

Capital Outlay

The budget as adopted provides an additional \$79.9 million in general fund capital outlay projects. Combined with the projects provided in Chapter 1, 1998 Appropriation Act, general fund capital appropriations for the biennium total \$403.8 million.

Of the \$79.9 million, \$19.9 million results from the substitution of general funds for special funds, due to the veto of SB 476, described below. New general fund spending totals \$60.0 million. Funding of \$104.7 million is provided for nongeneral fund projects, and \$22.9 million for projects funded with non-tax-supported debt.

- **Central Appropriations**

- **Energy Efficiency Projects.** Includes a decrease of \$619,000 GF and a corresponding increase of \$619,000 NGF to come from the Oil Overcharge Expendable Trust Fund for energy related capital projects.
- **Energy Efficiency Fund.** Provides \$1.0 million NGF from an anticipated Virginia Power rebate, to be used to help fund energy efficiency projects, and to purchase electrical sub-metering equipment, in anticipation of the deregulation of electric utilities.
- **Replace Special Funds for Capital Projects.** Provides \$3.1 million GF the first year, and \$16.8 million GF the second year to replace special funds. SB 476, enacted by the 1998 General Assembly, substituted special funds for general fund support for a portion of the maintenance reserve and life/safety projects. The special revenues came from a portion of non-withholding revenues, to be deposited into a special Capital Expenditure Fund and used for non-recurring expenses. Governor Gilmore vetoed the bill.
- **Maintenance Reserve at Institutions of Higher Education.** Provides additional funding of \$9.5 million GF to augment the current \$42.6 million of funding for maintenance reserve projects at institutions of higher education. These projects include replacement of roofs, heating systems, and other efforts that extend the useful life of facilities.

<u>Agency</u>	<u>Amount</u>
Virginia Tech	\$ 2,071,936
University of Virginia	1,835,583
Virginia Commonwealth Univ.	1,316,808
Va. Community College System	1,088,224
College of William and Mary	542,650
Virginia Military Institute	431,169
Old Dominion University	405,471
James Madison University	306,637
George Mason University	254,840
Virginia State University	253,220
Norfolk State University	234,772
Radford University	172,231
Mary Washington College	133,295
Longwood College	121,131
Clinch Valley College	102,702
Virginia Inst. of Marine Science	89,865
Richard Bland College	79,298
Christopher Newport University	57,862
Melchers Monroe Memorials	<u>2,306</u>
TOTAL	\$ 9,500,000

- **Department of General Services**
 - **Renovation of Executive Mansion.** Provides \$2.3 million GF to supplement the complete interior renovation of the Executive Mansion and outbuildings. The supplement is funded with balances from several Central Account projects.
 - **Renovation of the Finance Building.** Provides \$354,216 GF for exterior repairs to the 100-year-old Finance Building in Capitol Square in Richmond and to plan for the full renovation of the building. The repairs will preserve the façade and allow for the continued use of the building.

- **Department of Veterans' Affairs**
 - **Veterans Care Facility.** Provides \$200,000 GF for design of a Veterans Care Center to be located adjacent to McGuire Veterans Medical Center in Richmond. Upon completion of the design work, the Commonwealth would be able to apply for a federal grant that would pay for up to 65 percent of construction costs.
 - **Veterans Cemetery.** Provides \$650,000 GF for acquisition of land for a Veterans' Cemetery in Hampton Roads.

- **Virginia Employment Commission**
 - **Local Employment Offices.** Provides \$1.4 million NGF in the first year to provide sufficient authority to complete the modification of all 41 local employment offices operated by the Commission. Funding of \$630,000 NGF was provided in 1996; the recommendation to complete the renovations is based on cost estimates from the initial nine pilot office modifications.

- **Department of Agriculture and Consumer Services**
 - **Farmers' Market.** Provides \$175,000 GF for the purchase of a cooler, road paving, security fencing and signage for the Northern Neck Farmers' Market.

- **Virginia School for the Deaf and Blind at Staunton**
 - **Replace Campus Steam Line.** Provides \$1.3 million GF to repair the steam line that provides the school with its primary source of heat and hot water. The project will include system analysis, asbestos removal, demolition, and reconstruction of portions of the steam line, and temporary heating.

- **Virginia Community College System**
 - **Medical Education Campus, NVCC.** Provides \$3.0 million GF for built-in equipment and a small expansion of the Medical Education Campus of Northern Virginia Community College. Additional nongeneral fund authority of \$2.0 million is also provided for the acquisition of up to 10.9 acres of land in Fairfax County for the development of the campus.

- **College Services Building, VWCC.** Provides \$600,000 GF and \$525,000 NGF for construction of a college services support facility at Virginia Western Community College.
 - **Workforce Center, PDCCC.** Provides \$600,000 GF as a supplement to the Workforce Training Center under construction at Paul D. Camp Community College.
 - **Plan Workforce Center, GCC.** Provides \$500,000 GF to allow Germanna Community College to plan projects on both the Locust Grove and Fredericksburg Campuses.
 - **Project Supplements.** Provides \$240,000 GF to supplement the Moomaw Center project at Dabney S. Lancaster Community College, and \$350,000 to supplement the Economic Develop Center project at Southside Virginia Community College.
 - **ADA Projects.** Provides \$500,000 GF to address compliance with the federal Americans with Disabilities Act at Virginia Western and Northern Virginia Community Colleges. Also provides \$175,000 GF for Danville Community College to address ADA compliance issues on that campus.
 - **Parham Road Campus, JSRCC.** Provides \$250,000 GF for continued planning of the Parham Road Phase IV project at J. Sargeant Reynolds Community College.
 - **Parking Project, NVCC.** Provides \$7.6 million of 9(d) bond authority for construction of a parking garage for Northern Virginia Community College.
- **University of Virginia**
 - **Plan Fayerweather Renovation.** Provides \$400,000 GF to allow the University of Virginia to plan the renovation of Fayerweather Hall, which houses the art department.
 - **Construct East Precinct Chiller.** Provides the addition of \$3.0 million GF to supplement an existing project to construct a central chiller plant that serves facilities in the East Precinct Complex, including University Hospital.
 - **Replacement of Campbell Hall Chiller.** Provides \$125,000 GF in the second year to plan for the replacement of the Campbell Hall chiller plant. The project would expand chiller capacity to accommodate current demands and improve service.

- **Biomedical Engineering and Medical Sciences Building.** Provides an additional \$6.7 million NGF in 9(d) revenue bond authority to supplement an existing authorization for construction of a new biomedical research facility. The debt service would be paid entirely from indirect cost recoveries and the interest earned from the investment of private gifts.
- **Nongeneral Fund Projects.** Provides \$88.1 million NGF for 16 projects to be funded with either auxiliary balances, or with private gifts and grants.

<u>Project</u>	<u>(\$ in mil)</u>
Observatory Hill Dining Hall Expansion	\$ 11.5
Engineering Research Center	11.0
Scott Stadium Expansion Supplement	10.0
Planning for New Arena	10.0
Addition to Nat'l. Radio Astron. Observatory	7.4
New Admissions Building	6.7
Law School Expansion	6.0
Renovate Academic & Research Blanket	6.0
Lambeth Field Residence Area Improvements	4.4
Plan Darden School Expansion	4.0
Planning for Health Sciences Research Ctr.	4.0
Plan Renovation of School of Medicine	2.4
Supplement to Clark Hall Renovation	1.4
Art Studios and Parking Garage	1.4
Nuclear Magnetic Resonance Units Addition	1.2
Ruffner Hall Parking Lot	0.8

- **University of Virginia Medical Center**

- **Construct/Acquire Medical Office Building.** Provides a fund source change of \$4.5 million from hospital revenues, to \$4.5 million in 9(d) revenue bond authority to finance the construction or acquisition of a medical office building in Orange County. The debt service would be paid from patient care revenues.
- **Kluge Children's Rehabilitation Center Addition.** Provides \$4.0 million NGF to plan the renovation and construction of an addition to the Kluge Children's Rehabilitation Center, for consolidation of the Department of Pediatrics. The sources of funds for the project are private gifts and hospital revenues.

- **Renovate Ambulatory Care Clinics.** Provides \$4.4 million NGF to renovate and expand the current Neurosurgery and Family Medicine clinic space to accommodate growth and improve clinic space. The sources of funds for the project are private gifts and hospital revenues.
- **Clinch Valley College**
 - **Campus Infrastructure.** Provides \$1.0 million for construction of a storm drainage facility to meet the needs of construction projects currently underway.
- **Virginia Polytechnic Institute and State University**
 - **Dairy Science Facilities.** Provides \$3.9 million for construction of new barns, classrooms, and milking parlors for the Dairy Science programs at Virginia Tech.
 - **Renovation of Upper Quad.** Provides \$500,000 GF for additional planning of the Upper Quad renovations, and \$8.4 million in nongeneral fund authority for renovations to Shanks and Schultz Halls. The old dormitories and dining halls will be converted to instructional and administrative space.
 - **Supplement to the Advanced Communications Center.** Provides additional general fund support of \$1.9 million and a decrease of \$1.9 million NGF to cover budget shortfalls for the construction of the Advanced Communications and Information Technology Center.
 - **Retrofit Chillers.** Provides \$1.2 million GF to retrofit three chillers and replace five chillers in several campus facilities. This project was originally authorized in 1998 to be funded with an interest-free treasury loan, to be repaid from energy savings. Additional analysis indicates that the savings will not be realized as quickly as anticipated.
 - **Fort Pickett Property.** Provides language authorizing the transfer of a portion of the Fort Pickett property, which Virginia Tech has leased at no cost from the U.S. Army for the last 27 years, for the Southern Piedmont Agricultural Research and Extension Center. Due to the Base Closure Act, the property has been turned over to the Fort Pickett Local Reuse Authority.

- **Virginia Cooperative Extension**
 - **Replace Hampton Roads Facility.** Provides \$1.3 million GF to raze a portion of the existing Agriculture Research and Extension Center (AREC) which has been condemned due to structural deficiencies, and build a new 8,000-square-foot addition to the facility in its place.
 - **Planning Supplement.** Provides \$200,000 GF and \$256,000 NGF to provide sufficient funds to complete architectural drawings for the new Agriculture and Forestry Research Laboratory facility.

- **Virginia Commonwealth University**
 - **Planning Authority.** Provides \$200,000 GF to plan the renovation of university libraries; \$90,000 to plan renovation of the Business Building; and \$83,000 to plan renovation of the Hibbs Building on the campus of Virginia Commonwealth University.
 - **Supplemental Appropriation for Property Acquisition.** Provides \$2.7 million NGF in additional authority for the property acquisition project to purchase land on Cary, Franklin, Broad, and Eighth Streets in Richmond.
 - **Supplemental Appropriation for Residence Hall.** Provides an additional \$2.4 million NGF to supplement the existing Residence Hall project. The additional authority will provide the university with greater flexibility in financing the construction of a new residence hall. The source of the nongeneral fund appropriation is to be gifts or other revenue sources that will not impact student fees.

- **Old Dominion University**
 - **Plan Sciences Facility.** Provides \$900,000 GF to allow Old Dominion University to begin planning for a new engineering and computational sciences facility.

- **George Mason University**
 - **Upgrade Heating and Cooling Plant.** Provides an additional \$1.9 million GF as part of the Maintenance Reserve appropriation to upgrade the heating and cooling plant. GMU does not have the basic chiller capacity needed to air-condition the campus, or the capability to absorb any major failure in the system.

- ***Arlington Renovations.*** Provides \$1.4 million GF for general renovations of the original building on the Arlington Campus of George Mason University. Also, provides \$406,000 GF for utilities infrastructure improvements on the Arlington Campus.
- ***Project Supplements.*** Provides \$250,000 GF for new equipment for Academic Building IV on the Fairfax Campus, and provides \$500,000 for additional planning of Phase III of the Prince William Institute.
- **The College of William and Mary in Virginia**
 - ***Upgrade Heating and Cooling Systems.*** Provides \$4.8 million GF and \$0.9 million in treasury loan authority, for the replacement of outdated and inefficient heating and cooling systems. The treasury loan will be repaid from anticipated savings in heating and cooling costs.
 - ***Renovation of Millington Hall.*** Provides \$800,000 GF to allow the College of William and Mary to begin planning renovations to Millington Hall academic building.
- **Virginia Institute of Marine Science**
 - ***Property Acquisition.*** Provides \$450,000 GF for the acquisition of properties in the VIMS master plan that have recently become available.
- **James Madison University**
 - ***Plan CISAT Phase III.*** Provides \$800,000 GF to plan construction of the third academic building on the JMU College of Integrated Science and Technology.
 - ***Student Services Renovation.*** Provides \$1.5 million NGF for renovations to the Warren Hall Student Services Building.
 - ***Repair Steam Line.*** Provides \$901,000 GF and \$679,000 NGF to repair and replace deteriorating portions of JMU's central steam distribution system. This project was originally authorized in 1998 to be funded with an interest-free treasury loan, to be repaid from energy savings. Additional analysis indicates that the savings will not be realized as quickly as anticipated.

- **Christopher Newport University**
 - **Acquire Shoe Lane and Warwick Boulevard Properties.** Provides \$1.0 million GF to allow the university to continue to acquire property on the perimeter of its campus.
 - **Performing Arts Center.** Provides \$750,000 GF as a supplement to the Performing Arts Center project. The center is being jointly funded by the Commonwealth, the cities of Hampton and Newport New, and private donations.
 - **Plan Criminal Justice Academy.** Provides \$150,000 GF for planning construction of the Hampton Roads Regional Academy of Criminal Justice.

- **Longwood College**
 - **Planning for New Science Facility.** Provides \$860,000 GF to allow the college to plan the construction of a new science building to replace out-dated, inadequate laboratories and ventilation systems.
 - **Planning for Jarman Renovation** Provides \$100,000 GF to allow Longwood College to begin planning renovations to Jarman Auditorium, and the construction of a small addition for the Drama Department.

- **Norfolk State University**
 - **Technology Renovations.** Provides \$150,000 to plan renovations to the William P. Robinson Sr. Technology Building at Norfolk State.

- **Mary Washington College**
 - **Combs Hall Renovation.** Provides \$5.5 million GF for renovation of the old science building. The building was vacated with the opening of the new Jepson Science Center.
 - **Tennis Courts.** Provides \$2.5 million in 9(d) bond authorization for construction of a new tennis facility at Mary Washington College. The debt will be supported through user fees.

- **Melchers Monroe Memorials**
 - ***Project Supplement.*** Provides \$175,000 GF in supplement funding for the Phase I renovation of the Belmont project, bringing total funding for the project to \$675,000.

- **Radford University**
 - ***Peters Hall Renovations.*** Provides \$600,000 GF to allow Radford University to plan renovations to the facility housing the School of Education.
 - ***Property Acquisition.*** Provides \$305,000 NGF for the purchase of properties on Fairfax, Howe, and Adams Street, which are adjacent to the campus.

- **Virginia Military Institute**
 - ***Equipment.*** Provides \$500,000 GF to replace equipment funding cut from the Scott-Shipp Hall renovation project.

- **Virginia State University**
 - ***Increase Maintenance Reserve Funding.*** Provides \$685,000 GF to allow VSU to begin to address a backlog of deferred maintenance projects.
 - ***Temporary Library Facilities.*** Provides \$780,000 GF for temporary library facilities and moving expenses during the renovation of Johnston Memorial Library. The temporary space is needed to allow the library to operate during the anticipated two-year construction project.
 - ***Renovate Virginia Hall Auditorium.*** Provides \$1.4 million GF and \$380,000 NGF for renovation of Virginia Hall Auditorium to meet building requirements and improve its appearance. VSU has obtained a \$380,000 grant from the U.S. Department of Housing and Urban Development for this project.
 - ***Create Life Sciences Annex.*** Provides \$750,000 GF for the creation of a Life Sciences annex by renovating a portion of the Hunter McDaniel building. The additional 5,000 feet of space will address a space shortfall in the Life Sciences program.

- **The Science Museum of Virginia**
 - ***Campus Integration Project.*** Provides the restoration of \$250,000 GF to the campus integration project. The funds had been transferred to the museum's Phase III B&C Renovation project. An additional \$1.5 million NGF is also recommended to cover the construction contract due to bids in excess of the appropriation authority. The additional nongeneral funds will come from excess interest earnings on Virginia Public Building Authority bonds.

- **Jamestown-Yorktown Foundation**
 - ***Education Center.*** Provides additional funding of \$501,000 GF for furnishings and equipment purchases for the Education Center project, based on an updated justification for the equipment. Funding for equipment had been eliminated from the project funded in the 1998 Session.
 - ***Visitors' Center.*** Provides \$780,000 GF as a supplement for construction of a new café and visitors center.

- **Gunston Hall**
 - ***Instructional and Support Space.*** Provides \$2.3 million NGF for improvements to staff office space, libraries, an auditorium, and storage areas at Gunston Hall Plantation.

- **Department of Conservation and Recreation**
 - ***Kiptopeke Park.*** Provides \$1.5 million NGF from the Conservation Resources Fund for acquisition of additional land for Kiptopeke State Park on the Eastern Shore.
 - ***Boat Ramp.*** Provides \$100,000 NGF from the Conservation Resources Fund for the Smiley Block Property Boat Ramp Access in Amherst County.

- **Department of Juvenile Justice**
 - ***Project Reductions.*** Reduces general funds by \$1.7 million in three capital improvement projects related to the Hanover Juvenile Correctional Center. The projects, involving security, HVAC and wastewater system upgrades will be deferred until plans for the facility and system capacity issues are resolved.

- **Plan Renovation at Hanover Juvenile Correctional Center.** Provides \$125,000 GF and \$125,000 NGF from the federal Juvenile Accountability Incentive Block Grant to fund final working drawings for the renovation of five cottages.

- **Department of State Police**
 - **Area Offices.** Provides funds for construction of the following area offices: \$202,000 for the Melfa office on the Eastern Shore; \$185,000 for Emporia; \$185,000 for Warsaw, and \$205,000 for West Point. In addition, \$60,000 GF is provided for design work associated with future improvements to additional offices.

- **Department of Criminal Justice Services**
 - **Driver Training Facilities.** Provides \$100,000 GF for consultant services and design work associated with development of a law enforcement driver training facility to be located at the Fort Pickett Military Reservation.

- **Department of Military Affairs**
 - **Increased State Match for Powhatan Armory.** Provides \$881,000 GF as the remaining state matching funds for construction of a new 31,973 square-foot Virginia Army National Guard Armory in Powhatan County.

- **Department of Transportation**
 - **Old State Library.** Transfers responsibility for the vacant Old State Library building to the Virginia Department of Transportation, and provides \$4.5 million NGF for the first phase of renovation. The facility will be used by VDOT for administrative office space, with the exception of the first floor that will be used as a support facility for agencies in the Capitol Square area.
 - **Clintwood Service Center.** Provides \$500,000 NGF for acquisition of land and construction of a new facility to replace the existing Clintwood Customer Service Center.
 - **New Area Headquarters.** Provides \$3.7 million NGF for construction of area headquarters and maintenance facilities in Rappahannock and Fort Blackmore.

- ***Remove Transportation Funds from Smithsonian Project.*** Provides the removal of \$200,000 the first year and \$3.1 million the second year of the Department of Motor Vehicles' special fund as a funding source for the Commonwealth's support of the National Air and Space Museum Annex, due to delays in implementation of this project.