

# Fund 30010

## General Construction and Contributions

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### Focus

Fund 30010 provides for critical park maintenance and repairs, as well as athletic field maintenance on both Park Authority and Fairfax County Public School (FCPS) fields. Funding is also provided for ongoing initiatives such as development and management of the County's Laurel Hill property and Americans with Disabilities Act (ADA) improvements. In addition, this fund supports payments and obligations such as lease-purchase agreements, the acquisition of properties, infrastructure maintenance, and the County's annual contributions to the School-Age Child Care (SACC) Center Program, the Northern Virginia Regional Park Authority (NVRPA) and the Northern Virginia Community College.

Funding in the amount of \$22,308,427 is included in Fund 30010 in FY 2017, including \$17,733,427 supported by a General Fund Transfer; \$100,000 supported by developer default revenue bonds; \$1,475,000 in anticipated Athletic Services Fee revenues; and \$3,000,000 in General Obligation bonds. During their deliberations on the FY 2017 Advertised Budget Plan, the Board of Supervisors approved funding for several projects as part of the *FY 2016 Third Quarter Review*, reducing the FY 2017 General Fund requirement. A summary of those projects funded in FY 2017 follows:

#### **Park Inspections, Maintenance and Infrastructure Upgrades**

FY 2017 funding in the amount of \$1,909,000 has been included for Park facilities and grounds. This amount includes an increase of \$226,924 over the FY 2016 Adopted Budget Plan funding level. The Park facilities maintained with General Fund monies include but are not limited to: rental properties, historic properties, nature centers, maintenance facilities, sheds, shelters, and office buildings. Park priorities are based on the assessment of current repair needs including safety and health issues, facility protection, facility renewal and improved services. In addition, Park maintenance requirements are generated through scheduled preventative maintenance or from user requests for facility alterations. Without significant reinvestment in building and grounds, older facilities can fall into a state of ever decreasing condition and functionality, resulting in increased maintenance and repair costs in the future. Preventative and repair work is required for roof replacement and repair, HVAC, electrical and lighting systems, fire alarm systems and security systems. Funding is essential to the maintenance and repair of building stabilization, including capital renewal of over 567,053 square feet at non-revenue supported Park Authority structures and buildings. Maintenance is also required on over 580 pieces of grounds equipment. Specific Park maintenance funding in FY 2017 includes:

- ◆ An amount of \$425,000 is included for general park infrastructure replacement and upgrades at non-revenue supported Park facilities. These requirements include major non-recurring repairs and stabilization of properties, as well as repairs/replacements and improvements to roofs, electrical and lighting systems, sprinklers, HVAC systems, and the replacement of security and fire alarm systems. In FY 2017, funding is included to repair and replace roofs at prioritized picnic shelters and outdoor public restrooms (\$150,000); replace aged security systems at various sites throughout the County (\$150,000); and replace windows, doors, and siding at picnic shelters, historic sites, and maintenance facilities (\$125,000).
- ◆ An amount of \$1,000,000 is provided to fund annual requirements for Parks grounds at non-revenue supported parks. The Park Authority is responsible for the care of a total park acreage of 23,354 acres of land, with 426 park site locations, upgrades and repair of tennis courts, basketball courts, trails, picnic areas and picnic shelters, playgrounds, bridges, parking lots and roadways, and stormwater ponds. This funding is also used for arboreal services in response to citizens' requests. In FY 2017, an

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increase of \$212,924 over the FY 2016 Adopted Budget Plan has been included to address arboreal services that consist of pruning, removals, and inspections of tree health within the parks. There has been a rise in staff responses to requests from residents and other park staff for the inspection and removal of hazardous or fallen trees within the parks and those that may pose a threat to private properties.

- ◆ An amount of \$484,000 is included to provide corrective and preventive maintenance for over 567,053 square feet at non-revenue supported Park Authority structures and buildings. This maintenance includes equipment repairs, the scheduled inspection and operational maintenance of HVAC, plumbing, electrical, security and fire alarm systems. This funding is critical in order to prevent the costly deterioration of facilities due to lack of maintenance.

#### Athletic Field Maintenance and Sports Projects

FY 2017 funding in the amount of \$7,610,338 has been included for the athletic field maintenance and sports program. This level of funding is supported by a General Fund transfer of \$6,135,338 and revenue generated from the Athletic Services Fee in the amount of \$1,475,000. Of the Athletic Services Fee total, \$250,000 will be dedicated to maintenance of school athletic fields, \$75,000 will be dedicated to synthetic turf field development, \$800,000 will be dedicated to the turf field replacement program, \$275,000 will be dedicated to custodial support for indoor sports organizations, and \$75,000 will partially fund the Youth Sports Scholarship Program.

In FY 2017, the Athletic Field and Sports Program includes an increase of \$875,000 over the FY 2016 Adopted Budget Plan funding level. This increase is based on a recommendation to increase the Athletic Service Fee from the current rate of \$5.50 per participant per season to \$8.00 per participant per season (for rectangular field players only) and an increase from \$15 to \$50 per team per tournament (for rectangular fields players only). This increase in the fee will generate \$375,000. The additional \$500,000 is provided from the General Fund. The entire \$875,000 increase and the redirection of \$125,000 from the Turf Filed development project will support Turf Field replacement. Specific funding levels in FY 2017 include:

- ◆ An amount of \$860,338 provides safe athletic fields needed for community use that the Park Authority does not own. In FY 2001, the Park Authority assumed the responsibility for specific contracted services aimed at improving the condition of athletic fields scheduled for community use at FCPS elementary schools, middle schools and centers; currently 171 sites and 361 athletic fields. Maintenance responsibilities include mowing at a frequency of 32 times per year and annual aeration/over-seeding. This effort is supported entirely by the General Fund and is managed by the Park Authority.



- ◆ An amount of \$1,000,000 is dedicated to the maintenance of diamond fields at Fairfax County Public Schools and is partially supported by the revenue generated by the Athletic Services Fee. This program provides twice weekly infield dragging on elementary, middle, and high school game fields

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(113 fields); pre- or post-season infield renovations (200 fields); mowing of high school diamond fields after June 1 as well as a turf management program of the high school diamond fields (53 fields). Annual maintenance of elementary and middle school fields' irrigation (36 sites/73 fields) is also funded through this program. All field maintenance is coordinated between the Park Authority and the Department of Neighborhood and Community Services. Of the total funding, an amount of \$250,000 is included for this program based on the FY 2017 projection of revenue generated from the Athletic Services Fee and \$750,000 is supported by the General Fund.

- ◆ An amount of \$250,000 is included to continue the replacement and upgrading of Fairfax County Public Schools (FCPS) athletic field lighting systems at middle and high schools used by many County organizations. Funding supports a replacement and repair schedule, as well as improvements to bring existing lighting systems up to new standards. The school system's Office of Design and Construction Services ensures lighting standards are maintained and FCPS annually prioritizes funding for field lighting. FY 2017 funding supports the replacement and repair for one field's existing lighting systems. This project is supported entirely by the General Fund and coordinated by the Department of Neighborhood and Community Services.
- ◆ An amount of \$50,000 is included for routine maintenance of girls' softball field amenities on select Fairfax County Public School sites. These amenities, such as dugouts, fencing and irrigation systems, were added or constructed by the County based on recommendations from the citizen-led Action Plan Review Team (APRT) in order to reduce disparities in the quality of fields assigned to boys' baseball and girls' softball organizations. Routine maintenance is necessary both to maintain equity and to ensure safety. For five years, funding of \$200,000 was provided to support Girls' Fast Pitch Field Maintenance improvements to various girls' softball fields throughout the County as requested by the Fairfax Athletic Inequities Reform (FAIR). FY 2017 funding will provide maintenance to the improvements and amenities previously made to girls' softball fields. This project is supported entirely by the General Fund and coordinated by Department of Neighborhood and Community Services.
- ◆ An amount of \$75,000 is included to support the development of synthetic turf fields. Fields are chosen through a review process based on the need in the community, projected community use and the field location and amenities. This effort is coordinated between the Park Authority and the Department of Neighborhood and Community Services and funding is provided from revenue generated from the Athletic Services Fee. It should be noted that as part of the *FY 2013 Carryover Review*, a Joint County School initiative was implemented to develop new synthetic turf fields throughout the County. This recommendation was based on the findings of the Synthetic Turf Field Task Force in its July 2013 report at which time it was estimated that \$12.0 million would be required to fund 15 synthetic turf fields at the 8 remaining high schools in the County that did not currently have turf fields. The total original County and School commitment of \$9.0 million is required to supplement the community funding and proffer funding, primarily in the Lee and Mt. Vernon Districts, which have been identified. The County and Schools each contributed \$1.5 million at the FY 2013, FY 2014 and FY 2015 *Carryover Reviews* to reach the \$9.0 million commitment. Funding of \$500,000 had been dedicated to this program annually; however, based on the joint County/Schools initiative, all but \$75,000 in athletic services fee revenue has been redirected to the turf field development program.
- ◆ An amount of \$2,250,000 is included for the turf field replacement program in FY 2017. Funding of \$800,000 is supported by Athletic Service Fee revenue and \$1,450,000 is supported by the General

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Fund. This level of funding represents an increase of \$1,000,000, including an increase of \$375,000 from Athletic Service Fee revenue, \$500,000 from the General Fund, and a redirection of Athletic Service Fee revenue of \$125,000 from the Turf Development project. The increase in Athletic Service Fee revenue is based on a recommendation to increase the current rate of \$5.50 per participant per season to \$8.00 per participant per season and an increase in the tournament team fee from \$15 to \$50 per team per tournament (for rectangular fields players only). There are a total of 86 synthetic turf fields throughout the County, of which 23 are FCPS stadium fields and 63 are County Parks/FCPS non-stadium fields. This increase would support the replacement of the 63 County turf fields. There are over 130,000 youth and adult participants (duplicated number) annually that benefit from rectangular turf fields. Increased funding is needed to begin to address the growing need for field replacement and to establish a replacement schedule over the next 10 years. If turf fields are not replaced when needed, they may need to be closed for safety reasons. The first turf field replacement efforts began in 2013 for the first two fields developed. Most manufacturers provide an 8-year warranty for a properly maintained synthetic turf field; however, it is a generally accepted practice to assume a life expectancy of the synthetic turf field of no more than 10 years. For planning purposes, the County adopted an annual budget estimate of a little more than half of the installation funding, which is a generally accepted practice for the industry. However, based on a projected 10-year replacement cycle and the current 63 County field inventory, replacement funding requires a regular financial commitment. The current projected replacement cost per field is approximately \$450,000. Current funding levels, which include anticipated partner field support contributions, will not support the replacement needs and additional funding is required to continue to plan for the gradual replacement of turf fields as they reach the end of their useful life. Staff has developed a 10-year replacement plan for the current inventory which requires revenue from a proposed increase to the Athletic Fee and additional General Fund support. Fairfax County's Athletic Fee is currently the lowest in the region. Even with the approved FY 2017 increase, the fee would remain in line with other surrounding jurisdictions.

Jurisdiction	Application Fee
Prince William	\$24.00 youth/\$38 adults
Loudoun	\$12.50
Arlington	\$8.00
City of Alexandria	\$12.00
Fairfax County	\$5.50 Current/\$8.00 Adopted

- ◆ An amount of \$2,700,000 is included for athletic field maintenance and repairs, irrigation repairs, lighting repairs, turf maintenance, utility costs, and capital equipment replacement costs. In FY 2015, the Park Authority was responsible for full service maintenance on 268 athletic fields, of which 40 were synthetic turf, 228 natural turf, 113 were lighted and 113 were irrigated. The fields are used by more than 200 youth and adult sports organizations as well as Fairfax County citizens. This effort is supported entirely by the General Fund and is managed by the Park Authority.
- ◆ An amount of \$275,000 is included for custodial support for indoor gyms used by sports organizations. The use of FCPS indoor facilities on the weekend requires FCPS to schedule a school system employee to open and close the facility. Revenue generated from the Athletic Services Fee is used to provide payment for FCPS staff, eliminating the need for indoor sports organizations to pay the hourly rate previously charged. This project is entirely supported by revenue generated from the Athletic Services Fee and is managed by the Department of Neighborhood and Community Services.

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- ◆ An amount of \$150,000 is included for the Youth Sports Scholarship Program. The Youth Sports Scholarship Program provides support to youth from low-income families who want to participate in community-based sports programs. Of the total funding, an amount of \$75,000 is included for this program based on the FY 2017 projection of revenue generated from the Athletic Services Fee, and \$75,000 is supported by the General Fund.

#### **Environmental Initiatives**

FY 2017 funding of \$535,000 has been included for environmental initiatives. FY 2017 projects were selected based on the project selection process supported by the Environmental Quality Advisory Council (EQAC). The selection process includes the application of specific project criteria, review of proposals from County agencies, and identification of projects for funding. Specific funding levels include:

- ◆ An amount of \$150,000 is included to continue the Invasive Plant Removal Program. The Park Authority manages this volunteer program, as well as other invasive removal initiatives. These programs restore hundreds of acres of important natural areas, protect tree canopy, and reach thousands of volunteers. Currently more than 12,000 trained volunteer leaders have contributed 37,400 hours of service since the program's inception in 2005, improving over 1,000 acres of parkland.
- ◆ An amount of \$5,000 is included for the Green Purchasing Program. This program is designed to support limited term staff to assist in clearly specifying environmental attributes during the County's procurement process. Fairfax County has a current inventory of over 2,400 contracts and emphasizing environmental attributes such as recycling, energy efficiency, durability and reduced toxicity during the procurement process can contribute to the purchase of green products, creating fiscal and environmental savings.
- ◆ An amount of \$75,000 is included for the Watershed Protection and Energy Conservation Matching Grant Program. This program is intended to support the Energy Education and Outreach initiatives and promote community engagement around sustainability and conservation issues. Specifically, the Watershed Protection and Energy Conservation matching grant program will provide financial incentives to empower homeowners through their associations to implement on-the-ground sustainability projects. The initiative will build on current programs that provide technical assistance, hands-on support, outreach and education to Fairfax County homeowners and residents. Projects will improve water quality, reduce greenhouse gas emissions and conserve energy and water. The \$75,000 program funding level will include printing and materials, matching grants of \$500 - \$3,500 up to \$30,000 total for all grants and one limited term full-time position to support the program, conduct outreach and education, site assessments, inspections and other responsibilities.
- ◆ An amount of \$105,000 is included for lighting retrofits and upgrades at Fairfax County Park Authority facilities for energy efficiency and conservation. Lighting will be upgraded to LED fixtures and lighting controls will be installed to manage operating hours more efficiently. These energy saving retrofit replacements will reduce approximately 80 percent of energy usage, improve lighting, reduce the Greenhouse gas inventory and contribute to the dark skies initiative.

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- ◆ An amount of \$95,000 is included to install Water Smart web-based irrigation controllers utilizing ET (Evapotranspiration) weather technology at the remaining Park facilities that have existing irrigation systems. Smart irrigation controllers poll local weather data and review soil conditions on a daily basis to automatically schedule watering times. Along with weather monitoring, smart irrigation controllers monitor water flow, which allows the system to report out via text or email any leak or system malfunction. The system will also shut off all water completely if it detects a major main line break. With weather and flow monitoring, smart irrigation controllers can reduce water irrigation consumption and pumping by 20 to 40 percent. This in turn can result in a 10 to 20 percent electrical savings as well.
  
- ◆ An amount of \$55,000 is included to install Variable Frequency Drives (VFDs) at five RECenter pools. A VFD is a type of adjustable-speed drive used to control motor speed by varying motor input frequency and voltage. VFDs have been shown to increase performance in pool pumping applications. A VFD could save up to 60 percent or more on a pump's electricity usage. The pool pump will operate more efficiently, which will result in cost savings to the County due to lower electricity use and reduced maintenance costs.
  
- ◆ An amount of \$50,000 is included to construct a protected bike lane demonstration project in Tysons Corner on the Virginia Department of Transportation (VDOT) Right-of-Way. Every year, VDOT repaves select roadways throughout Fairfax County. In conjunction with VDOT's repaving work, Fairfax County Department of Transportation (FCDOT) has successfully created over 50 miles of bicycle facilities. This demonstration project will build upon the existing coordination efforts with VDOT to create the County's first protected bike lane on Westbranch Drive from Jones Branch Drive to Westpark Drive in Tysons Corner that will be part of the County's bicycle network. A protected bike lane is a required safety enhancement in certain areas because of the high volume and proximity of automobile traffic to the bicyclists.

In addition, an amount of \$58,140 has been provided in Fund 10030, Contributory Fund, to continue partnering with two non-profit agencies to support tree planting efforts throughout the County.

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

During their deliberations on the FY 2017 Advertised Budget Plan, the Board of Supervisors approved funding for the Americans with Disabilities Act (ADA) compliance projects as part of the *FY 2016 Third Quarter Review*. Funding in the amount of \$4,370,000 included \$2,370,000 for the continuation of Park Authority ADA improvements and \$2,000,000 for the continuation of ADA improvements at County owned facilities required as part of the Department of Justice audit. No additional funding is included in FY 2017.

#### **Revitalization**

- ◆ An amount of \$750,000 is included to continue routine and non-routine repairs in five major commercial revitalization areas (Annandale, Route 1, Springfield, McLean and Baileys Crossroads) and 10 Commuter Rail and Park-and-Ride lots. The goal of this program is to provide an enhanced level of infrastructure and right-of-way features in these urbanizing areas in order to facilitate pedestrian movements and create a "sense of place." The maintenance in the commercial revitalization areas currently includes trash removal and quality control inspections once a week; grass mowing and weed control once every two weeks; edging, bus shelter glass cleaning, and night

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light inspection once a month; fertilization and shearing once every three months; pest control, leaf removal, and shrub pruning once every four months; mulching and seasonal flower rotation once every six months; and irrigation maintenance as necessary. FY 2017 funding will support improvements such as maintenance and/or replacement of degraded and/or failing sidewalk and crosswalk pavers.

- ◆ An amount of \$460,000 is included to support routine and non-routine repairs to the Tysons Corner and Silver Line project. More specifically, this project will provide funding for recurring landscaping maintenance associated with the Tyson's Corner Silver Line area along the Route 7 corridor, from Route 123 to the Dulles Toll Road. Routine maintenance services include landscape maintenance along the median and both sides of the road, trash removal, snow removal, and stormwater facility maintenance. The primary difference between maintenance requirements related to the Silver Line Metro system stations (Phase I) and other existing Metro stations is the County's maintenance requirement associated with 27 water quality swales under the raised tracks of the Silver Line located in VDOT Right-of-Way. Typical maintenance for the swales will include litter and sediment removal, vegetation care, and structural maintenance. It is anticipated that additional maintenance responsibilities may be added during the construction of Phase II of the Silver Line.

#### **Infrastructure Replacement and Upgrades**

- ◆ An amount of \$500,000 is included for the Reinvestment, Repair, and Emergency Maintenance of County Roads. The County is responsible for 43 miles of roadway service drives not maintained by VDOT. As part of the *FY 2014 Third Quarter Review*, funding was approved to build an accurate inventory and condition assessment of County-owned roads and service drives. The 2015 Rinker study identified an amount of \$4 million in reinvestment funding requirement for the roadways with the most hazardous conditions, as well as \$500,000 in FY 2017 for annual emergency repairs. Staff will prioritize funding for projects including emergency safety and road repairs. On-going road maintenance includes, but is not limited to, pothole repair, drive surface overlays, sidewalk and curb repairs, traffic and pedestrian signage, hazardous tree removal, grading, snow and ice control, replacement of substandard materials, patching of existing travelways, minor ditching and stabilization of shoulders, slopes and drainage facilities. It is anticipated that funding for the \$4 million reinvestment program will be funded over a 5-year period, with initial funding from the allocation of the Capital Sinking Fund, which was funded as part of the *FY 2016 Third Quarter Review*.

#### **Master Planning and Redevelopment**

- ◆ An amount of \$350,000 is included for joint venture development projects. This funding will support negotiations, development agreements, and staff time associated with projects that are not yet funded, as well as design support, financial consultation, and real estate development for the evaluation of project proposals. These projects are highly complex and require a significant amount of concept planning prior to the project's approval for financing.
- ◆ An amount of \$1,000,000 is included for the facility space realignment projects that will provide a source of funding for reconfigurations that would maximize owned space, potentially eliminate leased space and facilitate hoteling of office spaces.

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In addition, during their deliberations on the FY 2017 Advertised Budget Plan, the Board of Supervisors approved funding for several projects as part of the *FY 2016 Third Quarter Review*, reducing the FY 2017 General Fund requirement. A total amount of \$1,250,000 was funded as part of the *FY 2016 Third Quarter Review*, including an amount of \$350,000 for study and concept planning associated with the original Mt. Vernon High School facility, an amount of \$600,000 for the design phase of the demolition of the Massey Building, and an amount of \$300,000 for the design costs associated with renovations of the Burkholder Building.

#### On-going Development Efforts

- ◆ Funding of \$1,260,000 is included to address only the most critical aspects of property management at the Laurel Hill property. Laurel Hill was transferred to the County by the federal government and includes approximately 2,340 acres of land and 1.48 million square feet of building space. Of the amount funded in FY 2017, \$860,000 will fund the Facilities Management Department's security, maintenance services, and grounds maintenance. The remaining \$400,000 will fund the Park Authority's critical maintenance activities and support staff.
- ◆ An amount of \$50,000 is included to support payments to developers for interest earned on conservation bond deposits. The County requires developers to contribute funds to ensure the conservation of existing natural resources. Upon satisfactory completion of projects, the developer is refunded the deposit with interest. This estimate is based on actual experience in the past several years.
- ◆ An amount of \$75,000 is included to support the maintenance of geodetic survey control points for the geographic information system (GIS). This project also supports the development and maintenance of an interactive, GIS-based website that will provide convenient and cost effective monumentation information to the County's land development customers.
- ◆ Funding of \$300,000 is included to support the Developer Default program. This project is necessitated by economic conditions surrounding the construction industry that result in some developers not completing required public facilities, including acceptance of roads by the state, walkways and storm drainage improvements. The total FY 2017 funding is supported by \$200,000 in General Fund monies and \$100,000 in anticipated developer default revenue.
- ◆ An amount of \$100,000 is included for the Emergency Directives Program. The Emergency Directives Program was established to provide for abatement services of both emergency and non-emergency directives related to health and safety violations, grass mowing violations, and graffiti removal directives. The funds are used to perform corrective maintenance for code violations under Chapter 46 and Chapter 119 of the Fairfax County Code, in which cited property owners fail to correct.

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### Payments and Obligations

- ◆ Funding of \$891,600 is included for the annual payment associated with the Salona property based on the Board of Supervisors' approval of the purchase of this conservation easement on September 26, 2005. The total cost of the property is \$18.2 million with payments scheduled through FY 2026.

- ◆ Funding of \$1,000,000 is included for the County's annual contribution to offset school operating and overhead costs associated with School-Age Child Care (SACC) Centers.



- ◆ Funding of \$2,517,489 is included for Fairfax County's contribution to the Northern Virginia Community College (NVCC). Funding provides for the continued construction and maintenance of various capital projects on college campuses within the NVCC system. The FY 2017 rate of \$2.25 per capita is consistent with the FY 2016 level. The NVCC capital plan has recently been adjusted to keep pace with accelerated enrollment and it is anticipated that capital contributions from the partners will continue to be adjusted gradually to avoid a major commitment from supporting jurisdictions in any given year. The \$2.25 rate is applied to the population figure provided by the Weldon Cooper Center.

- ◆ Funding of \$3,000,000 is included for the County's annual contribution to the Northern Virginia Regional Park Authority (NVRPA) Capital program. The NVRPA Park system includes 30 parks and over 12,000 acres of land, over 100 miles of trails, numerous historic sites, five waterparks, two family campgrounds, three golf courses, a nature center, botanical gardens, rental cabins and cottages, five marinas, and over 40 miles of protected shoreline along major rivers and reservoirs. In Fairfax County, NVRPA owns over 8,500 acres – most of which protect environmentally sensitive watersheds along the Potomac, Bull Run and Occoquan Rivers. The NVRPA's capital improvement and land acquisition costs are shared by its six member jurisdictions: the counties of Fairfax, Loudoun and Arlington, and the cities of Fairfax, Alexandria and Falls Church. The primary focus of NVRPA's capital program is to continue the restoration, renovation and modernization of existing park facilities, many of which were developed or constructed more than 20 years ago. Other elements of the capital program include land acquisition, the development of interpretive and educational displays and the addition of park features to meet the needs of the public. FY 2016 represented the last year of a four year program supported by a Park Bond Referendum approved by voters in the fall of 2012. This referendum included \$12 million to sustain the County's contribution to the NVRPA capital budget for fiscal years 2013 through 2016. The next bond referendum is scheduled in fall 2016 and is proposed at \$12.3 million to sustain the County's capital contribution to the NVRPA for an additional four years. FY 2017 funding is included, pending the approval of the fall 2016 bond referendum.

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### **Changes to FY 2016 Adopted Budget Plan**

*The following funding adjustments reflect all approved changes in the FY 2016 Revised Budget Plan since passage of the FY 2016 Adopted Budget Plan. Included are all adjustments made as part of the FY 2015 Carryover Review, FY 2016 Third Quarter Review, and all other approved changes through April 30, 2016.*

◆ **Carryover Adjustments** **\$68,187,744**

As part of the *FY 2015 Carryover Review*, the Board of Supervisors approved funding of \$68,187,744 due to the carryover of unexpended balances in the amount of \$64,932,432 and an adjustment of \$3,255,312. This adjustment included an increase to the General Fund transfer of \$2,900,000, including: \$650,000 to support the second year of a four year commitment to support the Laurel Hill Adaptive Reuse project; \$650,000 to replenish the Prevention Fund and provide incentive funding for the development of programs to prevent youth violence and gang involvement; \$100,000 to support the Hybla Valley athletic field study; and \$1,500,000 to support the third and final year of the Joint County School initiative to develop new synthetic turf fields throughout the County. In addition, the adjustment included the appropriation of revenues received in FY 2015: an amount of \$25,651 in collections is associated with the Emergency Directives Program, \$18,142 in collections is associated with the Grass Mowing Directive Program, \$275,852 is associated with higher than anticipated Athletic Services fee revenue, and \$35,667 is associated with Minor Streetlight revenue.

◆ **Third Quarter Adjustments** **\$27,323,511**

As part of the *FY 2016 Third Quarter Review*, the Board of Supervisors approved funding of \$27,323,511, including \$46,688 in revenue received in FY 2016 associated with developer contributions for streetlights; \$17,725,000 in anticipated Economic Development Authority bonds to support the redevelopment of the Lewinsville senior housing and human services facility; \$1,000,000 to allocate funding of \$100,000 to each of the Board members to fund minor capital repairs, streetlights, and/or walkways; \$2,000,000 to support the continuation of ADA improvements at County owned facilities required as part of the Department of Justice audit; \$2,370,000 to support the continuation of Park Authority ADA improvements; \$300,000 to support the design costs associated with renovations of the Burkholder Building; \$600,000 to support the design phase of the demolition of the Massey Building; \$350,000 to support the study and concept planning associated with the original Mt. Vernon High School facility; and \$2,931,823 to account for the allocation of funds from the Capital Sinking Reserve Fund.

A Fund Statement and a Summary of Capital Projects are provided on the following pages. The Summary of Capital Projects may include some projects without a Total Project Estimate amount. These projects are considered "continuing" projects or projects for which funding is necessary on an ongoing basis (e.g., a contingency or planning project).

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### FUND STATEMENT

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	FY 2015 Actual	FY 2016 Adopted Budget Plan	FY 2016 Revised Budget Plan	FY 2017 Advertised Budget Plan	FY 2017 Adopted Budget Plan
<b>Beginning Balance</b>	\$53,460,627	\$0	\$60,572,840	\$0	\$0
Revenue:					
Miscellaneous <sup>1</sup>	\$43,793	\$0	\$0	\$0	\$0
Bonds (NVRPA) <sup>2</sup>	3,000,000	3,000,000	3,000,000	3,000,000	3,000,000
Bonds (County Construction)	13,290,000	0	0	0	0
Economic Development Authority Bonds <sup>3</sup>	0	0	17,725,000	0	0
Developer Streetlights Program <sup>4</sup>	656,408	0	630,034	0	0
Contributions for Streetlights <sup>5</sup>	35,667	0	46,688	0	0
Developer Defaults	290,412	200,000	200,000	100,000	100,000
Proffers for Turf Field Development <sup>6</sup>	421,862	0	1,956,130	0	0
Tax Credits <sup>7</sup>	0	0	2,000,000	0	0
Athletic Field Maintenance Fees <sup>8</sup>	1,375,852	1,100,000	1,100,000	1,600,000	1,475,000
VDOT Reimbursement Snow Removal <sup>9</sup>	0	0	100,000	0	0
Developer Contributions <sup>10</sup>	1,000,000	0	0	0	0
<b>Total Revenue</b>	<b>\$20,113,994</b>	<b>\$4,300,000</b>	<b>\$26,757,852</b>	<b>\$4,700,000</b>	<b>\$4,575,000</b>
Transfers In:					
General Fund (10001)	\$26,082,606	\$19,041,768	\$28,561,768	\$23,353,427	\$17,733,427
Infrastructure Replacement and Upgrades (30020) <sup>11</sup>	0	0	2,931,823	0	0
County and Regional Transportation Projects (40010)	200,000	0	0	0	0
<b>Total Transfers In</b>	<b>\$26,282,606</b>	<b>\$19,041,768</b>	<b>\$31,493,591</b>	<b>\$23,353,427</b>	<b>\$17,733,427</b>
<b>Total Available</b>	<b>\$99,857,227</b>	<b>\$23,341,768</b>	<b>\$118,824,283</b>	<b>\$28,053,427</b>	<b>\$22,308,427</b>
<b>Total Expenditures<sup>12</sup></b>	<b>\$33,584,387</b>	<b>\$23,341,768</b>	<b>\$118,824,283</b>	<b>\$28,053,427</b>	<b>\$22,308,427</b>
Transfers Out:					
County Insurance (60000) <sup>13</sup>	\$5,700,000	\$0	\$0	\$0	\$0
<b>Total Transfers Out</b>	<b>\$5,700,000</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>
<b>Total Disbursements</b>	<b>\$39,284,387</b>	<b>\$23,341,768</b>	<b>\$118,824,283</b>	<b>\$28,053,427</b>	<b>\$22,308,427</b>
<b>Ending Balance<sup>14</sup></b>	<b>\$60,572,840</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>

# Fund 30010

## General Construction and Contributions

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<sup>1</sup> Miscellaneous revenue received in FY 2015 represents: \$25,651 in collections associated with Project 2G25-018-000, Emergency Directive Program, and \$18,142 in collections associated with Project 2G97-002-000, Grass Mowing Directive Program.

<sup>2</sup> Represents Fairfax County's annual contribution to the Northern Virginia Regional Park Authority (NVRPA) Capital program. FY 2016 represented the last year of a four year program supported by a Park Bond Referendum approved by voters in the fall of 2012. This referendum included \$12 million to sustain the County's contribution to the NVRPA capital budget for fiscal years 2013 through 2016. The next bond referendum is scheduled in fall 2016 and is proposed at \$12.0 million to sustain the County's capital contribution to the NVRPA for an additional four years. FY 2017 funding is included pending the approval of the fall 2016 bond referendum.

<sup>3</sup> Reflects Economic Development Authority bonds that will support the redevelopment of the Lewinsville senior housing and human services facility in Project HS-000011, Lewinsville Redevelopment.

<sup>4</sup> Reflects developer payments for Project 2G25-024-000, Developer Street Light Program.

<sup>5</sup> Reflects revenue received from developer contributions for minor streetlight improvements.

<sup>6</sup> Reflects anticipated revenue to be received from proffers associated with turf field development at Fairfax County Public Schools that do not currently have turf fields. An amount of \$421,862 was received in FY 2015. An amount of \$1,956,130 is anticipated in FY 2016 and beyond.

<sup>7</sup> Reflects anticipated revenue to be received from tax credits associated with an Events Center planned at the Workhouse Arts Center.

<sup>8</sup> Represents revenue generated by the Athletic Services Fee to support the athletic field maintenance and sports program.

<sup>9</sup> Reflects revenue anticipated from the Virginia Department of Transportation associated with the snow removal pilot program.

<sup>10</sup> Reflects revenue received from developer contributions for furnishings and equipment at the Providence Community Center.

<sup>11</sup> As part of the *FY 2016 Third Quarter Review*, the Capital Sinking Reserve was allocated to specific projects. A transfer from Fund 30020, Infrastructure Replacement and Upgrades, was included to Project 2G25-105-000, Capital Sinking Fund for County Roads, Project 2G51-042-000, Capital Sinking Fund for Parks, and Project 2G25-107-000, Capital Sinking Fund for Revitalization. The Capital Sinking Reserve Fund was established as a direct result of the Infrastructure Financing Committee (IFC) recommendation.

<sup>12</sup> In order to account for expenditures in the proper fiscal year, an audit adjustment in the amount of \$28,740.00 has been reflected as an increase to FY 2015 Total Expenditures. This impacts the amount carried forward and results in a decrease of \$28,740.00 to the *FY 2016 Revised Budget Plan*. The projects affected by this adjustment are 2G51-003-000, Athletic Svcs. Fee-Diamond Field Maintenance and 2G51-007-000, Parks-Facility/Equipment Maintenance. The audit adjustment was included in the FY 2015 Comprehensive Annual Financial Report (CAFR). Details of the audit adjustment were included in the FY 2016 Third Quarter package.

<sup>13</sup> In FY 2015, an amount of \$5,700,000 in General Fund balances was transferred to Fund 60000, County Insurance, to support the County's Tax Litigation Reserve as a result of the Virginia Supreme Court ruling concerning the methodology used to determine the tax base associated with Business, Professional, and Occupational License (BPOL) taxes.

<sup>14</sup> Capital projects are budgeted based on total project costs. Most projects span multiple years, from design to construction completion. Therefore, funding for capital projects is carried forward each fiscal year, and ending balances fluctuate, reflecting the carryover of these funds.

# Fund 30010

## General Construction and Contributions

### FY 2017 Summary of Capital Projects

#### Fund 30010, General Construction and Contributions

Project	Total Project Estimate	FY 2015 Actual Expenditures	FY 2016 Revised Budget	FY 2017 Advertised Budget Plan	FY 2017 Adopted Budget Plan
ADA Compliance - DPWES (GF-000016)		\$19,443.45	\$14,397.54	\$0	\$0
ADA Compliance - FMD (GF-000001)		1,591,370.41	5,691,897.26	2,000,000	0
ADA Compliance - Housing (HF-000036)		5,835.73	248,526.27	0	0
ADA Compliance - Parks (PR-000083)		1,284,329.46	6,955,860.93	2,370,000	0
Airborne Infection Isolation Room Improvements (HS-000014)	600,000	26,703.74	573,296.26	0	0
Athletic Field Maintenance (2G51-002-000)		2,337,326.11	3,214,935.53	2,700,000	2,700,000
Athletic Fields - APRT Amenity Maintenance (2G79-220-000)		58,725.20	60,991.11	50,000	50,000
Athletic Fields - FCPS Lighting (PR-000082)		2,255.67	531,229.42	250,000	250,000
Athletic Fields - Park Maintenance at FCPS (2G51-001-000)		603,975.56	1,410,238.62	860,338	860,338
Athletic Fields-Joint County School Turf Program (PR-000096)	6,877,992	3,877,992.00	1,500,000.00	0	0
Athletic Svcs Fee-Custodial Support (2G79-219-000)		313,037.00	330,122.47	275,000	275,000
Athletic Svcs Fee-Diamond Field Maintenance (2G51-003-000)		889,318.35	2,103,680.45	1,000,000	1,000,000
Athletic Svcs Fee-Sports Scholarships (2G79-221-000)		150,235.59	150,000.00	150,000	150,000
Athletic Svcs Fee-Turf Field Development (PR-000080)		0.00	825,924.43	200,000	75,000
Athletic Svcs Fee-Turf Field Replacement (PR-000097)		34,713.00	3,646,939.08	2,250,000	2,250,000
Bailey's Homeless Shelter (HS-000013)	2,167,258	0.00	2,167,257.99	0	0
Burkholder Renovations (GF-000022)	300,000	0.00	300,000.00	300,000	0
Capital Projects - At Large (ST-000013)		0.00	135,772.48	0	0
Capital Projects - Braddock District (ST-000004)		0.00	185,126.23	0	0
Capital Projects - Dranesville District (ST-000005)		13,113.83	375,573.07	0	0
Capital Projects - Hunter Mill District (ST-000006)		0.00	248,986.01	0	0
Capital Projects - Lee District (ST-000007)		670.29	165,172.11	0	0
Capital Projects - Mason District (ST-000008)		0.00	172,084.69	0	0
Capital Projects - Mt. Vernon District (ST-000009)		11,311.35	245,478.45	0	0
Capital Projects - Providence District (ST-000010)		0.00	121,469.71	0	0
Capital Projects - Springfield District (ST-000011)		0.00	122,853.02	0	0
Capital Projects - Sully District (ST-000012)		0.00	154,157.88	0	0
Capital Sinking Fund for County Roads (2G25-105-000)	837,663	0.00	837,663.00	0	0

# Fund 30010

## General Construction and Contributions

### FY 2017 Summary of Capital Projects

#### Fund 30010, General Construction and Contributions

Project	Total Project Estimate	FY 2015 Actual Expenditures	FY 2016 Revised Budget	FY 2017 Advertised Budget Plan	FY 2017 Adopted Budget Plan
Capital Sinking Fund for County Roads (2G25-105-000)	837,663	0.00	837,663.00	0	0
Capital Sinking Fund for Parks (2G51-042-000)	1,675,328	0.00	1,675,328.00	0	0
Capital Sinking Fund for Revitalization (2G25-107-000)	418,832	0.00	418,832.00	0	0
Community/Project Planning and Design (2G35-002-000)	1,880,000	0.00	453,171.96	0	0
Contingency - Bonds (2G25-090-000)		0.00	374,842.77	0	0
Contingency - General Fund (2G25-091-000)		0.00	540,323.50	0	0
County Cemetery (HS-000007)	594,886	3,508.73	0.00	0	0
County-owned Roads and Service Drives Study (2G25-095-000)	500,000	82,194.20	417,805.80	0	0
Developer Defaults (2G25-020-000)		876,388.64	3,055,043.32	300,000	300,000
Developer Street Light Program (2G25-024-000)		640,168.50	550,260.90	0	0
East County Human Services Center (HS-000004)	5,375,000	954,560.11	4,265,356.32	0	0
Economic Success Planning (2G02-022-000)	80,000	0.00	80,000.00	0	0
EIP - Bike Lane Pilot Project (2G40-121-000)	50,000	0.00	0.00	50,000	50,000
EIP - Energy Education and Outreach (2G02-021-000)	600,000	50,937.45	473,595.05	75,000	75,000
EIP - Environmental Initiatives (2G02-001-000)	987,506	30,109.00	388,842.57	5,000	5,000
EIP - Invasive Plant Removal (2G51-032-000)	1,031,717	111,411.72	375,220.43	150,000	150,000
EIP - Park Lighting and Energy Retrofits (2G51-034-000)	1,091,868	48,514.59	788,003.91	255,000	255,000
Emergency Directive Program (2G25-018-000)		8,719.06	427,002.24	100,000	100,000
Emergency Management Initiatives (GF-000024)	885,152	0.00	885,151.88	0	0
Events Center (GF-000019)	5,000,000	0.00	5,000,000.00	0	0
Facility Space Realignments (IT-000023)	1,674,000	0.00	674,000.00	1,000,000	1,000,000
Grass Mowing Directive Program (2G97-002-000)		13,571.25	33,498.25	0	0
Herndon Monroe Area Development Study (2G25-100-000)	250,000	0.00	250,000.00	0	0
Herndon Monroe Parking Garage Repairs (TF-000007)	1,991,896	(1,470.27)	1,993,366.07	0	0
Human Services Facilities Studies (2G25-094-000)	630,000	306,776.30	323,223.70	0	0
Hybla Valley Athletic Field Study (2G51-041-000)	100,000	0.00	100,000.00	0	0
Joint Venture Development (2G25-085-000)	650,000	14,663.60	254,987.71	350,000	350,000
Lake Accotink Site Analysis Study (2G51-039-000)	179,000	0.00	179,000.00	0	0
Laurel Hill Adaptive Reuse (2G25-098-000)	3,250,000	0.00	3,250,000.00	0	0

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## General Construction and Contributions

### FY 2017 Summary of Capital Projects

#### Fund 30010, General Construction and Contributions

Project	Total Project Estimate	FY 2015 Actual Expenditures	FY 2016 Revised Budget	FY 2017 Advertised Budget Plan	FY 2017 Adopted Budget Plan
Laurel Hill Development-DPZ (2G35-003-000)		0.00	122,833.19	0	0
Laurel Hill Development-FMD (2G08-001-000)		1,214,799.83	1,582,756.25	860,000	860,000
Laurel Hill Development-Parks (2G51-008-000)		418,520.85	492,021.72	400,000	400,000
Lewinsville Redevelopment (HS-000011)	18,050,000	287,615.50	17,762,384.50	0	0
Massey Building Demolition (GF-000023)	600,000	0.00	600,000.00	600,000	0
Merrifield Center (HS-000005)	16,768,914	4,259,490.15	2,887,265.26	0	0
Minor Street Light Upgrades (2G25-026-000)		25,873.49	204,319.06	0	0
Mott Community Center Expansion (HS-000002)	600,000	0.00	334,765.07	0	0
Newington DVS Renovation (TF-000004)	51,360,318	1,411,471.52	12,037,375.25	0	0
North County Study (2G25-079-000)	1,600,000	95,085.25	1,358,562.75	0	0
NOVA Community College Contribution (2G25-013-000)		2,502,731.00	2,513,018.00	2,517,489	2,517,489
NVRPA Contribution (2G06-003-000)		3,000,000.00	3,000,000.00	3,000,000	3,000,000
OCRR- Annandale Projects (2G02-017-000)	56,110	0.00	56,110.00	0	0
OCRR- Kings Crossing Redevelopment (2G02-018-000)	547,021	0.00	547,021.13	0	0
OCRR- Revitalization Projects (2G02-019-000)	1,011,255	2,196.00	997,059.05	0	0
OCRR- Richmond Hwy Façade Improvements (2G02-020-000)	55,654	0.00	55,654.02	0	0
Original Mt. Vernon High School Planning (2G25-102-000)	650,000	0.00	650,000.00	350,000	0
Parks - Storm Damage Mitigation (PR-000089)	1,100,000	143,638.78	360,106.14	0	0
Parks-Facility/Equipment Maintenance (2G51-007-000)		390,567.91	857,142.10	484,000	484,000
Parks-General Maintenance (2G51-005-000)		485,398.56	641,058.53	425,000	425,000
Parks-Ground Maintenance (2G51-006-000)		974,349.11	1,062,875.48	1,000,000	1,000,000
Payments Of Interest On Bond Deposits (2G06-002-000)		52,507.34	81,158.45	50,000	50,000
Prevention Incentive Fund (2G79-222-000)		499,079.77	1,100,319.92	0	0
Providence Comm. Center Furnishings/Equip. (CC-000011)	550,000	424,039.37	125,960.63	0	0
Reinvestment, Repair, and Emergency Maint. of County Roads (2G25-021-000)		127,333.24	195,266.44	500,000	500,000
Revitalization Initiatives - DOT (2G40-045-000)	170,421	0.00	170,421.08	0	0
Revitalization Initiatives - OCCR (2G02-002-000)	439,329	52,660.81	131,775.44	0	0
Revitalization Maintenance - CRP Areas (2G25-014-000)		496,438.04	1,046,160.22	750,000	750,000
Revitalization Maintenance - Tysons (2G25-088-000)		76,880.00	986,120.00	460,000	460,000

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## General Construction and Contributions

### FY 2017 Summary of Capital Projects

#### Fund 30010, General Construction and Contributions

Project	Total Project Estimate	FY 2015 Actual Expenditures	FY 2016 Revised Budget	FY 2017 Advertised Budget Plan	FY 2017 Adopted Budget Plan
Road Viewers Program (2G25-022-000)		3,888.00	478,081.02	0	0
Salona Property Payment (2G06-001-000)		941,716.14	916,851.24	891,600	891,600
School Aged Child Care Contribution (2G25-012-000)		750,000.00	1,000,000.00	1,000,000	1,000,000
Strike Force Blight Abatement (2G97-001-000)		0.00	515,895.52	0	0
Survey Control Network Monumentation (2G25-019-000)		53,879.26	50,017.92	75,000	75,000
Telecommunication/Network Connections (GF-000004)	4,254,541	353,838.12	1,063,843.25	0	0
Tysons Transportation Studies-DOT (2G40-041-000)	1,250,000	179,978.95	355,509.29	0	0
VDOT Snow Removal Program (2G40-047-000)	100,000	0.00	100,000.00	0	0
West Ox Bus Operations Center (TF-000005)	54,453,951	0.00	2,668,084.79	0	0
<b>Total</b>	<b>\$193,295,612</b>	<b>\$33,584,386.61</b>	<b>\$118,824,283.10</b>	<b>\$28,053,427</b>	<b>\$22,308,427</b>