



# Capital Projects

## Summary

**T**he Commonwealth's capital budget provides funds to construct, renovate, repair, or maintain state-owned buildings. To finance the costs of these projects, Virginia relies upon the use of either cash or debt. Cash payments, often referred to as "pay-as-you-go" financing, depend upon current revenues to pay capital project expenses. In contrast, the use of debt, or "pay-as-you-use" financing, involves paying for capital project expenses over an extended time period. State debt falls into three broad categories defined by their method of repayment: general obligation debt, appropriation and revenue-backed debt, and lease financing debt.

The Governor's proposed capital budget for the 2002-2004 biennium provides almost \$2 billion from the general fund and from general obligation and other forms of state debt for the construction, renovation, repair, or maintenance of the state-owned buildings. Among these projects, nearly \$1.5 billion is for construction projects on Virginia's college and university campuses. This sum, which includes the proposed issuance of general obligation debt in the amount of \$608.2 million, will not only assist regional economies in the state, but also position institutions of higher education to satisfy Virginians' increasing demand for a college education.

The Governor's capital budget also provides significant infusions of cash to the mental health system, the Virginia Port Authority, and several of the state's cultural arts agencies. Most notably, the capital budget includes more than \$27.0 million to assist the Jamestown-Yorktown Foundation prepare for Jamestown's quadricentennial commemoration, which marks the 400th anniversary of the arrival of English settlers in North America.

## Summary of recommended capital funding for the 2002-2004 biennium

	Funding for the 2002-2004 Biennium			
	General Fund	Nongeneral Funds	Debt Funding	Total Funding
Legislative Department	0	0	0	0
Judicial Department	0	0	0	0
Executive Offices	0	0	0	0
Office of Administration	0	22,350,000	21,492,000	43,842,000
Office of Commerce and Trade	0	983,000	0	983,000
Office of Education	4,863,952	244,022,000	670,262,000	919,147,952
Office of Finance	0	0	0	0
Office of Health and Human Resources	0	1,254,847	24,241,000	25,495,847
Office of Natural Resources	0	11,415,000	17,404,000	28,819,000
Office of Public Safety	0	575,000	59,576,000	60,151,000
Office of Technology	0	0	0	0
Office of Transportation	0	54,070,000	140,780,000	194,850,000
Central appropriations	52,200,000	500,000	4,000,000	56,700,000
Independent Agencies	0	0	0	0
Nonstate Agencies	0	0	0	0
<b>Total</b>	<b>57,063,952</b>	<b>335,169,847</b>	<b>937,755,000</b>	<b>1,329,988,799</b>

Figures are whole dollar amounts.

## Office of Administration

### Department of General Services

- **Construct new state employee parking deck.** Provides funds for the construction of a 1,500 space parking deck on the site currently occupied by the Consolidated Laboratories Building. A new parking deck is required to replace existing parking spaces for nearly 1,000 state employees that will be lost as a part of the sale of Main Street Station to the City of Richmond. To accommodate this new parking deck, the existing Consolidated Laboratories Building will be demolished and a state-of-the-art replacement structure located on a new site. The funds necessary for the construction of this new parking deck are derived from the proceeds of 9(d) revenue bonds issued by the Virginia Public Building Authority (VPBA), the proceeds earned from the sale of Main Street Station, and a \$4.1 million payment by the City of Richmond for the lease of 350 parking spaces in the new parking structure. For 2004, \$13.6 million (NGF) from bond proceeds and \$7.6 million (NGF) from other nongeneral funds.

### Department of Veterans' Affairs

- **Construct new veterans' care center.** Supports construction of a new veterans' facility located next to the Hunter Holmes McGuire Veterans Administration Medical Center. Thirty-one percent of Virginia's veterans are age 65 or older. However, the Commonwealth has only one veterans' care center, which is located in Salem, Virginia. Although that facility has 240 beds devoted to domiciliary, nursing and Alzheimer's care, a waiting list currently exists for veterans seeking

admission to the facility. Only 35 percent of this project's costs will be paid for by the state. In addition to donating the land on which the new veterans care center will be located, the federal Department of Veterans' Affairs will also pay the remaining 65 percent of the new center's total cost of about \$22.7 million. The state's share of the project is to be financed through 9(d) revenue bonds issued by the Virginia Public Building Authority (VPBA). For 2004, \$7.9 million (NGF) from bond proceeds and \$14.8 million (NGF) from federal funds.

## Office of Commerce and Trade

### Virginia Employment Commission

- ▶ **Fund maintenance reserve.** Provides funds to implement maintenance reserve projects required for the continued use of existing facilities. The projects shall be funded from the penalty and interest revenue that the agency collects from unemployment taxes on businesses. For 2003, \$983,000 (NGF).

## Office of Education

### Christopher Newport University

- ▶ **Construct student center.** This project supports the design and construction of a new student center. This project will replace the renovation project authorized in the 2000 Appropriation Act. An 85,000 square foot facility will be built to provide meeting rooms and offices for student clubs and organizations, the Student Government Association, student publications, and student programming. Additionally, the building will provide event space for dances and other social activities on campus, student game rooms, and recreational spaces. It will also include a new university bookstore, a dining facility, a campus post office, retail space for a convenience store, a copy center, a credit union, a dry cleaner, and a vending area. The facility will also accommodate the offices of Student Life, Residential Life, Career and Counseling Services, Scheduling, Parking and Information. This project will be financed through the issuance of 9(d) revenue bonds. For 2003, \$28.1 million (NGF).
- ▶ **Construct parking deck.** This project supports the construction of a 550-car multi-level parking deck. The institution received planning authorization for the project from the 1997 General Assembly. Parking fees will support the debt service and operating requirements of the project. This project will be financed through the issuance of 9(d) revenue bonds. For 2003, \$8.4 million (NGF).
- ▶ **Expand athletic facilities.** This project combines the relocation of the baseball and softball fields and the second phase of improvements to the track complex. The redirection of Shoe Lane by the City of Newport News requires the university to move the fields to a location behind Ratcliffe Hall. The second phase of the track complex will involve the construction of a brick enclosure for the bleachers, press box, concessions, restrooms, and storage. This project will be financed through the issuance of 9(d) revenue bonds. For 2003, \$3.0 million (NGF).

## The College of William and Mary in Virginia

- ▶ **Renovate Commons Dining Hall.** This project supports planning efforts for the renovation of the Commons Dining Hall, the college's only free-standing dining facility. The institution plans to renovate the facility and replace built-in equipment that is in extremely poor condition. The planning will allow for exploration of improvements to space use and functionality. The project will be financed through auxiliary reserve balances. For 2003, \$400,000 (NGF).
- ▶ **Renovate dormitories.** This renovation project will address issues identified in the renovation and modernization plan developed in 1994 to address the needs of the aging residential facilities over a period of seven years. Specific components in the project include improvements to Bryan complex, air conditioning and window replacement in Barrett Hall, and heating replacement in Chandler Hall. This project will be financed through the issuance of 9(c) revenue bonds. For 2003, \$5.3 million (NGF).
- ▶ **Construct new dormitory.** This project will construct a new 350-bed dormitory facility or complex on the main campus. The addition of this new dormitory will allow the College to meet the long-standing residential needs of its students. This project will be financed through the issuance of 9(d) revenue bonds. For 2003, \$23.5 million (NGF).
- ▶ **Renovate and expand the recreational sports center.** This project supports renovation and expansion of the recreational sports facility on campus. Renovation will provide badly needed additional space for existing activities, and will allow for program expansion to meet the needs of the institution's Student Life Program. This project will be financed through the issuance of 9(d) revenue bonds. For 2003, \$7.5 million (NGF).
- ▶ **Construct business school.** Provides funds for a new business school. Currently, the school is split between two buildings, which it must share with several student administration departments. Construction of this new facility will allow the college to offer both graduate and undergraduate programs under one roof facilitating better interaction among students, faculty, and visitors. Additionally, there will be dedicated spaces for Centers of Excellence to enhance the executive education programs. The new building will also address the technology needs of students and faculty. The project will be financed through private gifts. For 2003, \$45.5 million (NGF).

## George Mason University

- ▶ **Renovate Commonwealth and Dominion housing facilities.** This project will provide for a renovation effort that will include roof replacements, exterior repairs, electrical and fire system upgrades, and the installation of sprinklers. Financing for this project will be through the issuance of 9(c) revenue bonds. For 2003, \$3.1 million (NGF).
- ▶ **Construct Housing Building V, Fairfax campus.** This project provides supplemental funding to an existing project to construct a new housing facility on the Fairfax campus. Financing for this project will be through the issuance of 9(c) revenue bonds. For 2003, \$4.0 million (NGF).
- ▶ **Construct Academic II and parking, Arlington campus.** This project will provide an additional facility at the Arlington campus that will house faculty offices, instructional classrooms, a library, a TV studio, computer laboratories, an auditorium, and the continuation of the second phase of the underground parking garage. The project also includes \$36.0 million in proposed general obligation bond funding. Financing for the parking portion of his project will be through the issuance of 9(d) revenue bonds. For 2004, \$6.7 million (NGF).

- ▶ **Construct Academic IIIA and parking, Prince William campus.** This project will provide an additional academic facility at the Prince William campus. This facility will consist of faculty offices, high technology classrooms, academic support spaces, research areas, laboratories, a television studio, a telecommuting center, and a 250-car parking lot. The project also includes \$21.4 million in proposed general obligation bond funding. Financing for the parking portion of the project will be through the issuance of 9(d) revenue bonds. For 2004, \$700,000 (NGF).
- ▶ **Construct Fairfax Aquatic and Fitness Center addition.** This project will provide an addition to the current facility that will add a large, multilevel fitness and workout area, double the size of the locker room facilities, add offices for intramural and club sports, and increase the equipment storage capacity. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2003, \$4.5 million (NGF).
- ▶ **Construct parking deck II.** This project will provide a four-story building to be constructed over an existing parking lot that will provide about 1,000 spaces. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2003, \$15.0 million (NGF).
- ▶ **Construct Shirley Gate athletic field and infrastructure.** This project will provide the first phase of the development of the 90-acre property known as Shirley Gate. Phase I will construct several soccer and softball fields along with the necessary supporting structures. Financing for this project will be through the issuance of 9(d) revenue bonds (\$3.5 million) and private funds (\$1.0 million). For 2003, \$4.5 million (NGF).
- ▶ **Construct addition to Krasnow Institute.** This project will provide additional laboratory space, office space, and residence facilities for visiting professors. This project will be funded from private funds. For 2003, \$4.0 million (NGF).
- ▶ **Repair and expand parking lots.** This project will repair multiple parking lots to accommodate anticipated increases in the number of commuter students at the Fairfax campus. This project will be funded from auxiliary reserve balances. For 2003, \$2.0 million (NGF).

### **James Madison University**

- ▶ **Renovate Warren Hall.** This project will provide for a limited renovation to portions of the ground floor of Warren Hall. This facility houses the university's student center, bookstore, Student Success Center, and a dining operation. Renovations will include expansion of the post office adjacent to the bookstore, movement of the bank from Gibbons Hall into Warren Hall, and expansion of the meeting space in Warren Hall for student groups and organizations. This renovation will include new walls, doors and frames, electrical, telecommunications, lighting, and HVAC. This project will be financed through auxiliary reserve balances. For 2003, \$1.6 million (NGF).
- ▶ **Renovate Bluestone Residence Halls, phase III.** Provides funds to address the renovation needs of Logan and Hoffman Halls, which were constructed in 1951. Neither of these residence halls has had comprehensive renovation since then. Renovation efforts will address plumbing, electrical, and mechanical system issues. Financing for this project will be through the issuance of 9(c) revenue bonds. For 2003, \$9.1 million (NGF).
- ▶ **Acquire Valley Hardware, phase II.** Provide funds to allow the university to acquire the Valley Hardware properties near the main campus to provide additional administrative offices and parking. These properties include the Patterson Street House, a one-half story wood frame building of about 1,446 square feet on a lot of 7,500 square feet. This facility will be used as swing

housing for education and general units during the planned renovations of the main campus over the next several years. This acquisition also includes two adjoining office buildings on a lot totaling 40,000 square feet. This facility will be used for educational and general training facilities and office space. Finally, this acquisition includes a brick building of about 3,300 square feet, to be used initially as a storage facility. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2003, \$2.3 million (NGF).

### **Longwood College**

- ▶ **Construct parking garage.** Provide funds to construct a 270-car parking structure located in the northern section of the campus. This structure will eliminate parking issues for this part of the campus and help alleviate the overall parking shortage for the entire campus. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2003, \$4.5 million (NGF).
- ▶ **Acquire property adjacent to campus.** This project will provide the college with authority to acquire land adjacent to the campus as it becomes available. This project will be financed through auxiliary reserve balances. For 2003, \$1.5 million (NGF).

### **Mary Washington College**

- ▶ **Acquire student residence facilities.** This project will provide funding to reimburse the Foundation for the purchase of a 120-unit apartment complex, located directly adjacent to the Fredericksburg campus. The new facility will provide a maximum of 455 beds to help meet the current housing shortage. Financing for this project will be through the issuance of 9(c) revenue bonds. For 2003, \$10.0 million (NGF).

### **Norfolk State University**

- **Address critical deferred maintenance issues.** Funding is provided to address critical deferred maintenance needs identified in the facilities maintenance backlog plan. Projects may include items such as roof replacements, window replacement, and routine maintenance on heating, ventilation, and air conditioning systems. For each year \$856,285 (GF).

### **Old Dominion University**

- ▶ **Acquire property adjacent to campus.** This project will allow the university to acquire about three acres of real property located on the periphery of the main campus and on the east side of Hampton Boulevard consistent with the university's approved Master Plan. The acquisition of property on the periphery of the main campus is necessary to sustain the university's efforts to address infrastructure, traffic-related improvements, and the ongoing challenge of removing unsightly properties that adversely impact this urban campus. This project will be financed through auxiliary reserve balances. For 2003, \$1.0 million (NGF).
- ▶ **Renovate Housing, phase I.** Provides funds to address a variety of issues for the housing units of Rogers Hall, Rogers Hall Annex, Gresham Hall, Gresham Hall Annex, and Whitehurst Hall. These include asbestos abatement, heating ventilation and air-conditioning system modifications, handicapped access requirements, and other mechanical systems improvements. Financing for this project will be through the issuance of 9(c) bonds. For 2003, \$7.8 million (NGF).

## Radford University

- ▶ **Construct and improve parking lots.** Provides funds for the construction of a new parking lot on the north end of campus and improvements to existing lots. The new parking lot will replace parking spaces lost due to construction in the city blocks between Adams and Jefferson. This project will be financed through auxiliary reserve balances. For 2003, \$1.0 million (NGF).
- ▶ **Acquire Hickory Road property.** This project authorizes the university to purchase property consisting of a 0.94-acre lot at 17 Hickory Road in Radford. Purchase of this lot by the university is strategically important since the land borders the campus property. This project will be financed through auxiliary funds. For 2003, \$24,000 (NGF).
- ▶ **Renovate Peery, Trinkle, and Stuart Halls.** This project consists of the renovation of three residence halls located adjacent to one another in the governor's quad. The residential buildings were constructed in the early 1960s and have been in continual use for 36 years. Renovation includes replacing aged building components and electrical and mechanical systems that are inadequate to meet today's demands. The renovated buildings will serve as the campus Residence Honors Academy. This project will be financed through auxiliary funds. For 2003, \$5.5 million (NGF).

## University of Virginia

- ▶ **Renovate School of Medicine vivaria.** Provides funds to renovate about 24,700 square feet of critical animal holding, support, and laboratory space. This project will be funded from a combination of indirect cost recoveries and private gifts. For 2003, \$2.0 million (NGF).
- ▶ **Renovate medical school laboratories.** This project continues renovation of a major group of research laboratories to accommodate the needs of the new faculty for revised research programs in Suhling, Cobb Hall, the Old Medical School, Jordan Hall, and Medical Research Building No. 4. The renovation will provide state of the art research space that supports the changing needs of academic and research programs in the Health System. This project will be funded from a combination of indirect cost recoveries and private gifts. For 2003, \$2.0 million (NGF).
- ▶ **Renovate Alderman Road residence halls.** This project provides funding for the general refurbishment of eleven residence halls, including the replacement of major building systems and structural repairs. Mechanical, electrical, and plumbing systems in the 30-year old residence halls will be replaced. This project will be funded from auxiliary reserve balances. For 2003, \$16.0 million (NGF).
- ▶ **Construct arts and sciences parking structure.** This project provides funding to construct a 700-car parking structure that will consolidate surface parking and provide additional parking spaces adjacent to both the central grounds and the medical center. The garage will provide central grounds general parking and special event parking for Cabell Hall. This project will be financed through the issuance of 9(d) revenue bonds. Debt service will be paid from parking revenues. For 2003, \$9.0 million (NGF).
- ▶ **Construct new arena and parking.** This project provides funding to construct a new arena for 15,000 spectators. The project will also provide structured parking to meet the needs of the new arena events, and to serve general university parking needs. The current arena, University Hall, is over 30 years old and is experiencing significant structural and infrastructure deficiencies. The new multi-purpose facility will accommodate men's and women's basketball games and training, and will provide new on-grounds venue for sports and other major events. The project will be

financed from the issuance of 9(d) revenue bonds. Debt service will be paid from private funds. For 2003, \$111.0 million (NGF).

- ▶ **Construct student center.** This project provides funding to construct a new student center to serve the 12,000 student undergraduate population. The student center will provide facilities to accommodate student activity groups, student recreation, food services, and gathering spaces in a central location on grounds. This multi-phase project will revitalize Newcomb Plaza and the surrounding central grounds area. This project will be funded from private gifts. For 2003, \$15.0 million (NGF).
- ▶ **Construct Observatory Hill dining facility.** This project provides supplemental funding to an existing project to construct a new 75,000 square foot dining facility. The new facility would include state-of-the-art student dining commons, a new retail-dining venue, a retail store serving the West Grounds residents and administrative offices. While the existing authorization is for renovation of the existing facility, this project changes the scope to new construction. This project will be financed through the issuance of 9(c) revenue bonds (\$10.0 million) and auxiliary reserve balances (\$2.0 million). For 2003, \$12.0 million (NGF).
- ▶ **Renovate Hotel C.** This project provides funding to restore Hotel C, a part of the original Jeffersonian Academical Village, to bring the facility up to current life safety and building codes. Electrical, mechanical, plumbing and data systems will also be upgraded. In addition, existing bath facilities will be completely gutted, redesigned, and rebuilt. This project will be funded from private gifts. For 2003, \$1.4 million (NGF).
- ▶ **Acquire School of Engineering and Applied Science building.** Provides funds to acquire a new 75,000 square foot multi-story research building for the university's School of Engineering and Applied Science. The new facility will provide state-of-the-art, multi-task dry laboratory space for engineering research programs, informational technology, and electrical computer engineering. The project will be financed through the issuance of 9(d) revenue bonds (\$9.0 million) and private gifts (\$4.0 million). For 2003, \$13.0 million (NGF).
- ▶ **Acquire School of Medicine research building.** Provides funds to acquire a 72,800 square foot research facility for the Department of Internal Medicine, including the Divisions of Endocrinology and Diabetes. The new facility will provide state-of-the-art research space to help rectify existing inadequacies in current laboratory space. In addition, about 210 parking spaces will be provided adjacent to the new facility. The project will be financed through the issuance of 9(d) revenue bonds. Indirect cost recoveries will be used to pay the debt service. For 2003, \$17.0 million (NGF).
- ▶ **Construct health sciences center parking structure.** Provides funds to construct a 600-space parking deck to help with the retention and recruitment of faculty and staff in the Health System. The new parking facility will ensure the safety and security of employees required to work unusual shift hours. This project will be financed through the issuance of 9(d) revenue bonds. Parking revenues will pay the debt service. For 2003, \$9.8 million (NGF).
- ▶ **Renovate and improve academic and research facilities.** Provides funds for minor renovations to classrooms and research facilities, infrastructure and utility projects, and acquisition of real estate. Also, this project provides authority to plan certain nongeneral fund projects from programming through design and working drawings. This project will be funded from a combination of private gifts, indirect cost recoveries, and higher education operating revenues. For 2003, \$14.0 million (NGF).

- ▶ **Renovate and improve auxiliary facilities.** Provides funds to renovate auxiliary facilities, make site infrastructure improvements that serve auxiliary facilities, acquire real property, and plan certain projects from programming through design and working drawings. This project will be funded from auxiliary enterprise reserve balances. For 2003, \$3.0 million (NGF).
- ▶ **Construct new art museum.** This project provides funding to construct a 60,000 square foot art museum. The project will include essential environmental systems, storage, and support space to house a growing permanent collection and visiting exhibition needs. The arts departments are among the most heavily enrolled in the university. The existing Bayly Art Museum lacks environmental system protection, and has inadequate space for the display, study, and storage of the existing collection. The project will be funded by private gifts. For 2003, \$30.0 million (NGF).

### University of Virginia Medical Center

- ▶ **Expand university hospital.** This project provides funding to renovate 152,000 square feet and construct a 75,000 square foot addition to the existing hospital. The project will provide an addition, expansion and renovation of adjacent clinical facilities, and a pedestrian bridge to connect surrounding buildings. The project will be financed through the issuance of 9(d) revenue bonds (\$48.0 million) and hospital operating revenues (\$6.0 million). Debt service will be paid from patient revenues. For 2003, \$54.0 million (NGF).
- ▶ **Acquire Medical Center finance and computing facility.** This project provides authorization for the Medical Center to acquire a facility for finance and computing operations. Presently these operations are housed in Stacey Hall, which will be renovated during the 2002-2004 biennium. The space vacated in Stacey Hall will be used to house clinical, administrative, and parking facilities as part of a larger development of the Stacey Hall site. This project will be funded from hospital revenues. For 2003, \$7.5 million (NGF).
- ▶ **Renovate old medical school clinical laboratories.** This project provides funding to renovate 25,000 square feet of laboratory and office space on the fourth floor of the Old Medical School. The Pathology Department will vacate this space when it moves into the Biomedical Engineering and Medical Sciences Building (MR-5), which is currently under construction. This move will create an opportunity to consolidate all of the clinical laboratories outside the University Hospital in one central location for more efficient delivery of laboratory services. This project will be funded from hospital revenues. For 2003, \$5.7 million (NGF).
- ▶ **Renovate medical center facilities.** This project provides funds to undertake a variety of unanticipated projects to meet the changing health care environment. This project will be funded from hospital revenues. For 2003, \$8.0 million (NGF).
- ▶ **Acquire health system properties.** This project provides funding to acquire properties in the vicinity of the Health Sciences Center to support the development of educational, research, and clinical functions. This project will be funded from hospital revenues. For 2003, \$1.3 million (NGF).
- ▶ **Replace Stacey Hall.** This project provides funding to plan for a new four-story clinical, administrative, and parking facility. The existing one-story structure covers about half of the site and is in need of major capital renewal. This project will be funded from hospital revenues. For 2003, \$2.0 million (NGF).

## Virginia Commonwealth University

- ▶ **Construct central dining facility.** Provides funds to construct a 57,000 square foot central dining facility on the site of the old Life Sciences Building. The new facility will provide resident and commuter students, faculty, and staff with a wide variety of food service options in the center of campus. The project will be financed through the issuance of 9(d) revenue bonds (\$12.5 million) and auxiliary balances (\$5.7 million). Debt service will be paid from food service revenues. For 2003, \$18.2 million (NGF).
- ▶ **Construct Gladding Residence hall.** Adds funds to supplement an existing project. This project provides for construction of a new 60,000 square foot housing facility on the Academic Campus. The new facility provides space to accommodate 172 students in a mix of four-bedroom and two-bedroom units. This project will be financed through the issuance of 9(d) revenue bonds. Debt service will be paid from housing revenues. For 2003, \$1.4 million (NGF).
- ▶ **Construct academic campus parking deck IV.** Provides funds to construct a 750-car parking deck with 11,700 gross square feet of occupied space at ground floor. The new facility will increase the amount of safe and convenient parking at the university for staff, students, and visitors. The project will be financed from 9(d) revenue bonds (\$9.0 million) and auxiliary reserve balances (\$2.0 million). Debt service will be paid from parking revenues. For 2003, \$11.0 million (NGF).
- ▶ **Construct environmental education center.** Provides funds to construct an 8,500 square foot single story environmental education center with a multi-purpose room, classrooms, labs, and administration space. This project is being developed in support of a major gift to the university of 343 acres of property located in Charles City County. The project also includes a 1,000 square foot shop building and a 1,200 square foot pole building for boat and maintenance equipment storage. This project is being funded by private gifts. For 2003, \$3.0 million (NGF).
- ▶ **Construct academic campus housing II and parking.** Provides funds to construct about 157,500 square feet of dormitory space to house 450 students in two and four bedroom units. Based on a recent student housing market study, about 2,000 additional beds are needed on the academic campus. The university's initiative to dramatically increase out-of-state enrollment will exacerbate the current housing problem. In addition, the project may include parking for 100-125 cars. The project will be financed through the issuance of 9(d) revenue bonds. Debt service will be paid from housing revenues. For 2003, \$20.1 million (NGF).
- ▶ **Construct academic campus housing III.** Provides funds to construct about 122,500 square feet of dormitory space to house 350 students in two and four bedroom units. Based on a recent student housing market study, about 2,000 additional beds are needed on the academic campus. The university's initiative to dramatically increase out-of-state enrollment will exacerbate the current housing problem. The project will be financed through the issuance of 9(d) revenue bonds. Debt service will be paid from housing revenues. For 2003, \$17.2 million (NGF).
- ▶ **Renovate and construct an addition to Anderson Gallery.** Provides funds to renovate 15,420 square feet and construct a 7,634 square foot addition to the existing Anderson Gallery. The existing facility is in poor condition and is in critical need of upgrades to building systems and infrastructure. This project will allow the Anderson Gallery to be brought up to current life and safety code standards and will allow the gallery to operate a secure space institution as defined by the museum field. This project will be financed through private gifts. For 2003, \$2.5 million (NGF).

- ▶ **Construct academic campus parking deck V.** Provides funds to construct a 400-car parking deck with 5,000 gross square feet of occupied space at the ground floor. The new facility will increase the amount of safe and convenient parking at the university for staff, students, and visitors. The project will be financed from 9(d) revenue bonds. Debt service will be paid from parking revenues. For 2003, \$8.0 million (NGF).
- ▶ **Construct addition to Massey Cancer Center.** Provides funds to construct new space and improve the quality of existing facilities that will allow the university to advance in the National Cancer Institute arena. To continue to attract and retain top cancer researchers, the university needs to provide adequate research and support facilities. A 192-car subterranean parking deck is included in the project to offset the increasing parking demand on the medical campus. The project also includes \$13.0 million in proposed general obligation bond funding. The project will be financed from the issuance of 9(d) revenue bonds. Debt service will be paid from indirect cost recoveries. For 2004, \$14.0 million (NGF).
- ▶ **Construct medical sciences building, phase II.** Provides funds to construct the second phase of research and instructional space on the medical campus, providing about 125,000 gross square feet on the site of the Nursing Education Building. Construction of the building will allow for increased sponsored research funding and enhance the university's position as a major research institution. The project also includes \$26.3 million in proposed general obligation bond funding. The project will be financed from the issuance of 9(d) revenue bonds. Debt service will be paid from indirect cost recoveries. For 2004, \$8.8 million (NGF).

### **Virginia Community College System**

- ▶ **Complete campus landscape and infrastructure improvements, Thomas Nelson.** Provides funds to implement projects in the campus' approved Landscape Master Plan. This project will also include computer infrastructure wiring and storm water drainage control upgrades. The local board of the Thomas Nelson Community College has allocated local funds for this project. For 2003, \$250,000 (NGF).
- ▶ **Construct soccer field, Central Virginia.** Adds funds to construct a soccer field for use by students and residents of the college's service area communities. The field will be located at the southeastern corner of the campus. The college will use local funds for this project. For 2003, \$500,000 (NGF).
- ▶ **Construct campus access road, Danville.** This project will construct an east-west access road across campus, connecting seven campus facilities. Construction of this road will enable the college to provide more parking spaces for students and for community cultural events. This project will be completed with local funds. For 2003, \$810,000 (NGF).
- ▶ **Construct parking deck, Annandale Campus, Northern Virginia.** The college will construct a 500-space parking garage to accommodate the needs for additional parking associated with the opening of the phase VI building, and to replace spaces that will be lost due to the location of the new building. This project will be financed through the issuance of 9(d) revenue bonds. For 2003, \$8.0 million (NGF).

### **Virginia Military Institute**

- ▶ **Renovate and enlarge Crozet Hall and parking.** This project will renovate and enlarge the current dining facilities. The renovation will include systems replacement and various upgrades. The

addition to the building will provide space for food preparation and storage areas, as well as improving the loading and receiving area. Financing for this project will be through the issuance of 9(c) revenue bonds. For 2003, \$10.5 million (NGF).

- ▶ **Construct Cocks Hall Annex.** This project will provide additional space for physical education programs. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2003, \$2.2 million (NGF).
- ▶ **Renovate Jackson Memorial Hall.** This project will provide a comprehensive renovation to a building that houses a gymnasium, auditorium, swimming pool, and a museum. The renovation will replace various systems and expand existing museum space. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2003, \$2.9 million (NGF).
- ▶ **Renovate Lejeune Hall.** This project will provide for systems upgrades as well as a reconfiguration of space to the building that houses the bookstore, canteen, visitor information center, and various meeting facilities. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2003, \$2.9 million (NGF).

### **Virginia Polytechnic Institute and State University**

- ▶ **Renovate Dietrick Seryery, phase II.** Provides funds to complete the upgrades to the HVAC renovation project, which was approved in the 2000 Appropriation Act, and the Seryery renovation project. Financing for this project will be through the issuance of 9(c) revenue bonds. For 2003, \$480,000 (NGF). For 2004, \$4.5 million (NGF).
- ▶ **Construct new residence hall.** Planning for this new residence hall was approved in the 2000-2002 biennium. The construction of this new residence hall is needed to continue the on-campus bed additions as renovation of the Upper Quad progresses. The hall will house 256 beds along with office spaces for residential services, judicial affairs, and the dean of students. Financing for this project will be through the issuance of 9(c) revenue bonds. For 2003, \$1.0 million (NGF). For 2004, \$14.0 million (NGF).
- ▶ **Construct dining and student union facility.** This project is for a new facility on the northeast section of campus. It will include dining, study, meeting, and instructional spaces. Financing for this project will be through the issuance of 9(c) revenue bonds. For 2003, \$536,000 (NGF). For 2004, \$5.7 million (NGF).
- ▶ **Expand Lane Stadium, phase II.** This project is for the construction of stadium expansion facilities on the west side of existing Lane Stadium for which planning authorization was approved in the 2000-2002 biennium. The west side expansion will include seating improvements, enclosed suites, additional spaces for varsity athletic exhibitions, ticketing and administration, and student athlete advising and tutoring. Renovations to the existing press box area will include improved game day service facilities for football fans as well as press and staff. An additional \$11 million dollar authorization for the south end zone expansion of Lane Stadium is included with this project request to accommodate increased cost estimates for the already approved south end zone expansion. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2003, \$56.8 million (NGF).
- ▶ **Construct G. Burke Johnston Student Center addition.** This project will provide additional dining facilities, study, meeting, and instructional space to the existing student center. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2003, \$6.3 million (NGF).

- ▶ **Construct parking facilities and improvements.** This project will provide for a second parking structure and associated improvements. The parking deck will have 700 vehicle spaces. This project will also include about 2,000 spaces for various lots on campus, and improvements to existing lighting, surfacing, and drainage systems. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2003, \$13.0 million (NGF).
- ▶ **Construct biology building.** This project is in support of the life sciences research initiative. The 47,000 square foot building will house the university's microbiology research program and will include state-of-the-art laboratories for instruction and research. This project also includes \$16.1 million in proposed general obligation bond funding. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2004, \$4.0 million (NGF).
- ▶ **Construct new engineering facility, phase I.** This 103,000 square foot facility will serve as the foundation of the College of Engineering's Virginia Tech Research Institute. It will include research laboratories as well as instructional space. The project also includes \$17.0 million in proposed general obligation bond funding. Financing for this project will be through the issuance of 9(d) revenue bonds. For 2004, \$17.0 million (NGF).
- ▶ **Fund nongeneral fund maintenance reserve.** Provides additional nongeneral fund appropriation authority in order continue auxiliary maintenance reserve projects in the 2002-2004 biennium. For 2003, \$5.6 million (NGF).

### Virginia State University

- ▶ **Construct student village 240-bed residence hall.** Provides funds to construct a new dormitory facility for an unanticipated increase in student enrollment at the university. The university is currently unable to meet the demand for on-campus housing, and must lease hotel space off-campus to augment dormitory housing space. Financing for this project will be through the issuance of 9(c) revenue bonds. For 2003, \$7.3 million (NGF).
- ▶ **Address critical deferred maintenance issues.** Funding is provided to address critical deferred maintenance needs identified in the facilities maintenance backlog plan. Projects may include items such as roof replacements, window replacement, routine maintenance on heating, ventilation, and air conditioning systems. For each year, \$1.6 million (GF) and \$503,000 (NGF).

### Frontier Culture Museum

- ▶ **Construct restoration and maintenance Building.** This project will allow the museum to build a 6,500 square foot restoration and maintenance building. This building will be used to restore old structures pertinent to the American Frontier, and to store expensive equipment and materials. Financing for this project will be through the issuance of 9(d) revenue bonds from the Virginia Public Building Authority. For 2004, \$950,000 (NGF).

### Jamestown-Yorktown Foundation

- ▶ **Construct central support complex.** Provides funds to construct a new 50,000 square foot offsite central support complex for the Jamestown Settlement and Yorktown Victory center. The facility will house offices for human resources, finance, MIS, research, outreach, security, facilities management, costume shop, and curatorial and exhibit design and fabrication. It will be constructed on state surplus property in York County, centrally located between Jamestown

Settlement and Yorktown Victory Center. Financing for this project will be through 9(d) revenue bonds issued by the Virginia Public Building Authority. For 2004, \$6.9 million (NGF).

- ▶ **Construct Jamestown entrance plaza, parking lots, and roadways.** Provides funds to expand parking, improve vehicle and pedestrian access, and develop the main museum entrance and visitor reception plaza. Financing for this project will be through 9(d) revenue bonds to be issued by the Virginia Public Building Authority. For 2004, \$4.4 million (NGF).
- ▶ **Renovate Jamestown maintenance building.** Provides funds to renovate the existing maintenance building to house interpretive staff and the costume shop. Planning for this project was delayed by the Governor under Executive Order 74 (2001). This action substitutes debt financing through 9(d) revenue bonds to be issued by the Virginia Public Building Authority for general fund support provided for planning in an earlier budget, and provides additional funding for renovation of the facility. For 2004, \$762,000 (NGF).
- ▶ **Renovate Jamestown Powhatan Village.** Provides funds to renovate and expand the Powhatan Indian Village. The village is one of the three outdoor exhibit areas at the Jamestown Settlement. The site is used to educate visitors about native Indian culture through living history interpretation. This project was delayed by the Governor under Executive Order 74 (2001). This action substitutes debt financing through 9(d) revenue bonds to be issued by the Virginia Public Building Authority for general fund support provided for planning in an earlier budget, and provides additional funding for renovation of the facility. For 2004, \$488,000 (NGF) in private funds and \$1.4 million (NGF).
- ▶ **Construct Jamestown riverfront support area.** Provides satellite visitor amenities, including toilets, food service, and a satellite gift shop, to serve the outdoor exhibit area. The support area will also provide a new shipwright's building and paved work yard for on-site maintenance and operation of the reproduction ships. Planning for this project was delayed by the Governor under Executive Order 74 (2001). This action substitutes debt financing through 9(d) revenue bonds to be issued by the Virginia Public Building Authority for general fund support provided for planning in an earlier budget, and provides additional funding for renovation of the facility. For 2004, \$1.8 million (NGF).
- ▶ **Replace Jamestown ships.** Provides funds to replace the Godspeed and the Discovery, which have experienced extensive deterioration. Construction of new ships will provide more historically accurate, seaworthy vessels. The larger, full-size replica ships will accommodate a greater number of visitors, assisting with projected growth in visitation. The ships are not only a critical part of the educational experience, they are also perhaps the most recognized symbol of Jamestown. Financing for this project will be through 9(d) revenue bonds to be issued by the Virginia Public Building Authority. For 2004, \$2.0 million (NGF) from private funds and \$304,000 (NGF).
- ▶ **Renovate Yorktown exhibition galleries.** Provides funds to renovate the existing indoor exhibit building at Yorktown Victory Center. Renovations will reconfigure the entranceway, add three classrooms and multi-purpose spaces, install a catering kitchen and toilets, and relocate and expand the changing exhibition gallery. Financing for this project will be through 9(d) revenue bonds to be issued by the Virginia Public Building Authority. For 2004, \$2.0 million (NGF).
- ▶ **Renovate Yorktown parking lot and welcome court.** This project reconfigures the existing parking lot to improve vehicle circulation, delineate group and individual parking, and realign the parking lot entrance with the entrance off Water Street. The existing pedestrian walkway will be converted into a raised island with curbs and gutters dividing the two areas. When completed, the

parking lot will have capacity for 144 cars and 28 buses. This project will be financed through 9(d) revenue bonds to be issued by the Virginia Public Building Authority. For 2004, \$3.0 million (NGF).

- ▶ **Renovate and expand Yorktown visitor reception and education building.** Provides funds to renovate the existing 5,600 square foot Yorktown orientation building and to add an additional 9,400 square feet of new space to expand ticketing operations, the gift shop, visitor orientation space, and restroom facilities. This project will also provide a seasonal café operation to augment the existing vending machines to meet the needs of visitors for meals and refreshments. Site development includes renovation of the main entrance plaza to serve as an outdoor staging area for groups and to better accommodate outdoor interpretive area viewsheds. Planning for this project was delayed by the Governor under Executive Order 74 (2001). This action substitutes debt financing through 9(d) revenue bonds to be issued by the Virginia Public Building Authority for general fund support provided for planning in an earlier budget, and provides additional funding for renovation and expansion of the facility. For 2004, \$3.7 million (NGF).
- ▶ **Construct Jamestown 2007 special exhibition.** This project provides planning funds for a special exhibition for the 2007 commemoration. This project will be funded through private funds. For 2003, \$700,000 (NGF).

### **The Science Museum of Virginia**

- ▶ **Continue renovation of East and West Terrace and combine storm water and sewer systems.** Provides funds to address code requirements is related to the storm and sewer water system and continue to provide enhancements to the East and West Terraces. Financing for this project will be through 9(d) revenue bonds to be issued by the Virginia Public Building Authority. For 2004, \$1.7 million (NGF).

### **Virginia Museum of Fine Arts**

- ▶ **Expand museum and parking.** This project provides for a 132,000 square foot addition and the renovation of 167,000 square feet of existing space. The expansion will provide additional gallery space, enhanced visitor circulation, photography studios, objects and paintings conservation laboratories, consolidated exhibition design and production areas, additional art storage, enhanced truck loading and unloading operations, public lobby, children's area, consolidated kitchens, and enhanced conference and meeting areas. In addition, the project includes a 625-space parking deck to provide vehicular entrance from the Boulevard on the east and Sheppard Street on the west. The parking deck is required to replace the current parking lot that has 250 parking spaces. The current lot is inadequate to meet daily needs and is supplemented significantly for special exhibitions and programs. Financing is provided through 9(d) revenue bonds to be issued by the Virginia Public Building Authority (\$34.7 million) and in private gifts (\$36.1 million). For 2004, \$70.8 million (NGF).

## **Office of Health and Human Resources**

### **Department of Mental Health, Mental Retardation and Substance Abuse Services**

- ▶ **Fund asbestos and environmental hazard abatement.** Provides funds for the removal of deteriorating asbestos-containing materials and for the abatement of lead-based paint at state

mental health and mental retardation facilities. This project will be financed with debt through the Virginia Public Building Authority. For each year, \$1.1 million (NGF).

- ▶ **Fund life safety code compliance improvements.** Provides funds to address life, health, and safety issues at Central State Hospital, Eastern State Hospital, Northern Virginia Mental Health Institute, Western State Hospital, Southwestern Virginia Mental Health Institute, Catawba Hospital, and Central Virginia Training Center. This project will be financed with debt through the Virginia Public Building Authority. For each year, \$3.3 million (NGF).
- ▶ **Construct replacement cottages, phase I.** Adds funds for the construction of a new residential cluster at Southeastern Virginia Training Center. The replacement units will be designed to properly serve the needs of the facility's growing population of severely and profoundly mentally and physically handicapped residents. This project will be financed with debt through the Virginia Public Building Authority. For 2003, \$1.0 million (NGF). For 2004, \$3.7 million (NGF).

### **Woodrow Wilson Rehabilitation Center**

- ▶ **Renovate Birdsall-Hoover medical administration building, phase I.** Provides funds to renovate a building used for the medical and administrative functions of Woodrow Wilson Rehabilitation Center. This project will include a complete renovation of all major systems, will address structural damage due to long-term settlement, and will include spatial modifications to consolidate fragmented programs within the building. This project will be financed through the issuance of bonds by the Virginia Public Building Authority. For each year, \$2.5 million (NGF).

### **Virginia Department for the Blind and Vision Impaired**

- ▶ **Renovate and expand dormitory at Virginia Rehabilitation Center for the Blind and Vision Impaired.** Provides funds to renovate an existing 40-bed dormitory for students receiving individualized, comprehensive rehabilitation training and services at the center. The renovations will address the physical limitations of the facility, provide greater handicapped access, and will provide greater security for the visually impaired students. This project will be financed through the issuance of bonds by the Virginia Public Building Authority. For each year, \$2.2 million (NGF).
- ▶ **Upgrade manufacturing equipment for Virginia Industries for the Blind in Charlottesville.** Provides funds for the installation of manufacturing equipment in the renovated Charlottesville plant of the Virginia Industries for the Blind. The current equipment is beyond its useful life. New industrial equipment will make operations more efficient for several processes within the plant. This project will be financed through the issuance of bonds by the Virginia Public Building Authority. For each year, \$726,000 (NGF).
- ▶ **Renovate Charlottesville Plant, Virginia Industries for the Blind.** Provides for the renovation of this facility for manufacturing and training the blind and vision impaired. This project is currently supported by an appropriation of \$5.0 million from the general fund. This action substitutes excess interest from the Virginia Public Building Authority for the general fund support. For 2003, \$1.3 million (NGF).

## Office of Natural Resources

### Department of Conservation and Recreation

- ▶ **Fund maintenance reserve.** Provides funds to implement maintenance reserve projects required for the continued use of existing facilities. For each year, \$1.6 million (NGF).
- ▶ **Construct cabins and campsites at Lake Anna State Park.** Funds are provided to construct cabins and campsites with water and electrical hook-ups. This project will be financed through the issuance of bonds through the Virginia Public Building Authority. For 2004, \$921,000 (NGF).
- ▶ **Shoreline erosion control and related waterfront improvements at Mason Neck State Park.** Funds are provided for a shoreline erosion control project at the Jammes Property Environmental Education Center. This project will be financed through the issuance of bonds through the Virginia Public Building Authority. For 2003, \$694,000 (NGF).

### Department of Game and Inland Fisheries

- ▶ **Fund maintenance reserve.** Provides funds to implement maintenance reserve projects required for the continued use of existing facilities. For 2003, \$910,000 (NGF).
- ▶ **Improve dams.** Provide funds for improvements to agency-owned dams at Lake Burton, Burke Lake, and Upper Powhatan Lake. For 2003, \$1.0 million (NGF).
- ▶ **Build additional boating access sites.** Provides funds for the acquisition, construction, and improvement of boating access sites. For 2003, \$800,000 (NGF).
- ▶ **Improve wildlife management areas.** Provides funds for the improvement of wildlife management areas by expanding facilities and recreational opportunities. For 2003, \$500,000 (NGF).
- ▶ **Expand Richmond headquarters complex.** Provides funds for the purchase of an office building beside the agency's current headquarters. The increased office space is needed for the additional staff from a district office that the agency plans to consolidate at the agency's headquarters complex. For 2003, \$1.5 million (NGF).

### Virginia Museum of Natural History

- ▶ **Construct new museum facility.** Provides funds for the construction of a new museum facility in Martinsville. The existing museum is structurally inadequate to meet the current and future needs of the museum as a tourist attraction. Financing for this project will be through 9 (d) revenue bonds issued by the Virginia Public Building Authority and funds provided through private gifts for the exhibits. For 2004, \$19.2 million (NGF).

## Office of Public Safety

### Alcoholic Beverage Control

- ▶ **Fund maintenance reserve.** Provides funds to implement maintenance reserve projects required for the continued use of existing facilities. For 2003, \$575,000 (NGF).

## Department of Corrections

- ▶ **Construct fire exits.** Provides funds to construct additional fire exits in dormitory housing units at James River Correctional Center. This institution is one of the oldest in the state's prison system. The dormitories have only one exit, which is inadequate in the case of a fire. The financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$500,000 (NGF).
- ▶ **Construct meat processing plant.** Provides funds to construct a meat processing plant at Bland Correctional Center. The meat products will be used throughout the state's prison system and will help to reduce inmate food costs. The financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$2.5 million (NGF).
- ▶ **Replace boilers.** Provides funds to replace the boilers and upgrade the power plant at the Virginia Correctional Center for Women in Goochland County. The boilers are more than 50 years old, require frequent repair, and are inefficient to operate. The financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$3.9 million (NGF).
- ▶ **Complete funding for St. Brides.** Provides the remainder of funds for the first phase of the replacement of the St. Brides Correctional Center in Chesapeake. Ninety percent of the funds for this project were provided through a federal grant. This supplement provides funds for the required state match and equipment for the facility. The financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$6.0 million (NGF).
- ▶ **Adapt facility to house sexually violent predators.** Provides funds for the adaptation of an existing building at Western State Hospital to house sexually violent predators who have been involuntarily committed. The financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$4.7 million (NGF).
- ▶ **Replace roofs.** Provides funds to repair roofs at Mecklenburg, Buckingham, Nottoway, Deep Meadow, and Brunswick Correctional Centers. The majority of these buildings at these facilities are about 20 years old. The roofs have exceeded their expected life spans and many of the buildings have serious leaking problems. The financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$2.0 million (NGF).
- ▶ **Construct water treatment plant.** Provides funds to construct a new water treatment plant at James River Correctional Center. The new facility will serve correctional facilities in Goochland and Powhatan Counties, as well as residential and commercial areas around the Goochland Courthouse. The financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$7.9 million (NGF).
- ▶ **Correct faulty excavation at Wallens Ridge State Prison.** Provides funds to realign the slope of a mountainside that was excavated as part of the construction of the prison. The slope is now too steep and the facility has experienced numerous rockslides, which have impeded the operation of the prison. The financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$500,000 (NGF).

## Department of Juvenile Justice

- ▶ **Construct administration and security control building (Hanover Juvenile Correctional Center.)**  
Provides funds to construct a new administration building with improved security control

functions for the Hanover Juvenile Correctional Center. The current administration building is over sixty years old and in desperate need of replacement. Currently, the juvenile correctional center does not have adequate security controls, and this project will enable the department to address these deficiencies. The financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$3.8 million (NGF).

- ▶ **Upgrade reception and diagnostic center (new infirmary/school).** Provides funds to combine the new infirmary with the center's school and for additional security controls and testing facilities in the center. These facilities are needed to meet the medical needs at Bon Air Juvenile Correctional Center, and the educational and testing needs of the reception and diagnostic center. The financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$11.9 million (NGF).

### **Department of State Police**

- ▶ **Combine headquarters addition and new Emergency Operations Center.** Provides funds to construct a 100,820 square foot annex to the existing administrative building. The facility will serve as administrative space for Department of State Police, and contain the new Emergency Operations Center for the Commonwealth. This facility will permit the Department of State Police to eliminate offsite administrative office space currently leased, relieve crowded and unsuitable conditions in the current facility, and allow the Department of Emergency Management a more efficient and useable operations center in its statewide coordination efforts for natural or man-made disasters. This project received planning funds in 1999. Financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$16.0 million (NGF).

## **Office of Transportation**

### **Department of Motor Vehicles**

- ▶ **Fund maintenance reserve.** Provides funds to implement maintenance reserve projects required for the continued use of existing facilities. For 2003, \$1.7 million (NGF).

### **Department of Transportation**

- ▶ **Fund maintenance reserve.** Adds funds to implement maintenance reserve projects required for the continued use of existing facilities. For 2003, \$4.8 million (NGF).
- ▶ **Acquire land for operational facilities.** Adds funds to acquire land for the relocation of operational facilities to new sites. Operational facilities (area headquarters) are responsible for maintenance and construction of roads and highways, and by moving to new locations, agency response time is decreased. In addition, current sites are not appropriately sized and the buildings are too small. For 2003, \$771,000 (NGF).
- ▶ **Upgrade facilities.** Adds funds for the improvement and renovation of four different buildings located at the central office and area headquarters. In addition, funding is approved for construction of three new facilities at area headquarters. The improvement and renovation of several buildings will expand their useful life. Also, several of the current buildings are inadequate to meet demands. For 2003, \$2.6 million (NGF). For 2004, \$1.5 million (NGF).

- ▶ **Construct chemical storage facilities.** Adds funds to construct chemical storage buildings. For the treatment of roads during snow and ice removal, a mixture of sand and salt is used. However, salt mixtures can pose a risk to the environment if not properly handled and stored. The construction of two new buildings will add one new building due to a new road, and replace one deteriorated building. In 2003, \$400,000 (NGF).
- ▶ **Construct combo buildings.** Adds funds to construct several combo buildings. Many of the department's area headquarters were constructed in the 1950s. Given this fact, many are in need of upgrades. Because there are usually several buildings on the same lot that should be replaced, the department found that constructing one "combo" building that combines several buildings, is cheaper to construct, and provides for a better working environment. For 2003, \$4.4 million (NGF).
- ▶ **Construct Richmond district office building.** Adds funds for the architectural and engineering fees to design a facility that will meet occupancy and service needs. For 2003, \$420,000 (NGF).
- ▶ **Construct "Franklin" residency facilities.** Adds funds for the architectural and engineering fees to design facilities at a new site located in the surrounding area that will meet occupancy and service needs. For 2003, \$215,000 (NGF).
- ▶ **Renovate and construct Staunton district office building.** Adds funds for the architectural and engineering fees to design a facility that will meet occupancy and service needs. For 2004, \$360,000 (NGF).
- ▶ **Construct new equipment division facility.** Adds funds for the construction of a new equipment division facility. Funds for architectural and engineering fees to design the facility were provided in the previous biennium. The existing facility was constructed over 80 years ago and was not designed as a maintenance shop. For 2003, \$6.7 million (NGF).
- ▶ **Replace ductwork at central office.** Adds funds for the replacement of ductwork in the building located at 1401 East Broad Street. The existing ductwork is 40 years old, dirty, and has deteriorated. Replacement of the ductwork is the first phase of the replacement of the entire mechanical system. For 2003, \$2.3 million (NGF).
- ▶ **Renovate 10th floor annex.** Adds funds for the renovation of the central office building. The annex was constructed in 1961. The proposed renovation project includes implementation of an open office design. For 2003, \$1.0 million (NGF).
- ▶ **Upgrade district/residency facilities.** Adds funds to allow the expansion of operational and support facilities, such as administration, human resources, design, and environmental review. Current buildings are inadequate, and do not meet the needs of the districts and residencies. For 2003, \$7.9 million (NGF).
- ▶ **Construct Northern Virginia repair shop.** Adds funds for the construction of a new maintenance facility. Architectural and engineering fees to design the facility were provided in the previous biennium. This is the second building to be constructed at the Northern Virginia District Maintenance Complex. For 2003, \$6.3 million (NGF).
- ▶ **Renovate and construct Culpeper district office building.** Adds funds for the construction of a new maintenance facility. Funds for architectural and engineering fees to design the facility were provided in the previous biennium. For 2003, \$4.2 million (NGF).
- ▶ **Fund National Air and Space Museum extension.** An increase in funds for the new Smithsonian Air and Space Museum Annex at Dulles Airport. The state has pledged cash and in-kind services

to the Smithsonian Institution for this project. Financing for this project will be through the issuance of bonds by the Virginia Public Building Authority. For 2003, \$9.8 million (GF).

## Virginia Port Authority

- ▶ **Improve Norfolk International Terminal (South).** Provides authorization for the issuance of up to \$131.0 million in Commonwealth Port Fund bonds. Much of the wharf space at Norfolk International Terminal (South) has deteriorated. In addition, worldwide use of larger vessels means that ports need to upgrade their facilities to remain competitive. To correct structural problems and meet demands, additional funding will be provided for Phase I reconstruction of the south terminal. This project includes wharf reconstruction, crane procurement, utility and site improvements, and dredging. Financing for this project will be through the issuance of bonds by the Virginia Port Authority. For 2003, \$131.0 million (NGF).
- ▶ **Fund maintenance reserve.** Provides funds for low-cost repairs to maintain or extend the useful life of existing port facilities. These projects include roof repair, asphalt repair, pier and wharf structural repairs, maintenance dredging, and fender system repairs. Funding will come from the Commonwealth Port Funds. For each year, \$1.5 million (NGF).
- ▶ **Fund empty yard expansion.** Provides funds to increase empty container storage capacity. It also allows for throughput growth, and relieves main stack areas for increased storage of loaded containers. Funding will come from the Commonwealth Port Funds. For both years, \$1.2 million (NGF).
- ▶ **Acquire land for operational facilities.** Provides funds to purchase land near the Portsmouth Marine Terminal. The purchase will allow the Port Authority to use the site for additional storage. Uncommitted Commonwealth Port Fund balances expected from fiscal year 2002 will be used to fund this project. For 2003, \$3 million (NGF).

## Central appropriations

### Central Capital Outlay Appropriations

- ▶ **Fund statewide infrastructure repair projects.** Provides funds for low-cost repairs that are aimed at maintaining or extending the useful life of an existing building. These repair projects include items such as the installation of new roofing, electrical repairs, the repair of parking lots, and the replacement of heating systems. For each year, \$25.1 million (GF).
- ▶ **Fund necessary repairs and improvements at state facilities.** Provides funds to address unanticipated repairs and improvements at state agencies and institutions of higher education. Projects could include items such as handicapped accessibility modifications, asbestos abatement, life and safety code modifications, and removal of lead-based paint. For 2003, \$1.0 million (GF). For 2004, \$1.5 million (GF).
- ▶ **Fund energy efficiency capital projects.** Adds funds from the Oil Overcharge Expendable Trust Fund for existing energy-related capital projects that are designed to reduce the usage of petroleum products. General fund dollars in qualifying existing projects would be replaced with Oil Overcharge funds. For 2003, a decrease of \$500,000 (GF) and an increase of \$500,000 (NGF).

- ▶ **Acquire land for the Virginia Biotechnology Research Park.** Provides funds to purchase privately owned property within the boundaries of the Virginia Biotechnology Research Park in Richmond. This project will be funded through 9(d) bonds issued by the Virginia Public Building Authority. For 2003, \$4.0 million (NGF) from bond proceeds.



# Capital Projects

## Detail Table

	Funding for the 2002-2004 Biennium				
	General Fund	Nongeneral Fund	Debt Funding	Type of Debt	Total Funding
<b>OFFICE OF ADMINISTRATION</b>					
<b>Department of General Services</b>					
▶ Construct new state employee parking deck	0	7,600,000	13,550,000	VPBA	21,150,000
<b>Total</b>	<b>0</b>	<b>7,600,000</b>	<b>13,550,000</b>		<b>21,150,000</b>
<b>Department of Veterans' Affairs</b>					
▶ Construct new veterans care center	0	14,750,000	7,942,000	VPBA	22,692,000
<b>Total</b>	<b>0</b>	<b>14,750,000</b>	<b>7,942,000</b>		<b>22,692,000</b>
<b>Total for Office of Administration</b>	<b>0</b>	<b>22,350,000</b>	<b>21,492,000</b>		<b>43,842,000</b>
<b>OFFICE OF COMMERCE AND TRADE</b>					
<b>Virginia Employment Commission</b>					
▶ Fund maintenance reserve	0	983,000	0	N/A	983,000
<b>Total</b>	<b>0</b>	<b>983,000</b>	<b>0</b>		<b>983,000</b>
<b>Total for Office of Commerce and Trade</b>	<b>0</b>	<b>983,000</b>	<b>0</b>		<b>983,000</b>
<b>OFFICE OF EDUCATION</b>					
<b>Christopher Newport University</b>					
▶ Construct parking deck	0	0	8,400,000	9d	8,400,000
▶ Construct student center	0	0	28,108,000	9d	28,108,000
▶ Expand athletic facilities	0	0	3,000,000	9d	3,000,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>39,508,000</b>		<b>39,508,000</b>
<b>College of William and Mary in Virginia</b>					
▶ Renovate Commons Dining Hall	0	400,000	0	N/A	400,000
▶ Construct business school	0	45,475,000	0	N/A	45,475,000
▶ Construct new dormitory	0	0	23,451,000	9d	23,451,000
▶ Renovate dormitories	0	0	5,293,000	9c	5,293,000
▶ Renovate and expand the recreational sports center	0	0	7,500,000	9d	7,500,000
<b>Total</b>	<b>0</b>	<b>45,875,000</b>	<b>36,244,000</b>		<b>82,119,000</b>
<b>George Mason University</b>					
▶ Construct addition to Krasnow Institute	0	4,000,000	0	N/A	4,000,000

<b>Funding for the 2002-2004 Biennium</b>					
	<b>General Fund</b>	<b>Nongeneral Fund</b>	<b>Debt Funding</b>	<b>Type of Debt</b>	<b>Total Funding</b>
▶ Repair and expand parking lots	0	2,000,000	0	N/A	2,000,000
▶ Construct Academic II and parking, Arlington campus	0	0	6,650,000	9d	6,650,000
▶ Construct Academic IIIA and parking, Prince William campus	0	0	700,000	9d	700,000
▶ Construct Fairfax Aquatic and Fitness Center addition	0	0	4,532,000	9d	4,532,000
▶ Construct parking deck II	0	0	15,000,000	9d	15,000,000
▶ Construct Shirley Gate, athletic field and infrastructure	0	1,000,000	3,500,000	9d	4,500,000
▶ Renovate Commonwealth and Dominion housing facilities	0	0	3,100,000	9c	3,100,000
▶ Construct Housing V Building, Fairfax campus	0	0	4,000,000	9c	4,000,000
<b>Total</b>	<b>0</b>	<b>9,000,000</b>	<b>47,748,000</b>		<b>56,748,000</b>
<b>James Madison University</b>					
▶ Renovate Warren Hall	0	1,594,000	0	N/A	1,594,000
▶ Renovate Bluestone Residence Hall, phase III	0	0	9,066,000	9c	9,066,000
▶ Acquire Valley Hardware, phase II	0	0	2,250,000	9d	2,250,000
<b>Total</b>	<b>0</b>	<b>1,594,000</b>	<b>11,316,000</b>		<b>12,910,000</b>
<b>Longwood College</b>					
▶ Acquire property adjacent to campus	0	1,500,000	0	N/A	1,500,000
▶ Construct parking garage	0	0	4,500,000	9d	4,500,000
<b>Total</b>	<b>0</b>	<b>1,500,000</b>	<b>4,500,000</b>		<b>6,000,000</b>
<b>Mary Washington College</b>					
▶ Acquire student residence facilities	0	0	10,000,000	9c	10,000,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>10,000,000</b>		<b>10,000,000</b>
<b>Norfolk State University</b>					
▶ Address critical deferred maintenance issues	1,712,570	0	0	N/A	1,712,570
<b>Total</b>	<b>1,712,570</b>	<b>0</b>	<b>0</b>		<b>1,712,570</b>
<b>Old Dominion University</b>					
▶ Acquire property adjacent to campus	0	1,000,000	0	N/A	1,000,000
▶ Renovate housing, phase I	0	0	7,800,000	9c	7,800,000
<b>Total</b>	<b>0</b>	<b>1,000,000</b>	<b>7,800,000</b>		<b>8,800,000</b>
<b>Radford University</b>					
▶ Acquire Hickory Road property	0	24,000	0	N/A	24,000
▶ Construct and improve parking lots	0	1,000,000	0	N/A	1,000,000
▶ Renovate Peery, Trinkle, and Stuart Halls	0	5,500,000	0	N/A	5,500,000
<b>Total</b>	<b>0</b>	<b>6,524,000</b>	<b>0</b>		<b>6,524,000</b>
<b>University of Virginia</b>					
▶ Renovate School of Medicine vivaria	0	2,000,000	0	N/A	2,000,000
▶ Renovate medical school laboratories	0	2,000,000	0	N/A	2,000,000

<b>Funding for the 2002-2004 Biennium</b>					
	<b>General Fund</b>	<b>Nongeneral Fund</b>	<b>Debt Funding</b>	<b>Type of Debt</b>	<b>Total Funding</b>
▶ Construct new art museum	0	30,000,000	0	N/A	30,000,000
▶ Renovate Alderman Road residence halls	0	16,000,000	0	N/A	16,000,000
▶ Construct arts and sciences parking structure	0	0	9,000,000	9d	9,000,000
▶ Construct new arena and parking	0	0	111,000,000	9d	111,000,000
▶ Construct student center	0	15,000,000	0	N/A	15,000,000
▶ Construct Observatory Hill dining facility	0	2,000,000	10,000,000	9c	12,000,000
▶ Renovate Hotel C	0	1,400,000	0	N/A	1,400,000
▶ Renovate and improve academic and research facilities	0	14,000,000	0	N/A	14,000,000
▶ Renovate and improve auxiliary facilities	0	3,000,000	0	N/A	3,000,000
▶ Acquire School of Engineering and Applied Science building	0	4,000,000	9,000,000	9d	13,000,000
▶ Construct health sciences center parking structure	0	0	9,800,000	9d	9,800,000
▶ Acquire School of Medicine research building	0	0	17,000,000	9d	17,000,000
<b>Total</b>	<b>0</b>	<b>89,400,000</b>	<b>165,800,000</b>		<b>255,200,000</b>
<b>University of Virginia Medical Center</b>					
▶ Expand university hospital	0	6,000,000	48,000,000	9d	54,000,000
▶ Acquire Medical Center finance and computing facility	0	7,500,000	0	N/A	7,500,000
▶ Renovate old medical school clinical laboratories	0	5,729,000	0	N/A	5,729,000
▶ Renovate medical center facilities	0	8,000,000	0	N/A	8,000,000
▶ Acquire health system properties	0	1,250,000	0	N/A	1,250,000
▶ Replace Stacey Hall	0	2,000,000	0	N/A	2,000,000
<b>Total</b>	<b>0</b>	<b>30,479,000</b>	<b>48,000,000</b>		<b>78,479,000</b>
<b>Virginia Commonwealth University</b>					
▶ Construct academic campus housing II and parking	0	0	20,050,000	9d	20,050,000
▶ Construct central dining facility	0	5,672,000	12,508,000	9d	18,180,000
▶ Construct academic campus housing III	0	0	17,150,000	9d	17,150,000
▶ Construct Gladding Residence Hall	0	0	1,403,000	9d	1,403,000
▶ Construct academic campus parking deck IV	0	2,000,000	9,035,000	9d	11,035,000
▶ Construct environmental education center	0	3,000,000	0	N/A	3,000,000
▶ Renovate and construct an addition to Anderson Gallery	0	2,500,000	0	N/A	2,500,000
▶ Construct academic campus parking deck V	0	0	8,000,000	9d	8,000,000
▶ Construct addition to Massey Cancer Center	0	0	14,025,000	9d	14,025,000
▶ Construct medical sciences building, phase II	0	0	8,750,000	9d	8,750,000
<b>Total</b>	<b>0</b>	<b>13,172,000</b>	<b>90,921,000</b>		<b>104,093,000</b>

<b>Funding for the 2002-2004 Biennium</b>					
	<i>General Fund</i>	<i>Nongeneral Fund</i>	<i>Debt Funding</i>	<i>Type of Debt</i>	<i>Total Funding</i>
<b>Virginia Community College System</b>					
▶ Complete campus landscape and infrastructure improvements, Thomas Nelson	0	250,000	0	N/A	250,000
▶ Construct soccer field, Central Virginia	0	500,000	0	N/A	500,000
▶ Construct campus access road, Danville	0	810,000	0	N/A	810,000
▶ Construct parking deck, Annadale Campus, Northern Virginia	0	0	7,950,000	9d	7,950,000
<b>Total</b>	<b>0</b>	<b>1,560,000</b>	<b>7,950,000</b>		<b>9,510,000</b>
<b>Virginia Military Institute</b>					
▶ Construct Cocke Hall Annex	0	0	2,171,000	9d	2,171,000
▶ Renovate Jackson Memorial Hall	0	0	2,928,000	9d	2,928,000
▶ Renovate Lejeune Hall	0	0	2,850,000	9d	2,850,000
▶ Renovate and enlarge Crozet Hall and parking	0	0	10,447,000	9c	10,447,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>18,396,000</b>		<b>18,396,000</b>
<b>Virginia Polytechnic Institute and State University</b>					
▶ Renovate Dietrick Servery, phase II	0	0	5,000,000	9c	5,000,000
▶ Construct new residence hall	0	0	15,000,000	9c	15,000,000
▶ Construct dining and student union facility	0	0	6,250,000	9c	6,250,000
▶ Construct G. Burke Johnston Student Center addition	0	0	6,250,000	9d	6,250,000
▶ Construct parking facilities and improvements	0	0	13,000,000	9d	13,000,000
▶ Expand Lane Stadium, phase II	0	0	56,800,000	9d	56,800,000
▶ Construct biology building	0	0	4,000,000	9d	4,000,000
▶ Construct new engineering facility, phase I	0	0	17,000,000	9d	17,000,000
▶ Fund nongeneral fund maintenance reserve	0	5,600,000	0	N/A	5,600,000
<b>Total</b>	<b>0</b>	<b>5,600,000</b>	<b>123,300,000</b>		<b>128,900,000</b>
<b>Virginia State University</b>					
▶ Construct student village 240 bed residence hall	0	0	7,304,000	9c	7,304,000
▶ Address critical deferred maintenance issues	3,151,382	1,006,000	0	N/A	4,157,382
<b>Total</b>	<b>3,151,382</b>	<b>1,006,000</b>	<b>7,304,000</b>		<b>11,461,382</b>
<b>Frontier Culture Museum</b>					
▶ Construct restoration and maintenance building	0	0	950,000	VPBA	950,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>950,000</b>		<b>950,000</b>

<b>Funding for the 2002-2004 Biennium</b>					
	<b>General Fund</b>	<b>Nongeneral Fund</b>	<b>Debt Funding</b>	<b>Type of Debt</b>	<b>Total Funding</b>
<b>Jamestown - Yorktown Foundation</b>					
▶ Construct Jamestown 2007 special exhibition	0	700,000	0	N/A	700,000
▶ Construct central support complex	0	0	6,935,000	VPBA	6,935,000
▶ Construct Jamestown entrance plaza, parking lots, and roadways	0	0	4,391,000	VPBA	4,391,000
▶ Renovate Jamestown maintenance building	0	0	762,000	VPBA	762,000
▶ Renovate Jamestown Powhatan Village	0	488,000	1,401,000	VPBA	1,889,000
▶ Construct Jamestown riverfront support area	0	0	1,847,000	VPBA	1,847,000
▶ Replace Jamestown ships	0	1,994,000	304,000	VPBA	2,298,000
▶ Renovate Yorktown exhibition galleries	0	0	2,000,000	VPBA	2,000,000
▶ Renovate Yorktown parking lot and welcome court	0	0	3,019,000	VPBA	3,019,000
▶ Renovate and expand Yorktown visitor reception and education building	0	0	3,741,000	VPBA	3,741,000
<b>Total</b>	<b>0</b>	<b>3,182,000</b>	<b>24,400,000</b>		<b>27,582,000</b>
<b>Science Museum of Virginia</b>					
▶ Continue renovation of East and West Terrace and combined storm water and sewer systems	0	0	1,684,000	VPBA	1,684,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>1,684,000</b>		<b>1,684,000</b>
<b>Virginia Museum of Fine Arts</b>					
▶ Expand museum and parking	0	36,130,000	34,707,000	VPBA	70,837,000
<b>Total</b>	<b>0</b>	<b>36,130,000</b>	<b>34,707,000</b>		<b>70,837,000</b>
<b>Total for Office of Education</b>	<b>4,863,952</b>	<b>244,022,000</b>	<b>670,262,000</b>		<b>919,147,952</b>
<b>OFFICE OF HEALTH &amp; HUMAN RESOURCES</b>					
<b>Department of Mental Health, Mental Retardation and Substance Abuse</b>					
▶ Fund asbestos and environmental hazard abatement	0	0	2,196,000	VPBA	2,196,000
▶ Fund life safety code compliance improvements	0	0	6,522,000	VPBA	6,522,000
▶ Construct replacement cottages, phase I	0	0	4,656,000	VPBA	4,656,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>13,374,000</b>		<b>13,374,000</b>
<b>Woodrow Wilson Rehabilitation Center</b>					
▶ Renovate Birdsall-Hoover medical and administration building, phase I	0	0	5,050,000	VPBA	5,050,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>5,050,000</b>		<b>5,050,000</b>

<b>Funding for the 2002-2004 Biennium</b>					
	<b>General Fund</b>	<b>Nongeneral Fund</b>	<b>Debt Funding</b>	<b>Type of Debt</b>	<b>Total Funding</b>
<b>Virginia Department for the Blind and Vision Impaired</b>					
▶ Renovate and expand dormitory at Virginia Rehabilitation Center for the Blind and Vision Impaired	0	0	4,365,000	VPBA	4,365,000
▶ Upgrade manufacturing equipment for Virginia Industries for the Blind in Charlottesville	0	0	1,452,000	VPBA	1,452,000
▶ Renovate Charlottesville plant, Virginia Industries for the Blind	0	1,254,847	0	N/A	1,254,847
<b>Total</b>	<b>0</b>	<b>1,254,847</b>	<b>5,817,000</b>		<b>7,071,847</b>
<b>Total for Office of Health and Human Resources</b>	<b>0</b>	<b>1,254,847</b>	<b>24,241,000</b>		<b>25,495,847</b>
<b>OFFICE OF NATURAL RESOURCES</b>					
<b>Department of Conservation and Recreation</b>					
▶ Fund maintenance reserve	0	3,260,000	0	N/A	3,260,000
▶ Construct cabins and campsites at Lake Anna State Park	0	0	921,000	VPBA	921,000
▶ Control shoreline erosion and related waterfront improvements at Mason Neck State Park	0	0	694,000	VPBA	694,000
<b>Total</b>	<b>0</b>	<b>3,260,000</b>	<b>1,615,000</b>		<b>4,875,000</b>
<b>Department of Game and Inland Fisheries</b>					
▶ Fund maintenance reserve	0	910,000	0	N/A	910,000
▶ Improve dams	0	1,000,000	0	N/A	1,000,000
▶ Build additional boating access sites	0	800,000	0	N/A	800,000
▶ Improve wildlife management areas	0	500,000	0	N/A	500,000
▶ Expand Richmond headquarters complex	0	1,500,000	0	N/A	1,500,000
<b>Total</b>	<b>0</b>	<b>4,710,000</b>	<b>0</b>		<b>4,710,000</b>
<b>Virginia Museum of Natural History</b>					
▶ Construct new museum facility	0	3,445,000	15,789,000	VPBA	19,234,000
<b>Total</b>	<b>0</b>	<b>3,445,000</b>	<b>15,789,000</b>		<b>19,234,000</b>
<b>Total for Office of Natural Resources</b>	<b>0</b>	<b>11,415,000</b>	<b>17,404,000</b>		<b>28,819,000</b>
<b>OFFICE OF PUBLIC SAFETY</b>					
<b>Department of Alcoholic Beverage Control</b>					
▶ Fund maintenance reserve	0	575,000	0	N/A	575,000
<b>Total</b>	<b>0</b>	<b>575,000</b>	<b>0</b>		<b>575,000</b>

**Funding for the 2002-2004 Biennium**

	<i>General Fund</i>	<i>Nongeneral Fund</i>	<i>Debt Funding</i>	<i>Type of Debt</i>	<i>Total Funding</i>
<b>Department of Corrections</b>					
▶ Construct fire exits	0	0	500,000	VPBA	500,000
▶ Construct meat processing plant	0	0	2,512,000	VPBA	2,512,000
▶ Replace boilers	0	0	3,866,000	VPBA	3,866,000
▶ Complete funding for St. Brides	0	0	6,000,000	VPBA	6,000,000
▶ Adapt facility to house sexually violent predators	0	0	4,670,000	VPBA	4,670,000
▶ Replace roofs	0	0	2,000,000	VPBA	2,000,000
▶ Construct water treatment plant	0	0	7,857,000	VPBA	7,857,000
▶ Correct faulty excavation at Wallens Ridge State Prison	0	0	500,000	VPBA	500,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>27,905,000</b>		<b>27,905,000</b>
<b>Department of Juvenile Justice</b>					
▶ Construct administration and security control building (Hanover Juvenile Correctional Center)	0	0	3,785,000	VPBA	3,785,000
▶ Upgrade reception and diagnostic center (new infirmary/school)	0	0	11,889,000	VPBA	11,889,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>15,674,000</b>		<b>15,674,000</b>
<b>Department of State Police</b>					
▶ Combine headquarters addition and new Emergency Operations Center	0	0	15,997,000	VPBA	15,997,000
<b>Total</b>	<b>0</b>	<b>0</b>	<b>15,997,000</b>		<b>15,997,000</b>
<b>Total for Office of Public Safety</b>	<b>0</b>	<b>575,000</b>	<b>59,576,000</b>		<b>60,151,000</b>
<b>OFFICE OF TRANSPORTATION</b>					
<b>Department of Motor Vehicles</b>					
▶ Fund maintenance reserve	0	1,663,000	0	N/A	1,663,000
<b>Total</b>	<b>0</b>	<b>1,663,000</b>	<b>0</b>		<b>1,663,000</b>
<b>Department of Transportation</b>					
▶ Fund maintenance reserve	0	4,845,000	0	N/A	4,845,000
▶ Acquire land for operational facilities	0	771,000	0	N/A	771,000
▶ Upgrade facilities	0	4,097,000	0	N/A	4,097,000
▶ Construct chemical storage facilities	0	400,000	0	N/A	400,000
▶ Construct combo buildings	0	4,436,000	0	N/A	4,436,000
▶ Construct Richmond district office building	0	420,000	0	N/A	420,000
▶ Construct "Franklin" residency facilities	0	215,000	0	N/A	215,000
▶ Renovate and construct Staunton district office building	0	360,000	0	N/A	360,000
▶ Construct new equipment division facility	0	6,744,000	0	N/A	6,744,000
▶ Replace ductwork at central office	0	2,300,000	0	N/A	2,300,000
▶ Renovate 10th floor annex	0	1,020,000	0	N/A	1,020,000

<b>Funding for the 2002-2004 Biennium</b>					
	<b>General Fund</b>	<b>Nongeneral Fund</b>	<b>Debt Funding</b>	<b>Type of Debt</b>	<b>Total Funding</b>
▶ Upgrade district/residency facilities	0	7,916,000	0	N/A	7,916,000
▶ Construct Northern Virginia repair shop	0	6,311,000	0	N/A	6,311,000
▶ Renovate and construct Culpeper district office building	0	4,172,000	0	N/A	4,172,000
▶ Fund National Air and Space Museum extension	0	0	9,780,000	VPBA	9,780,000
<b>Total</b>	<b>0</b>	<b>44,007,000</b>	<b>9,780,000</b>		<b>53,787,000</b>
<b>Virginia Port Authority</b>					
▶ Fund maintenance reserve	0	3,000,000	0	N/A	3,000,000
▶ Fund empty yard expansion	0	2,400,000	0	N/A	2,400,000
▶ Acquire land for operational facilities	0	3,000,000	0	N/A	3,000,000
▶ Improve Norfolk International Terminal (South)	0	0	131,000,000	VPA	131,000,000
<b>Total</b>	<b>0</b>	<b>8,400,000</b>	<b>131,000,000</b>		<b>139,400,000</b>
<b>Total for Office of Transportation</b>	<b>0</b>	<b>54,070,000</b>	<b>140,780,000</b>		<b>194,850,000</b>
<b>CENTRAL APPROPRIATIONS</b>					
<b>Central Capital Outlay</b>					
▶ Fund energy efficiency capital projects	-500,000	500,000	0	N/A	0
▶ Fund statewide infrastructure repair projects	50,200,000	0	0	N/A	50,200,000
▶ Acquire land for the Virginia Biotechnology Research Park	0	0	4,000,000	VPBA	4,000,000
▶ Fund necessary repairs and improvements at state facilities	2,500,000	0	0	N/A	2,500,000
<b>Total</b>	<b>52,200,000</b>	<b>500,000</b>	<b>4,000,000</b>		<b>56,700,000</b>
<b>Total for Central Capital Outlay</b>	<b>52,200,000</b>	<b>500,000</b>	<b>4,000,000</b>		<b>56,700,000</b>
<b>GRAND TOTAL</b>	<b>57,063,952</b>	<b>335,169,847</b>	<b>937,755,000</b>		<b>1,329,988,799</b>