls	\$0.0	\$19.1	\$19.1
University of Virginia			
Renovate New Cabell Hall	\$0.0	\$77.6	\$77.6
Virginia Commonwealth University			

Proposed GF Supported Bond Capital Renovation Projects
2008-2010 Biennium

Project	SB/HB 30 GF and GF Supported Bonds	General Obligation Bond Package	TOTAL GF Supported
Renovate Massey Cancer Center Laboratory Support	\$0.0	\$5.9	\$5.9
Virginia Community College System			
Renovate Academic Classrooms and Administrative Building, Rappahannock	\$0.0	\$10.6	\$10.6
Renovate Dalton Cantrell Hall, Mountain Empire	\$0.0	\$11.2	\$11.2
Renovate Phase I Facility, Downtown Campus, J. Sargeant Reynolds	\$0.0	\$10.8	\$10.8
Renovate Hampton III Building, Thomas Nelson	\$0.0	\$8.0	\$8.0
Renovate Building B, J Sargeant Reynolds - Parham Road Campus	\$0.0	\$4.7	\$4.7
Renovate Bird and Nicholas Halls, John Tyler - Chester Campus	\$0.0	\$16.1	\$16.1
Replace HVAC, New River	\$0.0	\$1.4	\$1.4
Upgrade Electrical Systems, Wytheville	\$0.0	\$2.6	\$2.6
Upgrade Major Mechanical Systems, Paul D. Camp	\$0.0	\$3.4	\$3.4
Renovate Phase I Academic and Administration Building, Eastern Shore	\$0.0	\$9.3	\$9.3
Renovate Russell Hall, Southwest Virginia	\$0.0	\$9.6	\$9.6
Renovate Library and Learning Resource Center, Virginia Highlands	\$0.0	\$2.4	\$2.4
Renovate Engineering and Industrial Technology Building, Danville	\$0.0	\$6.3	\$6.3
Renovate Warren and Scott Halls, Dabney S. Lancaster	\$0.0	\$6.3	\$6.3
Virginia Military Institute			
Renovate Science Building	\$0.0	\$16.3	\$16.3
Renovate Post Hospital	\$0.0	\$4.1	\$4.1
Virginia Tech			
Renovate Davidson Hall	\$0.0	\$30.1	\$30.1
Virginia State			
Renovate/Expand Hunter McDaniel Hall	\$0.0	\$22.3	\$22.3
Science Museum of Virginia			
Renovate exterior stucco	\$1.1	\$0.0	\$1.1
Museum of Fine Arts			
Replace boilers	\$1.0	\$0.0	\$1.0
Replace chillers	\$1.1	\$0.0	\$1.1
Renovate carpenter shop	\$1.7	\$0.0	\$1.7
Total: Office of Education	\$7.4	\$427.8	\$435.2
Health & Human Resources			
Mental Health (Central Office)			

Proposed GF Supported Bond Capital Renovation Projects
2008-2010 Biennium

Project	SB/HB 30 GF and GF Supported Bonds	General Obligation Bond Package	TOTAL GF Supported
Address life safety	\$24.0	\$0.0	\$24.0
Renovate Central Virginia Training Center	\$22.0	\$0.0	\$22.0
Renovate cottages at Southeastern Virginia Training Center	\$9.0	\$0.0	\$9.0
Woodrow Wilson			
Renovate Watson kitchen and dining hall	\$7.9	\$0.0	\$7.9
Department for the Blind and Vision Impaired			
Renovate administrative and activities building	\$7.2	\$0.0	\$7.2
Total: Office of Human Resources	\$70.2	\$0.0	\$70.2
Natural Resources			
Conservation & Recreation			
Repair state park and soil and water conservation dams	\$20.0	\$0.0	\$20.0
Total: Office of Natural Resources	\$20.0	\$0.0	\$20.0
Public Safety			
Corrections - Central Office			
Expand sally port at Deerfield	\$0.2	\$0.0	\$0.2
Install railings and mesh at Greenville	\$0.6	\$0.0	\$0.6
Replace sally port at Southampton	\$1.6	\$0.0	\$1.6
Replace Plumbing and Heating Systems at Field Units	\$2.5	\$0.0	\$2.5
Install elevated water tank at Greenville	\$2.8	\$0.0	\$2.8
Replace prison door control panels	\$2.5	\$0.0	\$2.5
Renovate bathrooms and handicapped access at Chesterfield	\$0.5	\$0.0	\$0.5
Upgrade electrical systems in field units	\$0.6	\$0.0	\$0.6
Replace modular housing units at Marion	\$4.4	\$0.0	\$4.4
Upgrade electrical systems at Powhatan	\$2.0	\$0.0	\$2.0
Replace door and locking systems	\$2.5	\$0.0	\$2.5
Upgrade St. Brides water treatment plant	\$3.4	\$0.0	\$3.4
Replace windows	\$2.0	\$0.0	\$2.0
Replace fire alarm systems and exits	\$0.9	\$0.0	\$0.9
Upgrade wastewater treatment plant at Powhatan	\$3.8	\$0.0	\$3.8
Install auger grinders	\$0.8	\$0.0	\$0.8
Department of Juvenile Justice			
Convert facilities to propane	\$0.5	\$0.0	\$0.5
Replace housing units at Natural Bridge	\$1.7	\$0.0	\$1.7
Connect cottages to emergency generators	\$0.7	\$0.0	\$0.7
Repair abandoned underground fuel tanks	\$0.3	\$0.0	\$0.3

Proposed GF Supported Bond Capital Renovation Projects

2008-2010 Biennium

Project	SB/HB 30 GF and GF Supported Bonds	General Obligation Bond Package	TOTAL GF Supported
Replace Hanover heating and cooling plant	\$0.5	\$0.0	\$0.5
Replace natural gas, water and sewer line	\$2.2	\$0.0	\$2.2
Renovate Beaumont classroom trailers	\$0.5	\$0.0	\$0.5
Upgrade fire alarm and protection systems	\$0.7	\$0.0	\$0.7
Upgrade mechanical, plumbing and electrical at Reception	\$0.7	\$0.0	\$0.7
Total: Office of Public Safety	\$38.8	\$0.0	\$38.8
Central Appropriations			
Central Capital Outlay			
Maintenance Reserve	\$50.0	\$0.0	\$50.0
Total: Central Appropriations	\$50.0	\$0.0	\$50.0
GRAND TOTAL: Capital Outlay	\$186.3	\$427.8	\$614.1

- *New Capital Projects.* Proposes \$1,519.7 million in general fund and tax-supported debt for fifty-nine new capital projects. The table below summarizes the allocation for each project.

Proposed GF Supported Bond Capital New Construction Projects

2008-2010 Biennium

Title	TOTAL SB/HB 30 GF Supported Bonds	General Obligation Bond Package	TOTAL GF Supported
Administration			
Department of General Services			
Construct 8th / 9th Street Office Building	\$185.1	\$0.0	\$185.1
Replace Dept. of Taxation Central Office	\$85.0	\$0.0	\$85.0
Total: Office of Administration	\$270.1	\$0.0	\$270.1
Agriculture and Forestry			
Department of Agriculture and Consumer Services			
Construct Eastern Shore Marketing and Inspection Office	\$1.1	\$0.0	\$1.1
Construct Eastern Shore Seafood Facility	\$5.5	\$0.0	\$5.5

Proposed GF Supported Bond Capital New Construction Projects

2008-2010 Biennium

Title	TOTAL SB/HB 30 GF Supported Bonds	General Obligation Bond Package	TOTAL GF Supported
Total: Office of Agriculture and Forestry Education	\$6.6	\$0.0	\$6.6
Christopher Newport University			
Construct Integrated Science Center	\$0.0	\$77.0	\$77.0
William & Mary			
Construct/Replace Cooling Plant & Utility Improvements, Phase II	\$0.0	\$11.7	\$11.7
Construct Integrated Science Center, Phase III	\$0.0	\$35.0	\$35.0
Construct new school of education	\$38.1	\$0.0	\$38.1
Richard Bland College			
Construct Science and Technology Center	\$0.0	\$19.0	\$19.0
Marine Science (VIMS)			
Replace Eastern Shore Seawater Laboratory	\$0.0	\$4.2	\$4.2
Control Shoreline Erosion	\$0.0	\$1.2	\$1.2
George Mason University			
Construct Krasnow Addition, Phase II	\$0.0	\$5.6	\$5.6
Construct Campus Library Addition, Phase I	\$0.0	\$50.3	\$50.3
James Madison			
Construct Biotechnology/Centennial Hall	\$0.0	\$44.8	\$44.8
Longwood University			
Construct University Technology Center	\$0.0	\$19.9	\$19.9
Norfolk State University			
Construct New Nursing and General Classroom Building	\$0.0	\$34.1	\$34.1
Construct new library	\$45.1	\$0.0	\$45.1
Old Dominion University			
Construct New Student Success Facilities	\$0.0	\$11.1	\$11.1
Construct Consolidated Arts Complex	\$0.0	\$19.2	\$19.2
Construct a Systems Research and Academic Building	\$0.0	\$18.1	\$18.1
Radford University			
Construct New Computational Sciences Building	\$0.0	\$36.2	\$36.2
Construct new college of business building	\$34.7	\$0.0	\$34.7
University of Mary Washington			
Construct Dahlgren Campus	\$0.0	\$23.0	\$23.0
Construct Jepson Science Center Addition	\$0.0	\$7.1	\$7.1
University of Virginia			
Construct Information Technology Engineering Building	\$0.0	\$37.9	\$37.9
UVa's College at Wise			
Construct New Library	\$0.0	\$41.7	\$41.7
Virginia Commonwealth University			
Construct New School of Medicine, Phase I	\$0.0	\$59.0	\$59.0
Construct General Classroom Building	\$0.0	\$41.0	\$41.0

Proposed GF Supported Bond Capital New Construction Projects

2008-2010 Biennium

Title	TOTAL SB/HB 30 GF Supported Bonds	General Obligation Bond Package	TOTAL GF Supported
Virginia Community College System			
Construct New Science and Technology Building, Virginia Western	\$0.0	\$22.7	\$22.7
Construct Phase UII Academic Building, Woodbridge Campus, Northern Virginia	\$0.0	\$38.2	\$38.2
Construct Academic Services Building, Germanna	\$0.0	\$23.3	\$23.3
Construct Academic Building, Chesapeake Campus, Tidewater	\$0.0	\$20.6	\$20.6
Construct Higher Education Center, Loudoun Campus, Northern Virginia	\$0.0	\$14.3	\$14.3
Construct Workforce Development Center, Piedmont Virginia	\$0.0	\$6.9	\$6.9
Construct Learning Resources Building, Southside Virginia	\$0.0	\$11.4	\$11.4
Construct Learning Resources Building, Virginia Beach Campus, Tidewater	\$0.0	\$36.9	\$36.9
Construct Workforce Development Center, Woodbridge Campus, Northern Virginia	\$0.0	\$23.7	\$23.7
Construct New Location for Trucking Program, Portsmouth Campus, Tidewater	\$0.0	\$8.4	\$8.4
Construct Workforce Solutions & Academic Training Center, Fauquier, Lord Fairfax	\$0.0	\$13.9	\$13.9
Construct Occupational Program Building, Culinary Arts Career Studies Certification Program, Central Virginia	\$0.0	\$1.4	\$1.4
Construct Motor Sports/Workforce Development Center, Patrick Henry	\$0.0	\$8.7	\$8.7
Construct Classroom and Administration Building, Blue Ridge	\$0.0	\$5.6	\$5.6
Virginia Military Institute			
Improve Military and Leadership Field Training Grounds, Phase I	\$0.0	\$15.1	\$15.1
Virginia Tech			
Construct Medical School and Research Institute	\$0.0	\$59.0	\$59.0
Construct Sciences Building Laboratory I	\$0.0	\$28.8	\$28.8
Va. Tech Agricultural Research Station & Extension			
Construct Human and Agricultural Biosciences Building I	\$0.0	\$28.3	\$28.3
Virginia State			
Construct Multipurpose Center	\$0.0	\$50.6	\$50.6
Eastern Virginia Medical School (Non-State)			
Construct Instructional and Research Medical Facility	\$0.0	\$59.0	\$59.0

Proposed GF Supported Bond Capital New Construction Projects

2008-2010 Biennium

Title	TOTAL SB/HB 30 GF Supported Bonds	General Obligation Bond Package	TOTAL GF Supported
Frontier Culture Museum			
Construct Early American Industry Exhibit	\$0.0	\$1.4	\$1.4
Science Museum of Virginia			
Construct Belmont Bay Science Center	\$0.0	\$20.0	\$20.0
Construct Danville Science Center Planetarium & Theater	\$0.0	\$2.2	\$2.2
Total: Office of Education	\$117.9	\$1,097.7	\$1,215.6
Natural Resources			
Conservation & Recreation			
Construct High Bridge State Park, Phase I	\$4.5	\$0.0	\$4.5
Construct Powhatan State Park, Phase I	\$3.0	\$0.0	\$3.0
Total: Office of Natural Resources	\$7.5	\$0.0	\$7.5
Public Safety			
Department of Forensic Science			
Expand Eastern Virginia Forensic Lab	\$3.8	\$0.0	\$3.8
Corrections - Central Office			
Construct new kitchen and dining hall at Halifax	\$4.1	\$0.0	\$4.1
Construct milk processing center and new dairy barn at Powhatan	\$7.2	\$0.0	\$7.2
Construct access road for Mt. Rogers prison	\$4.0	\$0.0	\$4.0
Department of Juvenile Justice	\$0.0	\$0.0	\$0.0
Construct dry storage warehouse at Culpepper	\$0.9	\$0.0	\$0.9
Total: Office of Public Safety	\$19.9	\$0.0	\$19.9
GRAND TOTAL: NEW CONSTRUCTION	\$422.1	\$1,097.7	\$1,519.7

- **Capital Lease Authorizations.** Language in the General Conditions of Capital Outlay that authorizes the renewal of existing capital leases, or replacement of these leases with a new capital lease, has been eliminated from the introduced budget. Language authorizing the following capital leases is included in the budget.

Agency	Capital Leases
General Services	Department of Taxation offices in the City of Richmond.
Department of Taxation	Office space for processing and central office functions.
Social Services	Child support, regional, or day-care offices.
Emergency Management	Administrative Building in Chesterfield
Motor Vehicles	Customer service centers and commercial driver license testing sites
Health	Offices in Richmond and Roanoke
Rehabilitative Services	Disability determination offices in the Cities of Roanoke and Virginia Beach, and Fairfax County.
Environmental Quality	Regional office in the City of Roanoke.
Housing and Community Development	Administrative offices in the City of Richmond.
Corrections	Regional office in the City of Richmond.
General Services	Department of Corrections - Probation and Parole Office, and Department of Social Services - Child Support Enforcement Office in the City of Manassas.
General Services	Department of Department of Social Services, Department of Rehabilitative Services, Department of Health, and the Virginia Employment Commission in the Danville region.