

Fund 30010

General Construction and Contributions

Focus

Fund 30010, General Construction and Contributions Fund, provides for payments and obligations such as the acquisition of properties, infrastructure, 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. This fund also supports critical park maintenance and athletic field maintenance on both Park Authority and Fairfax County Public School (FCPS) fields. In addition, this fund supports projects associated with the Environmental Improvement Program.

Funding in the amount of \$20,736,476 is included in Fund 30010 in FY 2019, including \$16,161,476 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. A summary of the projects funded in FY 2019 follows:

Park Inspections, Maintenance and Infrastructure Upgrades

FY 2019 funding in the amount of \$2,650,000 has been included for Park facilities and grounds. This amount is consistent with the FY 2018 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 buildings 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 roofs, HVAC, electrical and lighting systems, fire alarm systems and security systems. Funding is essential to the maintenance and repair of building stabilization, including infrastructure replacement and upgrades at 551,091 square feet of 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 2019 includes:

Facility Maintenance Supported by the General Fund

- ◆ An amount of \$476,000 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 23,418 acres of land, with 427 park site locations. This funding is used for mowing and other grounds maintenance, as well as arboreal services. Arboreal services are provided in response to Park staff and citizens' requests and include pruning, removal and inspections of trees within the parks. There has been a rise in staff responses to requests 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 and inspections at over 551,091 square feet at non-revenue supported Park Authority structures and buildings. This maintenance includes 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 preventative maintenance.

Fund 30010

General Construction and Contributions

Infrastructure Replacement and Upgrades (Paydown)

- ◆ An amount of \$925,000 is included for general park infrastructure replacement and upgrades at non-revenue supported Park facilities. Repairs and replacements support building systems at or beyond life expectancy which are experiencing significant annual maintenance. These requirements include: various roof replacements and/or repairs on outdoor public restrooms and picnic shelters (\$200,000); replacement of fire and security systems at historic sites, nature centers, and maintenance facilities including the addition of freeze and water monitoring sensors to several historic sites (\$125,000); replacement of windows, doors, and siding at picnic shelters, outdoor restrooms, and historic sites (\$150,000); replacement of HVAC equipment at Nature Centers, Visitor Centers, and Maintenance Shops (\$250,000) and the stabilization or repairs of buildings at properties conferred to the Park Authority (\$200,000).
- ◆ An amount of \$765,000 is included to provide improvements and repairs to park facilities and amenities including playgrounds, athletic courts, fences, picnic shelters, parking lots and roadways. In addition, funding will provide for annual maintenance to 326 miles of trails and replacement of un-repairable wooden bridges with fiber glass bridges to meet county code.

Athletic Field Maintenance and Sports Projects

FY 2019 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, \$800,000 will be dedicated to the turf field replacement program, \$275,000 will be dedicated to custodial support for indoor sports organizations, \$250,000 will be dedicated to maintenance of school athletic fields, \$75,000 will be dedicated to synthetic turf field development, and \$75,000 will partially fund the Youth Sports Scholarship Program. The Athletic Service Fee revenue is based a rate of \$5.50 per participant per season and \$15 for tournament team fees for diamond field users and indoor gym users and a rate of \$8.00 per participant per season and \$50 tournament team fees for rectangular fields users.

In FY 2019, the Athletic Field and Sports Program funding level is consistent with the FY 2018 Adopted Budget Plan funding level. Specific funding levels in FY 2019 include:

- ◆ An amount of \$860,338 provides for contracted services to improve the condition of athletic fields scheduled for community use at FCPS elementary schools, middle schools and centers. Maintenance responsibilities include mowing at a frequency of 29 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 revenue generated by the Athletic Services Fee. This funding supports contracted maintenance aimed at High School sites, athletic field renovations, and irrigation maintenance of non-Park Authority athletic fields. This includes 417 non-Park Authority athletic

Fund 30010

General Construction and Contributions

fields of which 369 are located at elementary, middle schools, and centers. 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 2019 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 2019 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 2019 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 which determined the need for synthetic turf fields at 8 remaining high schools in the County that did not have turf fields. This program is now fully funded.

- ◆ An amount of \$2,250,000 is included for the turf field replacement program in FY 2019. Funding of \$800,000 is supported by Athletic Service Fee revenue and \$1,450,000 is supported by the General Fund. There are a total of 91 synthetic turf fields throughout the County, of which 24 are FCPS stadium fields and 67 are County Parks/FCPS non-stadium fields. There are over 130,000 youth and adult participants (duplicated number) annually that benefit from rectangular turf fields. Funding is required to address the growing need for field replacement and to support 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. 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

Fund 30010

General Construction and Contributions

estimate of a little more than half of the installation funding, which is a generally accepted practice for the industry. The current projected replacement cost per field is approximately \$450,000. Based on a projected 10-year replacement cycle and the current 67 County field inventory, replacement funding requires a regular financial commitment. Therefore, staff developed a 10-year replacement plan for the current inventory which requires revenue from the Athletic Fee and the General Fund support.

- ◆ 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. The Park Authority is responsible for full service maintenance on 263 athletic fields, of which 39 are synthetic turf and 224 are natural turf. In addition, the field inventory includes 115 lighted and 115 irrigated fields. 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.
- ◆ 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 2019 projection of revenue generated from the Athletic Services Fee, and \$75,000 is supported by the General Fund.

Environmental Initiatives

FY 2019 funding of \$535,000 has been included for environmental initiatives. FY 2019 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 \$200,000 is included to continue the Invasive Management Area (IMA) 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 52,700 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.

Fund 30010

General Construction and Contributions

- ◆ An amount of \$7,115 is included for the award-winning spring outreach programs. These programs reach thousands of people in the county and have a deep impact on many youth and adults. Programs include classroom presentations, outdoor learning experiences, outreach events and festivals, high school Envirothon competitions, rain barrel workshops, Seedling Sales, high school science fair project judging, stream monitoring, Enviroscape trainings, storm drain marking, the Sustainable Garden Tour and more.
- ◆ An amount of \$75,000 is included for the Watershed Protection and Energy Conservation Matching Grant Program. This program is intended to support energy education and outreach initiatives and promote community engagement around sustainability and conservation issues. Specifically, the program will provide financial incentives to empower civic associations, places of worship and 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. This funding level will support printing and materials, matching grants and one limited term full-time position to conduct outreach and education, site assessments, and inspections.
- ◆ An amount of \$62,200 is included for stream bank and meadow restorations and the purchase of a no-till seed drill for planting native grasses and wildflower seeds. Of this amount, \$1,200 will provide for Riverbend Park stream plantings to stabilize an eroding bank, \$41,500 will provide for meadow restoration at Riverbend Park and Huntley Meadows Park to restore pollinator friendly habitat, and \$19,500 will support the purchase of the no-till seed drill. The purchase of this equipment will save the county approximately \$4,750 in contracting expenses associated with over ten acres of meadow restoration.
- ◆ An amount of \$95,685 is included for LED Solar parking lot lighting and automated heating and/or cooling controls at Green Briar Park. There are currently 30 non-staffed facilities which include irrigation sheds, pump houses and outdoor restrooms. Currently, the heating and cooling equipment can only be turned on and off manually. With the automation of heating and cooling controls, energy efficiencies and temperature control will be achieved. Funding will support installation at two non-staffed facilities. The return on investment is estimated to be 5 years. The LED solar parking lot lighting project will reduce energy use by up to 80 percent. The return on investment is estimated to be 3 years and includes substantially reduced maintenance costs.
- ◆ An amount of \$90,000 is included for the purchase for propane extraction equipment to recover unused propane from cylinders that are disposed of as part of the County's Household Hazardous Waste Program. The extracted propane can then be used by propane supported county equipment and the empty tanks can be sold as scrap metal and recycled. This equipment would allow the County to eliminate paying for the disposal of propane tanks and receive the benefit of the recycled propane tanks and extracted propane.

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.

Fund 30010

General Construction and Contributions

Revitalization

- ◆ An amount of \$950,000 is included to continue routine maintenance and non-routine repairs in five major commercial revitalization areas (Annandale, Route 1, Springfield, McLean and Baileys Crossroads). 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.” Routine maintenance in the commercial revitalization areas currently includes grass mowing, trash removal, fertilization, mulching of plant beds, weed control and plant pruning. Non-routine maintenance includes asset maintenance or replacement (e.g., trees, plants, bicycle racks, area signs, street furniture, bus shelter, drinking fountains) to sustain the overall visual characteristics of the districts. FY 2019 funding represents an increase of \$200,000 over the FY 2018 Adopted Budget Plan to support 2 positions to plan, manage, implement and provide some identified service enhancements as supported by the Board of Supervisors.

In addition, staff continues to develop a multi-year implementation plan to phase in an enhanced level of service provided within Commercial Revitalization Districts (CRDs). Staff is working to develop a more sustainable maintenance and reinvestment approach by reviewing the current inventory, reviewing urban streetscape standards, researching best management practices, and developing a more rigorous review and implementation process for new projects. The goal of the program is to enhance the appearance, functionality and sustainability of the pedestrian environment in CRDs and to prevent CRD infrastructure and aesthetic improvements from falling into a state of disrepair. The proposed Plan would include expanding the areas eligible for enhanced levels of service for grass cutting, landscaping, litter control, weed control and street light inspections. In addition, the plan would include routine street sweeping and provide for the repairs and replacement of sidewalks and curbs for areas within the CRD.

- ◆ An amount of \$460,000 is included to support routine maintenance, non-routine repairs and recurring landscaping 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 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 required after the completion of Phase II of the Silver Line.

Roadway Infrastructure Replacement and Upgrades

- ◆ An amount of \$700,000 is included for the Reinvestment, Repair, and Emergency Maintenance of County Roads. The County is responsible for 38 miles of roadways not maintained by VDOT. Funding was previously approved to build an accurate inventory and condition assessment of County-owned roads and service drives. As a result, the 2015 Rinker study identified an amount of \$4 million in reinvestment funding required for the roadways with the most hazardous conditions, as well as increased annual funding for emergency repairs. On-going road maintenance includes, but is not limited to, pothole repair, drive surface overlays, subgrade repairs, curb and gutter repairs, traffic and pedestrian signage repairs, hazardous tree removal, grading, snow and ice control, patching of existing travelways, minor ditching and stabilization of shoulders, and drainage facilities. It is

Fund 30010

General Construction and Contributions

anticipated that the \$4 million requirement for the initial reinvestment program will be funded over a 5-year period, with funding from the allocation of the Capital Sinking Fund. Annual funding of \$700,000 in FY 2019 is also consistent with the 5-year plan.

On-going Development Efforts

- ◆ An amount of \$75,000 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 funding requirements 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. FY 2019 funding is supported by \$200,000 in General Fund monies and \$100,000 in anticipated developer default revenue based on the trend of 2-3 default projects being received annually.

Payments and Obligations

- ◆ Funding of \$840,145 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 \$2,540,993 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 2019 rate of \$2.25 per capita is applied to the population figure provided by the Weldon Cooper Center.

Fund 30010

General Construction and Contributions

- ◆ 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 12,860 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 8,554 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. The approved fall 2016 Bond Referendum provided \$12.3 million to sustain the County's capital contribution of \$3.0 million for four years and includes an additional contribution of \$300,000 for the planned Jean Packard Occoquan Center.



Changes to FY 2018 Adopted Budget Plan

The following funding adjustments reflect all approved changes in the FY 2018 Revised Budget Plan since passage of the FY 2018 Adopted Budget Plan. Included are all adjustments made as part of the FY 2017 Carryover Review, and all other approved changes through December 31, 2017.

- ◆ **Carryover Adjustments** **\$203,606,450**
As part of the *FY 2017 Carryover Review*, the Board of Supervisors approved funding of \$203,606,450 due to the carryover of unexpended balances in the amount of \$176,682,686 and an adjustment of \$26,923,764. This adjustment includes an increase to the General Fund transfer of \$262,849 to support the Strike Force Blight Abatement Project, \$15,400,000 to support the demolition of the Massey Building and \$4,177,276 for the Capital Sinking Fund to support prioritized critical infrastructure replacement and upgrades. In addition, an increase of \$5,000,000 is appropriated to support the redevelopment of the Original Mount Vernon High School site and \$1,175,000 is appropriated to support higher than anticipated construction costs associated with the redevelopment of Lewinsville facility. These increases are anticipated to be supported by EDA bonds. An additional appropriation of \$300,000 is associated with actual bond sales in January 2017 which will support the Northern Virginia Regional Park Authority's Jean R. Packard Occoquan Center. Lastly, the adjustment includes the appropriation of revenues received in FY 2017, including: \$22,504 in Emergency Directive Program revenue, \$56,760 in Strike Force Blight Abatement project revenue, \$9,932 in Grass Mowing Directive Program revenue, \$117,510 in park contributions received associated with the replacement

Fund 30010

General Construction and Contributions

of a culvert at Lake Accotink, \$565,140 in additional Developer Defaults revenue, \$363,773 in Developer Streetlights Program revenue, \$51,768 in higher than anticipated contributions for streetlight improvements, \$204,256 in higher than anticipated Athletic Service Fee revenue, and \$716,996 in reimbursement revenue associated with the completion of the Merrifield Center. These adjustments are partially offset by a transfer out in the amount of \$1,500,000 from General Fund balances in the Merrifield Center project available to provide funding for the Emergency Systems Failures project in Fund 30020, Infrastructure Upgrades and Replacement.

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).

Fund 30010

General Construction and Contributions

FUND STATEMENT

Fund 30010, General Construction and Contributions

	FY 2017 Actual	FY 2018 Adopted Budget Plan	FY 2018 Revised Budget Plan	FY 2019 Advertised Budget Plan
Beginning Balance	\$76,044,318	\$0	\$67,988,408	\$0
Revenue:				
Miscellaneous ¹	\$923,702	\$0	\$0	\$0
Sale of Bonds ²	0	0	92,000,000	0
Bonds (NVRPA) ³	3,300,000	3,000,000	3,000,000	3,000,000
Economic Development Authority Bonds ⁴	0	0	23,900,000	0
Developer Streetlights Program ⁵	363,772	0	0	0
Contributions for Streetlights ⁶	100,656	0	0	0
Developer Defaults	669,939	100,000	100,000	100,000
Proffers for Turf Field Development ⁷	211,482	0	1,277,917	0
Athletic Field Maintenance Fees ⁸	1,679,256	1,475,000	1,475,000	1,475,000
VDOT Reimbursement Snow Removal ⁹	0	0	100,000	0
Total Revenue	\$7,248,807	\$4,575,000	\$121,852,917	\$4,575,000
Transfers In:				
General Fund (10001)	\$25,516,384	\$17,115,923	\$36,956,048	\$16,161,476
Total Transfers In	\$25,516,384	\$17,115,923	\$36,956,048	\$16,161,476
Total Available	\$108,809,509	\$21,690,923	\$226,797,373	\$20,736,476
Total Expenditures	\$40,821,101	\$21,690,923	\$225,297,373	\$20,736,476
Transfers Out:				
Infrastructure Upgrades and Replacement (30020) ¹⁰	\$0	\$0	\$1,500,000	\$0
Total Transfers Out	\$0	\$0	\$1,500,000	\$0
Total Disbursements	\$40,821,101	\$21,690,923	\$226,797,373	\$20,736,476
Ending Balance¹¹	\$67,988,408	\$0	\$0	\$0

Fund 30010

General Construction and Contributions

¹ Miscellaneous revenue received in FY 2017 represents: \$22,504 in collections associated with Project 2G25-018-000, Emergency Directive Program, \$56,760 in collections associated with Project 2G97-001-000, Strike Force Blight Abatement, \$9,932 in collections associated with Project 2G97-002-000, Grass Mowing Directive Program, \$117,510 in revenue associated with Project 2G51-042-000 Parks Sinking Fund and \$716,996 in revenue associated with Project HS-000005, Merrifield Center.

² The sale of bonds presented here for planning purposes only. Actual bond sales are based on cash needs in accordance with Board policy. On November 8, 2016, the voters approved a Human Services/Community Development Bond in the amount of \$85 million. In addition, \$7 million associated with the November 2016 Park Bond was appropriated to Fund 30010, General Construction and Contributions to support an Events Center in the Lorton area. No bonds have been sold from these Referendum to date.

³ Represents Fairfax County's annual contribution to the Northern Virginia Regional Park Authority (NVRPA) Capital program. In November 2016, the voters approved a Park Bond Referendum in the amount of \$12.3 million to sustain the County's capital contribution to the NVRPA for an additional four years.

⁴ Reflects Economic Development Authority bonds that will support \$18,900,000 for Project HS-000011, Lewinsville Redevelopment and \$5,000,000 for Project 2G25-102-000, Original Mount Vernon High School Redevelopment.

⁵ Reflects developer payments for Project 2G25-024-000, Developer Street Light Program.

⁶ Reflects revenue received from developer contributions for minor streetlight improvements.

⁷ Reflects anticipated revenue to be received from proffers associated with turf field development at Fairfax County Public Schools that did not have turf fields. An amount of \$211,482 was received in FY 2017. An amount of \$1,277,917 is anticipated in FY 2018 and beyond.

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

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

¹⁰ Funding in the amount of \$1,500,000 was transferred from Fund 30010, General Construction and Contributions, to Fund 30020, Infrastructure Upgrades and Replacement, to support Project 2G08-005-000, Emergency Systems Failures.

¹¹ 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 2019 Summary of Capital Projects

Fund 30010, General Construction and Contributions

Project	Total Project Estimate	FY 2017 Actual Expenditures	FY 2018 Revised Budget	FY 2019 Advertised Budget Plan
ADA Compliance - FMD (GF-000001)		\$1,777,635.92	\$3,212,929.10	\$0
ADA Compliance - Housing (HF-000036)		14,019.00	234,507.27	0
ADA Compliance - Parks (PR-000083)		2,390,225.53	3,560,976.87	0
Airborne Infection Isolation Room Improvements (HS-000014)	102,502	22,012.11	0.00	0
Athletic Field Maintenance (2G51-002-000)		2,411,666.15	3,954,325.93	2,700,000
Athletic Fields - APRT Amenity Maintenance (2G79-220-000)		44,000.00	84,278.77	50,000
Athletic Fields - FCPS Lighting (PR-000082)		396,030.00	302,585.82	250,000
Athletic Fields - Park Maintenance at FCPS (2G51-001-000)		1,090,094.32	1,127,672.61	860,338
Athletic Svcs Fee-Custodial Support (2G79-219-000)		320,506.00	305,638.00	275,000
Athletic Svcs Fee-Diamond Field Maintenance (2G51-003-000)		1,042,740.65	2,327,249.91	1,000,000
Athletic Svcs Fee-Sports Scholarships (2G79-221-000)		150,000.00	150,000.00	150,000
Athletic Svcs Fee-Turf Field Development (PR-000080)		0.00	975,924.43	75,000
Athletic Svcs Fee-Turf Field Replacement (PR-000097)		995,914.34	5,954,420.12	2,250,000
Bailey's Shelter-2016 (HS-000013)	15,667,258	2,125,218.93	13,393,802.51	0
Burkholder Renovations (GF-000022)	3,265,000	217,086.06	3,047,913.94	0
Capital Projects - At Large (ST-000013)		0.00	135,772.48	0
Capital Projects - Braddock District (ST-000004)		0.00	185,126.23	0
Capital Projects - Dranesville District (ST-000005)		1,692.75	373,880.32	0
Capital Projects - Hunter Mill District (ST-000006)		0.00	245,931.40	0
Capital Projects - Lee District (ST-000007)		0.00	162,161.06	0
Capital Projects - Mason District (ST-000008)		0.00	171,784.85	0
Capital Projects - Mt. Vernon District (ST-000009)		1,942.26	134,486.01	0
Capital Projects - Providence District (ST-000010)		0.00	121,469.71	0
Capital Projects - Springfield District (ST-000011)		26,510.18	94,912.67	0
Capital Projects - Sully District (ST-000012)		0.00	153,564.13	0
Capital Sinking Fund for County Roads (2G25-105-000)	282,327	163,359.32	2,675.42	0
Capital Sinking Fund For County Roads (RC-000001)	2,394,414	802,464.72	1,591,949.30	0
Capital Sinking Fund For Parks (PR-000108)	5,362,583	1,671,424.44	3,691,158.41	0
Capital Sinking Fund For Revitalization (CR-000007)	1,338,372	0.00	1,338,372.00	0
Contingency - Bonds (2G25-090-000)		0.00	28,842.77	0
Contingency - General Fund (2G25-091-000)		0.00	989,875.26	0
County-owned Roads and Service Drives Study (2G25-095-000)	361,170	62,769.49	0.00	0
CSB Lobby Renovations (GF-000027)	346,000	307,138.10	38,861.90	0
Developer Defaults (2G25-020-000)		1,023,864.69	2,425,450.34	300,000
Developer Streetlight Program (2G25-024-000)		519,313.98	502,737.85	0

Fund 30010

General Construction and Contributions

FY 2019 Summary of Capital Projects

Fund 30010, General Construction and Contributions

Project	Total Project Estimate	FY 2017 Actual Expenditures	FY 2018 Revised Budget	FY 2019 Advertised Budget Plan
Early Childhood Education Initiatives (HS-000024)	350,000	0.00	350,000.00	0
East County Human Services Center (HS-000004)	5,375,000	201,150.27	3,956,776.48	0
Economic Success Planning (2G02-022-000)	80,000	0.00	80,000.00	0
EIP - Bike Lane Pilot Project (2G40-121-000)	50,000	0.00	50,000.00	0
EIP - Energy Education and Outreach (2G02-021-000)	525,000	77,534.11	395,760.94	0
EIP - Environmental Initiatives (2G02-001-000)	1,480,821	12,226.12	378,820.57	239,315
EIP - Invasive Plant Removal (2G51-032-000)	1,431,717	201,609.78	324,349.92	200,000
EIP - Parks Lighting and Energy Retrofits (PR-000067)	1,147,856	141,215.55	910,955.47	95,685
Eleanor Kennedy Shelter-2016 (HS-000019)	12,000,000	13,258.07	11,986,741.93	0
Embry Rucker Shelter-2016 (HS-000018)	12,000,000	0.00	12,000,000.00	0
Emergency Directive Program (2G25-018-000)		9,196.06	530,530.90	0
Emergency Management Initiatives (GF-000024)	885,152	499,981.26	385,170.62	0
Events Center-2016 (GF-000019)	10,000,000	62,405.95	9,937,594.05	0
Facility Space Realignment (IT-000023)	1,674,000	1,071,893.94	601,489.14	0
FCPS Turf Field Replacement (PR-000105)		663,093.00	412,290.00	0
Grass Mowing Directive Program (2G97-002-000)		8,260.41	37,344.38	0
Herndon Monroe Area Development Study (2G25-100-000)	250,000	1,698.65	248,301.35	0
Herndon Monroe Parking Garage Repairs (TF-000007)	1,991,896	0.00	1,993,366.07	0
Human Services Facilities Studies (2G25-094-000)	964,765	106,793.75	402,580.34	0
Hybla Valley Athletic Field Study (2G51-041-000)	100,000	22,709.76	55,250.12	0
Joint Venture Development (2G25-085-000)	650,000	448.70	498,344.93	0
Lake Accotink Site Analysis Study (2G51-039-000)	179,000	19,662.91	1,411.82	0
Laurel Hill Adaptive Reuse (2G25-098-000)	4,475,000	1,869,795.38	1,225,000.00	0
Laurel Hill Development-DPZ (2G35-003-000)		3,375.00	117,958.19	0
Laurel Hill Maintenance-FMD (2G08-001-000)		625,229.28	1,935,106.99	0
Laurel Hill Maintenance-Parks (2G51-008-000)		465,767.42	599,022.34	0
Lewinsville Redevelopment (HS-000011)	18,900,000	2,848,343.62	15,720,270.50	0
Lorton Community Center-2016 (HS-000020)	18,500,000	4,134.45	18,495,865.55	0
Massey Building Demolition (GF-000023)	20,000,000	96,692.45	19,903,307.55	0
Merrifield Center (HS-000005)	15,460,503	449,763.72	430,580.52	0
Minor Street Light Upgrades (2G25-026-000)		9,571.98	292,720.65	0
Newington DVS Renovation (TF-000004)	51,360,318	880,305.08	10,774,512.19	0
North County Study (2G25-079-000)	1,600,000	309,650.79	851,924.41	0
NOVA Community College Contribution (2G25-013-000)		2,517,489.00	2,540,993.00	2,540,993
NVRPA Contribution (2G06-003-000)		3,000,000.00	3,300,000.00	3,000,000
OCR – Revitalization Initiatives (2G02-002-000)	1,428,438	9,067.20	1,106,892.29	0
OCR- Annandale Projects (2G02-017-000)	56,110	0.00	56,110.00	0

Fund 30010

General Construction and Contributions

FY 2019 Summary of Capital Projects

Fund 30010, General Construction and Contributions

Project	Total Project Estimate	FY 2017 Actual Expenditures	FY 2018 Revised Budget	FY 2019 Advertised Budget Plan
OCR- Kings Crossing Redevelopment (2G02-018-000)	681,500	8,865.29	672,634.84	0
OCR- Richmond Hwy Façade Improvements (2G02-020-000)	55,654	0.00	55,654.02	0
Original Mt. Vernon High School (2G25-102-000)	5,650,000	222,251.48	5,282,629.55	0
Parks - Building/Structures Reinvestment (PR-000109)		699,306.79	1,161,693.21	925,000
Parks - Infrastructure/Amenities Upgrades (PR-000110)		0.00	765,000.00	765,000
Parks - Storm Damage Mitigation (PR-000089)	1,100,000	27,001.00	6,595.52	0
Parks Equipment (PR-000106)	326,152	232,618.57	93,533.43	0
Parks-General Maintenance (2G51-005-000)		0.00	12,660.33	0
Parks-Grounds Maintenance (2G51-006-000)		1,007,398.17	744,706.80	476,000
Parks-Preventative Maintenance And Inspections (2G51-007-000)		648,074.24	741,264.43	484,000
Patrick Henry Shelter-2016 (HS-000021)	12,000,000	9,326.60	11,990,673.40	0
Payments of Interest on Bond Deposits (2G06-002-000)		93,686.64	58,638.01	75,000
Prevention Incentive Fund (2G79-222-000)		561,715.34	114,271.63	0
Providence Comm. Center Furnishings/Equip. (CC-000011)	439,278	1,855.90	0.00	0
Reinvestment and Repairs to County Roads (2G25-021-000)		174,151.35	945,918.69	700,000
Revitalization Maintenance - CRP Areas (2G25-014-000)		414,645.58	1,754,547.60	950,000
Revitalization Maintenance - Tysons (2G25-088-000)		242,293.94	1,538,945.38	460,000
Road Viewers Program (2G25-022-000)		235.00	264,184.26	0
SACC Contribution (2G25-012-000)		1,000,000.00	1,000,000.00	1,000,000
Salona Property Payment (2G06-001-000)		891,599.64	859,593.22	840,145
Streetlight Study (2G25-110-000)	100,000	0.00	100,000.00	0
Strike Force Blight Abatement (2G97-001-000)		47,454.00	805,428.47	0
Sully Community Center-2016 (HS-000022)	18,500,000	3,493.45	18,496,506.55	0
Survey Control Network Monumentation (2G25-019-000)		94,060.03	97,153.05	75,000
Telecommunication/Network Connections (GF-000004)	4,254,541	247,625.00	579,696.92	0
Transportation Planning Studies (2G40-133-000)	623,593	176,973.00	446,620.04	0
Tysons Transportation Studies-DOT (2G40-041-000)	1,250,000	217,477.30	53,728.55	0
VDOT Snow Removal Program (2G40-047-000)	100,000	0.00	100,000.00	0
West Ox Bus Operations Center (TF-000005)	54,453,951	19,039.87	2,646,514.92	0
Total	\$311,569,871	\$40,821,100.78	\$225,297,373.42	\$20,736,476