

The Pay-As-You-Go (PAYG) Budget provides funding for capital improvements using current year revenue, fund balance, state and federal grants and developer fees. Annual PAYG appropriations and voter approved bond financing are the primary sources of funding for the capital projects included in the Biennial Six-Year Capital Improvement Program (CIP). Detailed information concerning the County's bond financing is contained in the Debt Service section of the FY 2008 Proposed Budget.

Capital maintenance activities differ from operating maintenance activities in cost, size, nature, and frequency of occurrence of the maintenance activity. The capital program includes the following types of governmental activities and program categories:

- Implementation of capital project activities such as engineering studies, land acquisition, construction, asset preservation, and acquisition of equipment (rolling stock is excluded) with a 10 year life and cost of typically more than \$100,000.
- Capital maintenance activities for existing infrastructure that are major upgrades, expansions, and renovations that significantly alter or extend the useful life of the assets.

The County's General PAYG categories, funded by current-year revenue, capital reserve funds, fund balance and state and federal grants, include Local Parks and Recreation, Transportation and Pedestrian Initiatives, Government Facilities, Information Technology Investments, Community Conservation, Neighborhood Curb and Gutter and Regional Partnerships.

The Proposed FY 2008 Utilities PAYG Budget is funded by utility operating revenue (shown as a transfer from the Utilities Fund), charges to neighboring jurisdictions for sewage treatment, developer "Hook-Up" fees, and state grants.

## OVERVIEW OF FY 2008

The County Government's FY 2008 General Capital Projects Fund proposed budget includes three tiers. Tier I represents an ongoing base budget of \$3.8 million from general fund support, up from \$2.6 million in FY 2007. Tier II represents one-time funds of \$8.3 million, from higher than anticipated general fund revenue from FY 2007. Both tiers total \$12.1 million as the proposed base PAYG budget and funds capital projects including maintenance capital, regional contributions, community conservation and a new neighborhood curb and gutter program. In addition, \$1.4 million is identified as Tier III and represents an Infrastructure and Maintenance policy priority to support ongoing, permanent base budget funding for the maintenance capital program. This policy priority is funded by fee increases which consist of a rate increase to parking meters (\$900,000), right-of-way permits (\$229,528) and various parks and recreation fees (\$296,257) and will further fund the transportation and parks and recreation maintenance capital programs.

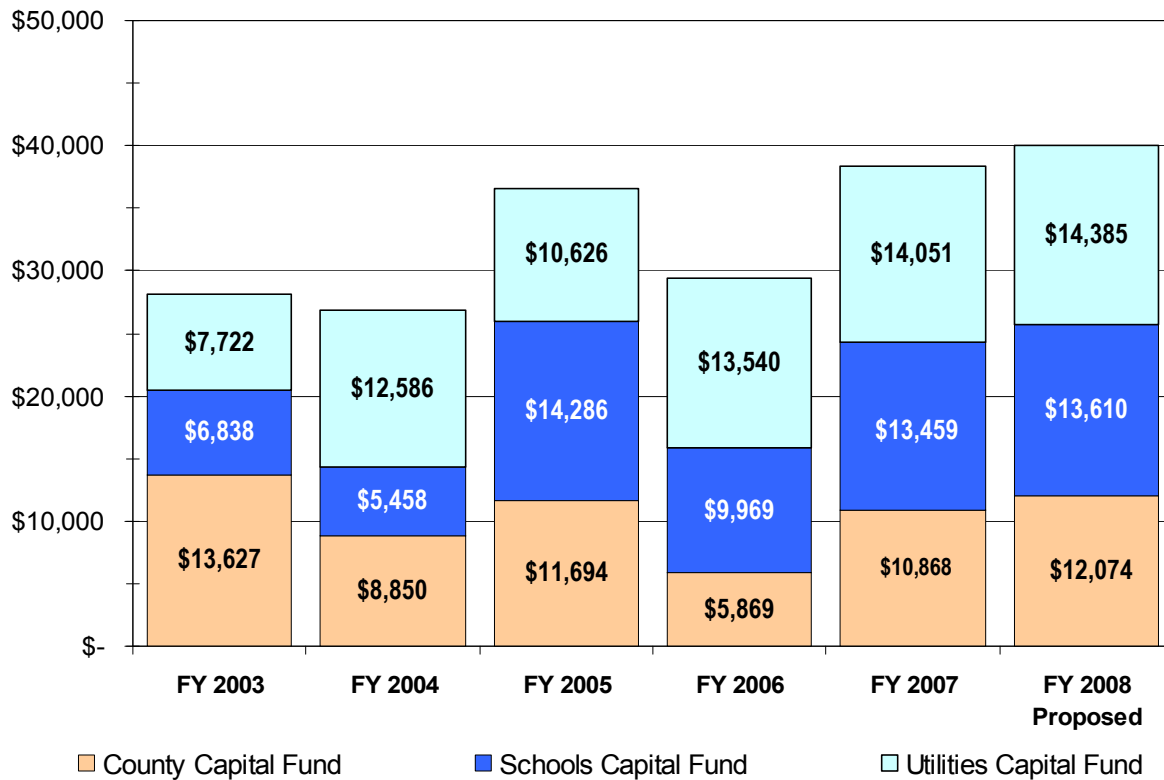
- The Utilities Fund FY 2008 Proposed PAYG budget of \$14.4 million includes funding for plant capital maintenance and improvements to the Washington Aqueduct, which supplies the County with 100% of its drinking water.
- The School Superintendent's FY 2008 PAYG planning estimate is \$13.6 million, which includes major construction and minor construction funding. The School Superintendent's FY 2008 budget is scheduled to be presented to the School Board on February 22, 2007.

Fiscal impact is the net increase in annual operating costs associated with a capital funding decision. Capital funding decisions that expand or significantly change the nature and quality of an asset typically increase future operating budgets over the life of the asset. However, some capital funding decisions that replace current assets with efficient, low maintenance assets or extend the useful life of an asset can reduce future operating budgets.

Fiscal impact is included as a factor to be considered when prioritizing proposed capital projects for funding and implementation. When prioritizing funding decisions, the direct fiscal impact of a project is also considered in light of community benefits and other intangible impacts, such as safety and quality of life.

County capital project descriptions, PAYG appropriation charts, and fund statements are included on the following pages. Appropriations rather than actual expenditures are presented because appropriations indicate more about County Board priorities, decisions, and PAYG funding levels than actual expenditures.

### **PAY-AS-YOU-GO APPROPRIATION HISTORY** **FY 2003 - FY 2008** **(\$ in 000's)**



**PAY-AS-YOU-GO HISTORY BY CATEGORY**  
(\$ in 000's)

Program Category	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008
Parks and Recreation	\$240	\$152	\$1,065	\$570	\$1,075	\$3,899
Transportation & Pedestrian Initiatives	2,195	3,050	3,950	1,500	2,490	2,231
Community Conservation	500	1,000	500	500	500	500
Government Facilities	1,031	1,960	2,782	750	4,031	2,585
Technology Investment	3,000	1,665	2,363	720	720	700
Neighborhood Curb & Gutter	-	-	-	-	-	1,100
Regional Partnerships	1,035	1,023	1,034	1,829	1,052	1,059
Capital Contingency	5,626	-	-	-	1,000	-
<b>Total County Capital Fund</b>	<b>13,627</b>	<b>8,850</b>	<b>11,694</b>	<b>5,869</b>	<b>10,868</b>	<b>12,074</b>
<b>Schools Capital Fund</b>	<b>6,838</b>	<b>5,458</b>	<b>14,286</b>	<b>9,969</b>	<b>13,459</b>	<b>13,610</b>
<b>Utilities Capital Fund</b>	<b>7,722</b>	<b>12,586</b>	<b>10,626</b>	<b>13,540</b>	<b>14,051</b>	<b>14,385</b>
<b>Total All Funds Capital</b>	<b>\$28,187</b>	<b>\$26,894</b>	<b>\$36,606</b>	<b>\$29,378</b>	<b>\$38,378</b>	<b>\$40,069</b>

**FY 2008 PAYG PROJECTS FOR CONSIDERATION**  
(\$ in 000's)

CATEGORY	Tier 1	Tier 2	Base	Tier 3	Total
	On-Going	One-Time	Total	Policy Priority <sup>1</sup>	All Tiers
Regional Partnerships	1,059	-	1,059	-	1,059
ADA Projects	1,000	-	1,000	-	1,000
Transportation Maintenance Capital	715	1,016	1,731	1,130	2,861
Neighborhood Curb and Gutter	600	500	1,100	-	1,100
Energy Efficiency	400	-	400	-	400
Parks Maintenance Capital	-	819	819	296	1,115
Facilities Maintenance Capital	-	1,185	1,185	-	1,185
IT Maintenance Capital	-	700	700	-	700
Fairlington - Phase II	-	3,000	3,000	-	3,000
Neighborhood Conservation	-	500	500	-	500
Neighborhood Traffic Calming	-	500	500	-	500
Park Enhancement Grants	-	80	80	-	80
<b>Total Project Costs</b>	<b>3,774</b>	<b>8,300</b>	<b>12,074</b>	<b>1,426</b>	<b>13,500</b>

Note:

<sup>1</sup> A policy priority for infrastructure and maintenance of \$1.4 M is recommended through fee increases (parking meter, right-of-way permit and various PRCR fees) to support ongoing, permanent base budget funding for transportation and PRCR maintenance capital.

## **REGIONAL PARTNERSHIPS**

Arlington annually contributes capital funding to several regional organizations which provide beneficial services to Arlington residents and visitors.

### **Northern Virginia Regional Park Authority Tier 1 - \$503,000**

The Northern Virginia Regional Park Authority (NVRPA) is a multi-jurisdictional agency comprised of Arlington County, Fairfax County, Loudoun County, Alexandria, Falls Church, and the City of Fairfax. The Park Authority owns and operates over 10,000 acres of parklands with 21 major parks, including Potomac Overlook, Upton Hill and the W&OD Regional Parks in Arlington. This proposed capital funding for FY 2008 represents Arlington's annual contribution to NVRPA's capital program and is based on the percentage of population of the six jurisdictions.

### **Peumansend Creek Regional Jail Authority Tier 1 - \$204,000**

This proposed funding for FY 2008 represents the County's proportional share of the FY 1992 decision to design, construct, and operate a low to medium security regional jail in Caroline County on land (Fort A. P. Hill) transferred by the Department of Defense. Arlington is one of six jurisdictions that provide funds based on the allocated beds. This is part of an overall strategy for housing local prisoners in a cost-effective manner. Legislation in the 1996 General Assembly provides for a state reimbursement of 50 percent of allowable construction costs. Arlington's annual share of the capital cost is based on current bed allocation and is projected at 24.0 percent for the 60 beds allocated to Arlington. The County has provided a moral obligation, "joint and several" pledge on this financing and will have capital commitments from this bond financing through the year 2017 as well as ongoing operating commitments as a member of this Authority.

### **Northern Virginia Community College Tier 1 - \$196,000**

This proposed funding represents the County's ongoing capital contribution to the Northern Virginia Community College (NVCC) program for land acquisition and site development of all campuses. Arlington is one of nine jurisdictions that share costs associated with NVCC's capital program based on the Fair Share Allocation. The allocation is \$1.00 for each person living in each particular jurisdiction.

### **Northern Virginia Criminal Justice Academy Tier 1 - \$156,000**

In FY 1993, the participants in the Northern Virginia Criminal Justice Academy (NVCJA) agreed to purchase a building in Loudoun County to house the NVCJA's programs. Previously, the NVCJA occupied leased space in Claremont School in Arlington that was reclaimed by Arlington Public Schools. This proposed capital funding for FY 2008 represents Arlington County's share of the lease rental payments for the facility. The debt service costs for the building will gradually decrease and end in FY 2008; however, the Academy plans to build a new Driver Training facility. This new construction project will be implemented in phases so that each participating agency's contribution is affected as little as possible.

### **Northern Virginia Regional Identification System Tier 1 - \$0**

This category represents the County's share of improvements made to the Northern Virginia Regional Identification System (NOVARIS). Arlington is one of eight participating metropolitan area law enforcement agencies that share costs associated with NOVARIS based on the sworn police population of each agency. The NOVARIS group uses the Automated Fingerprint Identification System (AFIS) for the purpose of combining resources to identify criminal offenders. In December 2006, the Automated Fingerprint Identification System (AFIS) reached obsolescence. Negotiations to upgrade the AFIS for all participating jurisdictions and the District of Columbia have been completed. Through a regional effort lead by NOVARIS, an Urban Areas Security Initiative Grant

was secured through the Department of Homeland Security to fund the system replacement costs. As a result, there are no capital costs to the participating jurisdictions, however, there will be ongoing operating costs as part of a multi-year maintenance agreement for the replacement of the AFIS system and related equipment.

- Fiscal Impact - The Regional Partnerships program represents the County's annual contributions to support the capital efforts of regional programs. The County also contributes operating costs to the regional partnership programs. The County's share is based on each regional program's allocation formula.

## **MAINTENANCE CAPITAL**

The purpose of Arlington's Maintenance Capital (MC) is to ensure that existing capital assets throughout the County are maintained in reliable, serviceable condition and periodically updated and renewed as necessary. Through the Capital Improvement Program, the County has invested a significant amount of financial resources in building its infrastructure. The MC program serves to prolong the useful life of these investments.

In order to determine the size of a MC program, details about the County's infrastructure are required. Currently, the Transportation MC funding level is based upon the county-wide Pavement Condition Index. Funding proposed for the Technology MC is based on the recently completed technology master plan. In the Department of Environmental Services (DES), a condition assessment study for County facilities has been completed and funding is proposed to complete an assessment of facilities county-wide. In the Department of Parks, Recreation and Cultural Resources (PRCR), a life cycle study is planned to be completed in the fall of 2007 and will provide a more complete assessment of the parks and recreation inventories. The results of the studies form the justification for MC funding recommendations. It is anticipated that MC funding recommendations will increase over time, as more asset data becomes available.

There are several criteria a project must meet in order to be funded from MC. It must be a bona fide non-expansion project which does not change the footprint of a building, expand a current asset, provide resources for services not already being undertaken, or increase the operating budget once complete. For example, the Transportation Infrastructure MC is funded to maintain the condition of Arlington roads, but it would not fund the construction of new turn lanes or travel lanes. Also, a project must significantly extend the life of the asset and meet the criteria for a capital project. Finally, MC funds are not contingency funds. MC plans are intended to eliminate repeated asset repair emergencies. However, MC funds are versatile in responding to unseen emergencies.

- Fiscal Impact - Except where noted, capital maintenance, asset replacement or facility upgrades require no increase to FY 2008 operating costs.

## **Americans with Disabilities Act (ADA)**

### **Tier 1 - \$1,000,000**

The Federal Department of Justice (DOJ) initiated a voluntary Americans with Disabilities (ADA) compliance review on a sample of public facilities in Arlington. A list of compliance items was developed and prioritized into three categories based on how soon they could be corrected. The first category included items such as door opening pressures that did not comply with ADA standards, building access routes that did not comply, inadequate signage, and incorrect support rail dimensions in rest rooms. A large number of the higher priority items required engineering and site planning to correct. Some examples are providing accessible emergency communication for

elevators, correcting non-accessible routes, parking spaces and ramps and redesigning access to many of the County parks. Of the original estimate of \$2.7M that was created as part of the previous ADA compliance study, the County has funded \$2.2M. The FY 2008 proposed funding (\$1,000,000) will complete the original three-year DOJ funding agreement, provide for ADA enhancements county-wide and serve as a contingency for unforeseen needs that may arise as projects progress through the design phases.

**Energy Efficiency**

**Tier 1 - \$400,000**

The costs of electricity and natural gas are high and still rising. Reducing energy use is a fundamental, cost-effective strategy for meeting important County goals for the environment, such as cutting greenhouse gas emissions that cause climate change. The energy management program monitors energy use in County facilities and identifies energy-saving opportunities using advanced technologies and practices. Investments in energy efficiency have reduced County building energy use per square foot by 8% since FY 2001, with cumulative avoided costs of over \$700,000. The FY 2008 PAYG budget will fund implementation of many cost-effective opportunities that remain for increased efficiency in our buildings, including lighting retrofits, automatic temperature control systems, upgraded heating and cooling equipment and the installation of solar technology where suitable. The energy management program works in active collaboration with the Facilities Maintenance Bureau.

**Transportation Infrastructure Maintenance Capital**

**Tier 1 - \$715,000**

**Tier 2 - \$1,016,000**

**Tier 3 - \$1,129,528**

The Transportation Maintenance Capital program maintains the transportation infrastructure by repaving streets, maintaining pedestrian and vehicular bridges, maintaining signals and signal infrastructure, and replacing bus shelters. The County currently maintains over 950 lane miles by a combination of resurfacing, rebuilding and slurry seal maintenance. Bridge rehabilitation is determined based on a biannual inspection of the County's 28 bridges. The traffic signal portion of the MC funds the replacement of older signals, signal cabinets, upgrading to LED signal heads, and maintaining and upgrading the communications plant. The goal of the bus shelter program is to replace approximately 10 of the 115 bus shelters each year. The funding level in Tier 1 will provide \$400,000 for bridge maintenance, \$161,000 for signal and bus shelter maintenance and will supplement the \$500,000 appropriated in FY 2006 closeout to allow for a minimal resurfacing program. The funds in Tier 2 and Tier 3 would all be allocated to the paving program and include paving on streets that lack curb and gutter (unimproved streets). Funding all 3 tiers would provide funding to resurface approximately 33.5 lane miles of streets and fund the slurry seal and rebuilding programs. This would be adopting a nominal 27 year paving cycle.

**Parks & Recreation Maintenance Capital**

**Tier 2 - \$819,000**

**Tier 3 - \$296,257**

Arlington currently maintains an inventory of park and recreation assets valued at over \$120 million, which includes approximately \$37.5 million in playgrounds, \$21.4 million in athletic fields, \$14.0 million in trails, \$4.0 million in lighting, and \$24.2 million in athletic courts. Other assets in the Parks maintenance program include picnic shelters, comfort stations, park furnishing replacements, theatre renovations, PRCR program specific area renovations, and parking lot/park entry roadway renovations. The Parks & Recreation Maintenance Capital program provides capital funding to maintain these valuable assets that support PRCR programs. Future funding proposals will be based on updated condition surveys, best management practices, and recommended

maintenance and replacement cycles. The FY 2006 program funded the major renovation/replacement of one athletic field and lighting for one theatre. The FY 2007 program funded major renovation/replacement of one playground, one fence, one drop-in athletic field, design for lighting two athletic fields, and an assessment study of an outdoor amphitheatre. It is anticipated that the FY 2008 program will be used to fund similar types of projects but the program may be reprioritized based on the results a life cycle assessment that is to be completed in the fall of 2007.

**Facilities Maintenance Capital**

**Tier 2 - \$1,185,000**

The Facilities Maintenance Capital program has been developed from an annually-updated property condition assessment process that began in FY 2004. Sixty-five facilities were inspected and a database was developed prioritizing capital needs to address deferred maintenance and to prioritize items requiring scheduled replacement within the next 20 years. Items are prioritized based on urgency, including life-safety issues, imminent failure or potential collateral damage. The FY 2008 proposal will fund the replacement of the lock system for the Detention Facility (\$800,000) in conjunction with lease-purchase funds; replace the boiler at the Madison Center (\$150,000); replace the building automation system at the Justice Center (\$225,000); and upgrade fire alarm system at the Gulf Branch Nature center (\$6,000).

**Information Technology Maintenance Capital**

**Tier 2 - \$700,000**

These projects continue the investment in technologies that provide the foundation to advance e-government and other strategic initiatives. Specifically, projects for FY 2008 include:

- **Electronic Records Management for Site Plans** \$418,000  
Establish automated business processes and workflow to streamline the site plan process, enable on-line searching and viewing of documents, providing for disaster recovery, enabling proper records retention and quicker response to inquiries. This project excludes backfile conversion of existing documents. (CPHD)
  - **ERP Expansion – Analytical Reporting** \$180,000  
Provide an analytical reporting capability to support the users of the enterprise resource planning system (ERP) in accessing and analyzing financial and human resource data and trends. (DTS)
  - **Electronic Records Management for Engineering Projects** \$102,000  
DES's Engineering Bureau works on between 50-60 capital projects concurrently. Each project folder has a multitude of project documents contained in it. These documents may be email correspondence, maps, drawings, photos, field and design data, cost estimates, purchase orders, invoices, work orders, work order responses, legal documents, letters, meeting notes, approval signatures, real estate division inquiries, neighborhood petitions, reports, etc. The project will create electronic accessibility and availability of records, ensure that critical County records are appropriately retained, integrate other applications and streamline processes used by staff. Along with helping the Engineering Bureau manage their project documents, the Electronic Records Management System (ERMS) system will also allow people in other departments (who use these documents) to access these documents. (DES)
- **Fiscal Impact** - Specific projects and their estimated operating costs for FY 2008 are included in the respective department's operating budget.

**FAIRLINGTON - PHASE II**

**Tier 2 - \$3,000,000**

This project is the final phase of the Fairlington Community Center renovation to modernize the surrounding site to meet program needs, replace or restore site deficiencies, and address the historic nature of the property. The site improvements include a new parking lot, lighting, pedestrian pathways connecting the parking lot, building and site amenities, storm water management, two courtyards, fencing, terracing of the slope for field spectator seating, basketball court, landscaping and utility under grounding.

- Fiscal Impact – There are no operating impacts in FY 2008 as construction is not planned to begin until Spring 2008.

**NEIGHBORHOOD CURB & GUTTER**

**Tier 1 - \$600,000**

**Tier 2 - \$500,000**

During typical rainfall events, the curb and gutter section of a roadway serves as an integral part of the storm drainage system: it conveys rain water off the roadway and into the storm drainage system. Streets without curb and gutter often have instances of minor, but more frequent, flooding: standing water, street drainage into yards, etc. This program will select curb and gutter projects that are able to mitigate flooding concerns in a straightforward, timely manner, and at a neighborhood scale. Large-scale stormwater projects will continue to be pursued through existing storm drainage programs. At an estimated cost of \$50,000-\$100,000 per block of curb and gutter improvements, the projects we identify from the June 25th, 2006 flooding complaints, as well as from nuisance flooding or erosion complaints, will use the majority of the funding proposed for this initiative in FY 2008.

- Fiscal Impact - Specific projects and their operating costs will be determined after program funding is allocated, and project information will be presented to the County Board for approval/review prior to implementation. Currently, no increase is planned for FY 2008 operating costs.

**NEIGHBORHOOD CONSERVATION**

**Tier 2 - \$500,000**

The Neighborhood Conservation (NC) Program funds public improvements in neighborhoods throughout the County for which the County Board has accepted Neighborhood Conservation Plans developed by civic associations. Projects include installation of curb, gutter, sidewalk, street lights, neighborhood identification signs, fencing, retaining walls, street trees, and other landscaping; correction of drainage problems; park and County facilities improvements; and reconfiguration of streets (including nubs, traffic circles, etc.) to address traffic management problems. Typically the County funds the NC program through PAYG as well as bonds considered by voters every two years.

- Fiscal Impact - Specific projects and their operating costs will be determined after program funding is allocated, and project information will be presented to the County Board for approval/review prior to implementation. Currently, no increase is planned for FY 2008 operating costs.

## **NEIGHBORHOOD TRAFFIC CALMING**

**Tier 2 - \$500,000**

The Neighborhood Traffic Calming (NTC) Program implements capital projects intended to reduce travel speeds, reduce cut through traffic, and improve pedestrian and bicyclists safety within and around Arlington neighborhoods. Project selection is determined by a formal process conducted jointly with the NTC citizen committee and County staff to direct resources to streets where travel speeds and traffic volumes meet adopted criteria.

- Fiscal Impact - Specific projects and their operating costs will be determined after program funding is allocated, and project information will be presented to the County Board for approval/review prior to implementation. Currently, no increase is planned for FY 2008 operating costs.

## **PARK ENHANCEMENT GRANTS**

**Tier 2 - \$80,000**

This funding enables Arlington residents to continue the initiation of small capital improvement and beautification projects for parks, playgrounds, and recreation facilities in their respective neighborhoods. The Park Enhancement Grant Program encourages community involvement and fosters pride by enabling creative improvements in local public parks. Community proposed projects are submitted annually to the Arlington County Park and Recreation Commission for review and endorsement. The Park and Recreation Commission recommend a list of projects to the County Board for final approval and funding.

- Fiscal Impact - Specific projects and their operating costs will be determined after program funding is allocated, and project information will be presented to the County Board for approval/review prior to implementation. Currently, no increase is planned for FY 2008 operating costs.

**GENERAL CAPITAL PROJECTS FUND STATEMENT**

	FY 2006 ACTUAL	FY 2007 REVISED	FY 2008 PROPOSED
<b>ADJUSTED BALANCE, JULY 1</b>	<b>\$ 51,015,181</b>	<b>\$ 34,450,190</b>	<b>\$ -</b>
REVENUES:			
Commonwealth of Virginia	376,713	-	-
Federal Grant	2,384,993	-	-
Charges for Services	1,891,892	-	-
Miscellaneous Revenue	560,371	-	-
Proceeds from Lease Purchase	195,000	-	-
<b>TOTAL REVENUE</b>	<b>5,408,969</b>	<b>-</b>	<b>-</b>
Transfers In (Out):	-	-	-
Transfer In from General Fund	10,526,905	10,868,000	12,074,215
Transfer In from Other Funds	889,098	-	-
<b>TOTAL TRANSFERS IN</b>	<b>11,416,003</b>	<b>10,868,000</b>	<b>12,074,215</b>
<b>TOTAL BALANCE, REVENUES AND TRANSFERS IN</b>	<b>67,840,153</b>	<b>45,318,190</b>	<b>12,074,215</b>
EXPENDITURES:			
Capital Projects -Current Year	33,389,963	10,868,000	12,074,215
Capital Projects -Carry-Over <sup>1</sup>	-	34,450,190	-
<b>TOTAL CAPITAL EXPENDITURES:</b>	<b>33,389,963</b>	<b>45,318,190</b>	<b>12,074,215</b>
<b>BALANCE, JUNE 30</b>	<b>\$ 34,450,190</b>	<b>\$ -</b>	<b>\$ -</b>

NOTES:

1 For illustrative purposes only. Unobligated funds, and some portion of obligated but unexpended funds would exist and be carried over to the next fiscal year.

**Arlington, Virginia**

**ADA Improvements  
Current Project List (Prioritized)**

<b>Facility</b>	<b>Description</b>	<b>Estimate Cost</b>	<b>Remaining Available Funds</b>
			<b>\$1,000,000</b>
Complete previous ADA Compliance Study projects	Of the original estimate of \$2.7M that was created as part of the previous ADA compliance study, the County has funded \$2,165,000. This will fund the remaining \$535,000.	\$535,000	\$465,000
ADA Enhancements Cou	All new County facilities are designed to meet ADA standards for accessibility, however minor changes to enhance the overall accessibility are often requested by citizen groups representing the disabled community. As the County completes the work identified in the previous compliance study, additional unforeseen issues arise that require additional changes. The majority of the issues have been identified as the projects progress through the design phases. These funds will serve as a contingency for needs above the original \$2.7M estimate.	\$465,000	-

**Arlington, Virginia**

**Energy Efficiency  
Current Project List (Prioritized)**

Facility	Description	Estimate Cost	Remaining Available Funds
			<b>\$400,000</b>
Court Square West	Lighting retrofit - all offices	\$50,000	\$350,000
Gulf Branch Nature Ctr	Lighting retrofit - entire building	\$12,000	\$338,000
Madison Center	Lighting retrofit-multipurpose, offices	\$25,000	\$313,000
Dawson Terrace	Lighting retrofit-entire building	\$12,000	\$301,000
Drewry Health Center	Install Automatic building controls	\$30,000	\$271,000
Fire Station 4	Lighting retrofit-entire building	\$40,000	\$231,000
Fire Station 4 & Offices	Install Automatic building controls	\$35,000	\$196,000
Fire Station 8	Lighting retrofit-all except bays	\$18,000	\$178,000
Various Buildings	Upgrade Tracer-Summit controls to networked (I-net) access	\$60,000	\$118,000
Various Buildings	Upgrade Siemens controls to network (I-net) access	\$60,000	\$58,000
Madison Center	Install Automatic building controls	\$58,000	-

## Arlington, Virginia

### Transportation Capital Current Project List (Equivalent Priorities, split by percentages)

Provides re-paving for the County's 960 lane miles of Streets at a nominal rate of 64 lane miles per year, or a 15 year paving cycle. The program includes Slurry Seal and Re-building of streets as well from the total paving funding. With Tier 1, 2 and 3 funded, the County would be adopting a nominal 27 year paving cycle.		<b>Tiers 1, 2 &amp; 3 27 Year Cycle</b>	<b>Full Funding 15 Year Cycle</b>
<b>Program</b>	<b>Description</b>	<b>Tier 1, 2 &amp; 3 Average No. Blocks</b>	<b>Full Season Average No. Blocks</b>
Hot Mix Overlay	Paving constitutes 75-80% of the recommended program, yielding 48-50 lane miles annually for streets that have curb and gutter.	<b>\$2,000,000    95</b>	<b>\$3,646,720    174</b>
Paving on Streets that lack curb and gutter (New Initiative for FY2008)	Recommended program would allocate +/-5% of the Paving Program funds to re-pave blocks that lack curb and gutter and thus have not normally qualified for re-paving.	<b>\$200,000    10</b>	<b>\$236,544    11</b>
Slurry Seal	Slurry Seal extends the life of pavement at a much lower per square yard cost. Program is based on 40 lane miles being slurried annually, which is roughly 5-10% of the total paving program.	<b>\$300,000    100</b>	<b>\$374,528    125</b>
Re-Building of Streets	Re-builds include partial and total excavations of blocks to re-build the base and sub-base of roadways where significant roadway failure has occurred.	<b>\$300,000    3</b>	<b>\$473,088    4</b>
<b>Subtotal Paving Program Only</b>		<b>\$2,800,000</b>	<b>\$4,730,880</b>
<b>Bridge Maintenance Program</b>	Funds inspections and maintenance for the County's bridges and culverts.	<b>\$400,000</b>	<b>\$400,000</b>
<b>Traffic Signal, Street lights, Bus Shelter Maintenance</b>	Funds maintenance to the County's traffic signals, pedestrian signals, school flashers, signal cabinet hardware and other maintenance items in the signals area.	<b>\$161,000</b>	<b>\$250,000</b>
<b>Funding</b>		<b>\$3,361,000</b>	<b>\$5,380,880</b>
Tier 1	\$715,000	Note: Based on current asphalt rates which fluctuate based on the Petroleum Market.	
Tier 2	\$1,016,000		
Tier 3	\$1,130,000		
<b>Subtotal FY08 PAYG</b>	<b>\$2,861,000</b>		
FY2006 Closeout	\$500,000		
<b>Total</b>	<b>\$3,361,000</b>		

## Arlington, Virginia

### Parks Maintenance Capital Current Project List (Prioritized)

Facility	Description	Estimate Cost	Remaining Available Funds
			<b>\$1,115,000</b>
Virginia Highlands Park	Replace athletic field lighting for fields #3 and #4 with high grade spill control lights. NOTE: design funded in FY2007	\$550,000	\$565,000
Virginia Highlands Park	Relocate and replace existing volleyball court and construct a second court to replace the one lost in Crystal City. Project includes lighting of both volleyball courts. NOTE: design funded in FY2007	\$170,000	\$395,000
13th & Herndon Street Park	Replace old chain link fence with urban steel fence around community canine area. NOTE: Community planning process underway; park master plan will be adopted by the County Board in fall 2007	\$195,000	\$200,000
Drop In Community Fields	Location TBD - Renovate minimum 1 field to address drainage problems & heavy use. (\$120k-\$200k per field). NOTE: Community Field Task Force will make recommendations.	\$200,000	-

**Arlington, Virginia**

Facilities Maintenance Capital  
Current Project List (Prioritized)

Facility	Description	Estimate Cost	Remaining Available Funds
			<b>\$1,185,000</b>
Detention Facility	Replace security and locking system (Labor only; \$1.2M financed through equipment lease purchase)	\$800,000	\$385,000
Madison Center	Replace boiler, hot water pump and water heater	\$150,000	\$235,000
Justice Center	Replace Building Automation System	\$225,000	\$10,000
Gulf Branch Center	Fire Alarm System EUL upgrade	\$6,000	\$4,000

## Arlington, Virginia

# IT Maintenance Capital Current Project List (Prioritized)

Facility	Description	Estimate Cost	Remaining Available Funds
			<b>\$700,000</b>
Electronic Records Management for Site Plans	Establish automated business processes and workflow to streamline the site plan process, enable on-line searching and viewing of documents, providing for disaster recovery, enabling proper records retention and quicker response to inquiries. This project excludes backfile conversion of existing documents. (CPHD)	\$418,000	\$282,000
ERP Expansion – Analytical Reporting	Provide an analytical reporting capability to support the users of the enterprise resource planning system (ERP) in accessing and analyzing financial and human resource data and trends. (DTS)	\$180,000	\$102,000
Electronic Records Management for Engineering Projects	DES's Engineering Bureau works on between 50-60 capital projects concurrently. Each project folder has a multitude of project documents contained in it. These documents may be email correspondence, maps, drawings, photos, field and design data, cost estimates, purchase orders, invoices, work orders, work order responses, legal documents, letters, meeting notes, approval signatures, real estate division inquiries, neighborhood petitions, reports, etc. The project will create electronic accessibility and availability of records, ensure that critical County records are appropriately retained, integrate other applications and streamline processes used by staff. Along with helping the Engineering Bureau manage their project documents, the ERMS system will also allow people in other departments (who use these documents) to access these documents. (DES)	\$102,000	-