



# FAIRFAX COUNTY PARK AUTHORITY



## M E M O R A N D U M

**TO:** Chairman and Members  
Park Authority Board

**VIA:** Kirk W. Kincannon, Director

**FROM:** David Bowden, Director  
Planning and Development Division

**DATE:** June 4, 2015

### *Agenda*

#### **Planning and Development Committee**

**Wednesday, June 10, 2015 – 5 p.m.**

**Boardroom – Herrity Building**

**Chairman: Ken Quincy**

**Vice Chair: Michael Thompson, Jr.**

**Members: Linwood Gorham, Frank S. Vajda, Harold L. Strickland**

1. Scope Approval – McNaughton Park Fields Renovation – Action\*
2. Ruckstuhl Park Draft Master Plan Public Comment Meeting – Information\*
3. Lincoln Lewis Vannoy Park Draft Conceptual Development Plan for Public Comment Meeting – Information\*
4. Planning and Development FY16 Draft Work Plan – Discussion\*
5. Monthly Contract Activity Report – Information\*
6. Closed Session
  - Land Acquisition Update

\*Enclosures



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Board Agenda Item  
June 24, 2015

## **ACTION**

### Scope Approval – McNaughton Fields Park Renovation (Mount Vernon District)

#### ISSUE:

Approval of the project scope to design, permit and renovate McNaughton Fields Park.

#### RECOMMENDATION:

The Park Authority Director recommends approval of the project scope to design, permit and renovate McNaughton Fields Park.

#### TIMING:

Board action is requested on June 24, 2015, to maintain the project schedule.

#### BACKGROUND:

McNaughton Fields Park is a 12-acre tract of land that was conveyed “As Is” to the Park Authority in February 2007 under a land exchange agreement with the Department of the Army from Fort Belvoir. The property included one 90-foot diamond field, three 60-foot diamond fields (two with lights), concession stand, lighted gravel parking lot, and a full complement of supporting amenities when it was conveyed to the Park Authority. The existing fields and a majority of the amenities were constructed in the mid-1960s and are in poor condition as Fort Belvoir provided for little maintenance or improvements to the facilities prior to transferring the property. As a result the athletic fields including the associated infrastructure needs to be demolished and rebuilt and all existing systems such as lighting and irrigation have exceeded their useful life and require replacement due to age and condition. The site also has severe drainage problems which make it impossible to maintain quality playing surfaces without complete regrading.

The 2008 Park Bond included a project to develop a concept plan for redevelopment of the athletic field complex at McNaughton Park. The FY 2015 Planning and Development Division Work Plan included a project to develop the scope for redevelopment of the park and advance the plan for permitting. A project team was assembled with representatives from Park Operations, Resource Management, Planning, and Development Divisions, and the Department of Public Works and Environmental Services (DPWES) to begin scoping the project. Woodlawn Little League (WLL) had been utilizing the facility in cooperation with Fort Belvoir prior to the transfer of ownership and continues to use the fields through the Fairfax County Field Allocation

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Policy. Staff invited WLL representatives to participate in the development of the concept plan as part of the project team. Staff hired civil engineering firm Burgess and Niple, Inc. (B&N) to assist in developing the project scope, and prepare concept plans for consideration by the project team. B&N prepared concept plans for a three-field and a four-field layout that proposed fully re-grading the site to correct existing drainage problems and better orient the fields. The concept plans were presented to the WLL Board of Directors and staff from the Mount Vernon District Supervisor's Office to receive their comments and input. WLL preferred the four-field concept plan that included one 90-foot diamond, two 60-foot diamonds, one tee ball field, and supporting amenities as depicted on Attachment 1.

Based on a thorough review of the options for renovating McNaughton Fields Park the project team recommends the following scope of work:

- Demolish four existing fields and related facilities
- Construct one 90 diamond, two 60'/70 diamonds (grass infields), and one small 60' diamond (skinned infield) to include lights and irrigation
- Construct dugouts, field fencing, bullpens and batting cages
- Construct low impact stormwater management facilities
- Construct a new right-turn lane into the park
- Construct a new 173-space parking lot and sidewalks
- Install public water and electric service independent of Ft. Belvoir
- Provide utility connections for future restroom/concession stand to allow for partnership with WLL for construction of the facility.

The 2012 Park Bond Program includes a project to execute the redevelopment plan. The project scope cost estimate to renovate McNaughton Fields Park is \$4,145,500 (Attachment 2). Scoping and design is being funded by the 2008 Park Bond Program in the amount of \$145,500. Permitting and construction will be funded by the 2012 Park Bond Program in the amount of \$4,000,000.

DPWES Stormwater Management staff is working with Park Authority staff to evaluate design options, which will enhance stormwater controls and measures as a part of the project. DPWES will fund all design and construction costs related to any enhanced stormwater controls and measures installed as part of this project. There will be no

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fiscal impact to the project cost to incorporate the enhanced stormwater controls and measures which benefit the park as well as the community.

The proposed timeline for completing the project is as follows:

<u>Phase</u>	<u>Planned Completion</u>
Scope	2 <sup>nd</sup> Quarter 2015
Design & Permit	3 <sup>rd</sup> Quarter 2015
Construction	2 <sup>nd</sup> Quarter 2017

The planned schedule has utility work beginning in fall of 2015 after the season ends, followed by major construction starting in January 2016, with the athletic fields reopening for play in April 2017.

FISCAL IMPACT:

Based on the scope cost estimate, funding in the amount of \$4,145,500 is required to fund this project. Funding in the amount of \$173,260 has been spent or encumbered to date to prepare preliminary designs and develop the scope. The balance of funding required to complete the project is currently available in the amount of \$3,967,240 in the 2012 Park Bond, Project PR-000091-013, McNaughton Field Upgrades and in the amount of \$5,000 in the 2008 Park Bond, Project PR-000005-014, McNaughton Park, both in Fund 300-C30400, Park Bond Construction Fund for a total of \$4,145,500.

ENCLOSED DOCUMENTS:

Attachment 1: McNaughton Fields Park – Site Geometric Plan

Attachment 2: Scope Cost Estimate – McNaughton Fields Park Renovation

STAFF:

Kirk W. Kincannon, Director

Sara Baldwin, Deputy Director/COO

Aimee L. Vosper, Deputy Director/CBD

David Bowden, Director, Planning and Development Division

Todd Johnson, Director, Park Operations Division

Cindy Walsh, Director, Resource Management Division

John Lehman, Director, Project Management Branch

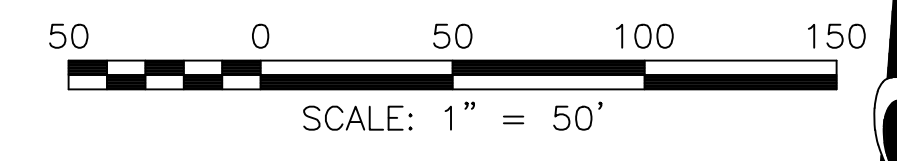
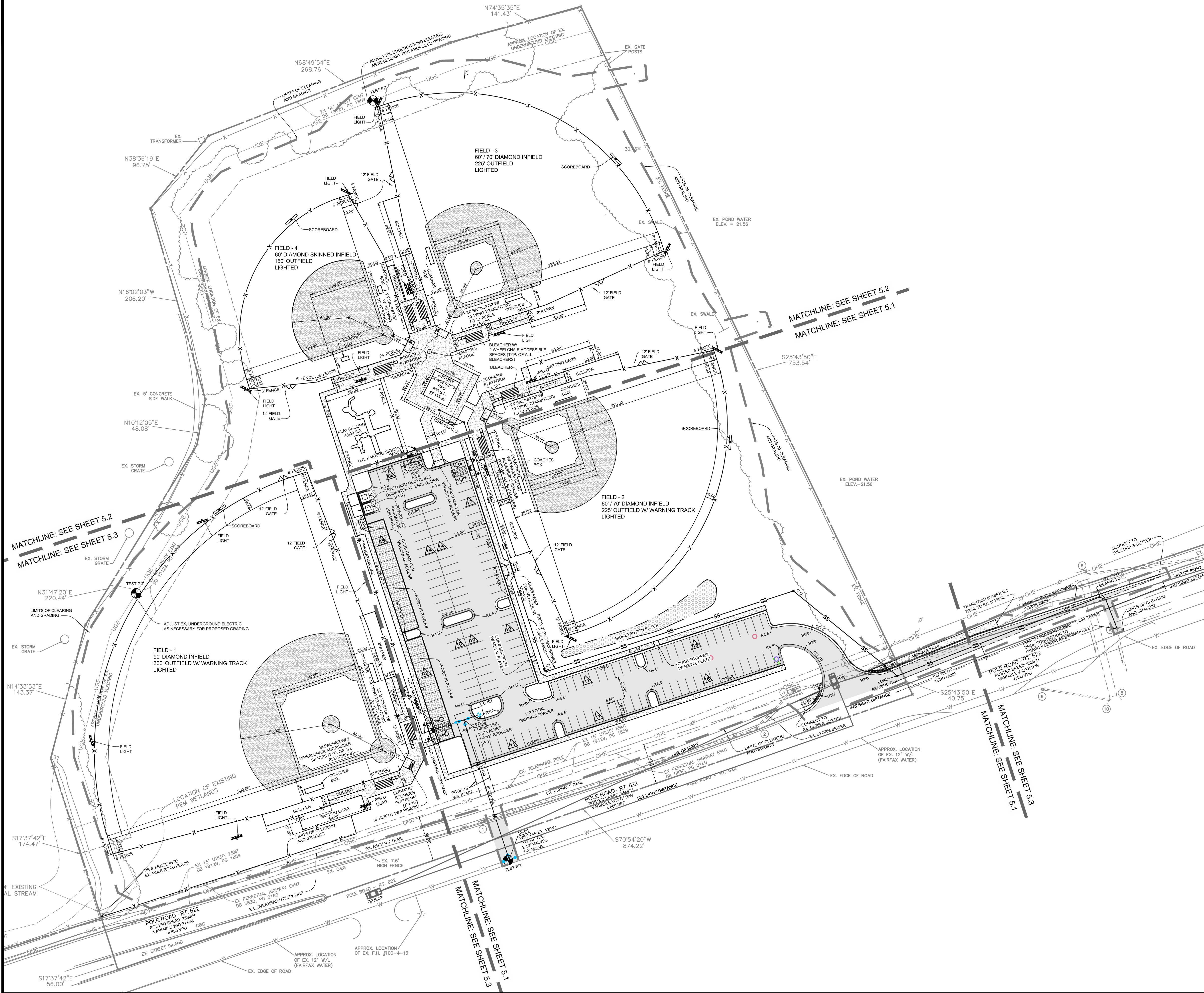
Melissa Emory, Project Manager, Project Management Branch

Dan Sutherland, Manager, Grounds Management Branch

Janet Burns, Senior Fiscal Administrator, Financial Management Branch

Michael Baird, Manager, Capital and Fiscal Services

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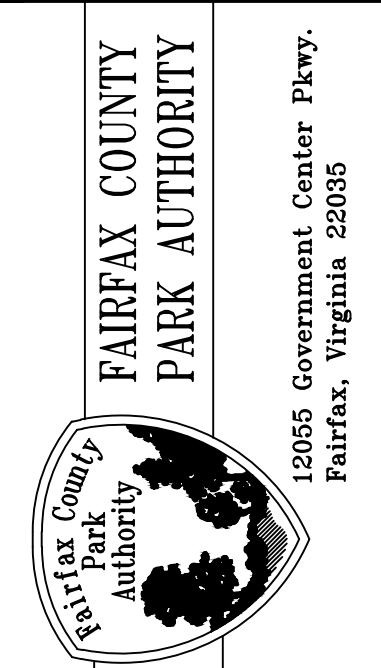


SITE GEOMETRIC PLAN LEGEND:

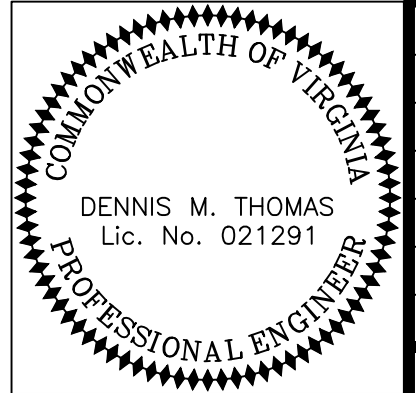
- LIMITS OF CLEARING AND GRADING
- EXISTING TREE LINE
- PROPOSED TEST PIT LOCATION
- PROPOSED REVERSE GUTTER
- PROPOSED PARKING COUNT
- PROPOSED ACCESSIBLE PARKING
- PROPOSED VEHICULAR SIGN (AS NOTED)
- PROPOSED FENCE (6' HIGH CHAIN LINK UNLESS OTHERWISE NOTED ON PLAN)
- PROPOSED FIELD LIGHT
- PROPOSED BLEACHER W/ 2 WHEELCHAIR ACCESSIBLE SPACES
- PROPOSED WALKWAY (CONCRETE SIDEWALKS AND 6' ASPHALT TRAIL)
- PROPOSED SKINNED INFIELD
- PROPOSED BIORETENTION FACILITY
- PROPOSED PERMEABLE PAVERS
- PROPOSED PVC SAN. SEWER FORCE MAIN AND CLEAN OUT
- PROPOSED WATER LINE
- PROPOSED WATER VALVE
- PROPOSED WATER TEE
- PROPOSED HYDRANT

95% DESIGN PLAN

**BURGESS & NIPLE**  
4180 PLEASANT VALLEY ROAD  
CHANTILLY, VIRGINIA 20151  
PHONE: (703) 831-9800 FAX: (703) 831-8041



McNAUGHTON FIELDS PARK  
FAIRFAX COUNTY PARK AUTHORITY  
MOUNT VERNON ELECTION DISTRICT  
FAIRFAX COUNTY, VIRGINIA



FCPA REVISIONS	
Subject	Date

Designed By	Drafted By				
RA/AC	RA/AC				
Checked By	Approved By				
DMT	DMT				
Date	February 26, 2013				
Scale	AS SHOWN				
FCPA Project Number	E				
Map Section	100-4((1))-12				
Sheet	5.0 of 18				
NO.	DESCRIPTION	REV.	APPROVED	DATE	FCPA File Number
					WC-5135/PR51550
REVISION APPROVED BY OFFICE OF SITE DESIGN SERVICES					

## SCOPE COST ESTIMATE

## McNAUGHTON FIELDS PARK RENOVATION

**Scope and Design**

• Professional Services	\$135,000
• Permits	\$63,000
Subtotal	<u>\$198,000</u>

**Construction**

• Demolition	\$150,000
• E&S Controls	\$50,000
• Earthwork	\$500,000
• Ballfields	\$700,000
• Lighting	\$745,000
• Irrigation	\$200,000
• SWM	\$410,000
• Concrete	\$100,000
• Asphalt	\$300,000
• Landscaping	\$125,000
Subtotal	<u>\$3,280,000</u>

**Utilities (New Water and Electric Service)** \$265,000

**Inspections & Testing** \$60,000

**Contingency (5%)** \$160,000

**Administration (6%)** \$182,500

**Total Project Estimate** **\$4,145,500**

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## **INFORMATION**

### Ruckstuhl Park Draft Master Plan Public Comment Meeting (Providence District)

Located at 7545 Idylwood Road between Idylwood Road and Interstate 66, Ruckstuhl Park has 7.2 acres of lawn, meadow, and forest. Ruckstuhl Park is classified as a local park, expected to serve the surrounding residential neighborhoods in Falls Church (Attachment 1). The acquisition of this property was made possible largely due to the generosity of Dr. Lily Ruckstuhl and the Northern Virginia Conservation Trust (NVCT), to whom she donated her property upon her passing in September 2008. Dr. Ruckstuhl expressed her desire that her property be forever preserved, preferably as a public park that area residents could enjoy as she had for many years. Park Authority staff worked with staff from NVCT to obtain a Land and Water Conservation Fund Grant (LWCF) from the Federal Government to reimburse NVCT for the cost of transferring the property to the Park Authority in 2011. A conservation easement has been placed on the property in accordance with LWCF requirements for public outdoor recreation uses. The conservation easement strictly prohibits the development of athletic fields on the property.

The public master planning process for Ruckstuhl Park began with a public information meeting held on Wednesday, July 30, 2014, at Lemon Road Elementary School. Staff also conducted a planning workshop with community association representatives at Marshall High School on March 31, 2015. Public comments were very similar at both meetings. The comments received focused on traffic concerns over the lack of crosswalks and complete sidewalks to access the park, trail connectivity, preservation of natural resources including wildlife, picnic areas and open use area should **not** be regulated through a permit, or scheduling. They also expressed a clear desire for interpretation of site history and natural features. The planning process takes into account public input, access, site assets, and constraints while evaluating alternatives to determine the best possible options. Using this information, a draft master plan was prepared by the multi-discipline cross agency staff team.

The draft master plan reflects the desires of benefactor Dr. Lily Ruckstuhl to provide a public place for enjoyment of her property including the landscape she created and the natural resources that exist there. The draft plan includes local serving features that complement the natural setting and include a nature playground that will utilize a mix of natural and constructed products that help youth experience nature through play as well as a small picnic area/outdoor classroom that will support small group gatherings and stewardship education. A small parking lot will facilitate convenient access for the park and a trail network will provide access throughout the site for a variety of experiences. Diverse natural areas will be preserved throughout the site (Attachment 2).

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To further engage the community members, the draft master plan has been published to the project website and staff will hold a Public Comment Meeting to present the draft master plan to the public at Marshall High School in July 2015. The input from this meeting will further inform the planning process and allow the community members to have a hand in developing the Conceptual Development Plan for their park. Public comments on the draft plan can be presented at this meeting or in various other ways during the 30-day public comment period following the public comment meeting.

FISCAL IMPACT:

None

ENCLOSED DOCUMENTS:

Attachment 1: Vicinity Map

Attachment 2: Draft Master Plan

STAFF:

Kirk W. Kincannon, Director

Sara Baldwin, Deputy Director/COO

Aimee L. Vosper, Deputy Director/CBD

David Bowden, Director, Planning & Development Division

Cindy Walsh, Director, Resource Management Division

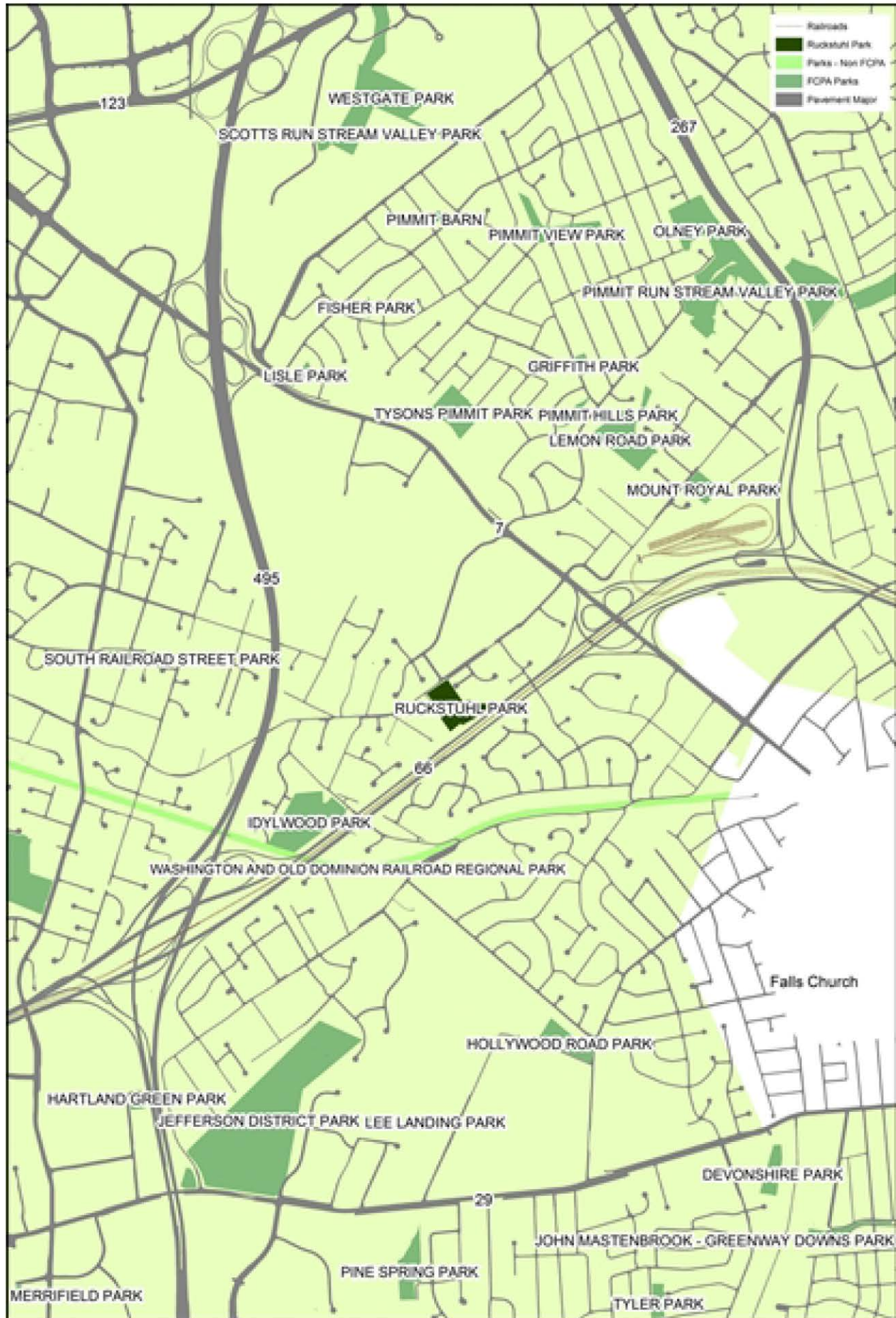
Todd Johnson, Director, Park Operations Division

Barbara Nugent, Director, Park Services Division

Judy Pedersen, Public Information Officer

Sandy Stallman, Manager, Planning & Development Division

Andy Galusha, Project Manager, Planning & Development Division



**LOCATION**  
**RUCKSTUHL PARK MASTER PLAN 2014**  
 1545 IDYLWOOD RD. FALLS CHURCH, VA 22045

0 200 600  
 Feet  
 Draft  
 17 March 2014

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*RUCKSTUHL PARK  
MASTER PLAN*



*Fairfax County Park Authority*

*DRAFT*

*May 27, 2015*

# **ACKNOWLEDGEMENTS**

## **FAIRFAX COUNTY PARK AUTHORITY BOARD**

William G. Bouie, Chairman, Hunter Mill District  
Ken Quincy, Vice Chairman, Providence District  
Frank S. Vajda, Treasurer, Mason District  
Kala Leggett Quintana, Secretary, At-Large Member  
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Grace Han Wolf, Dranesville District  
Anthony J. Vellucci, Braddock District  
Harold L. Strickland, Sully District  
Linwood Gorham, Mount Vernon District  
Michael W. Thompson, Jr., Springfield District  
Faisal Khan, At-Large Member

## **SENIOR STAFF**

Kirk W. Kincannon, Director  
Aimee Long Vosper, Deputy Director / Chief of Business Development  
Sara Baldwin, Deputy Director / Chief Operating Officer  
David Bowden, Director, Planning & Development Division  
Barbara Nugent, Director, Park Services Division  
Cindy Walsh, Director, Resource Management Division  
Todd Johnson, Director, Park Operations Division  
Judith Pedersen, Public Information Officer

## **PROJECT TEAM**

Sandy Stallman, Manager, Park Planning Branch, Planning and Development Division  
Andy Galusha, Project Manager, Park Planning Branch, Planning and Development  
Division  
Ed Busenlehner, Manager, Area 1, Park Operations Division  
Beth Borostovik, Acting Manager, Area 1, Park Operations Division  
Dan Sutherland, Manager, Grounds Management Branch, Park Operations Division  
Erin Stocksclaeder, Natural Resource Specialist, Natural Resource Management &  
Protection Branch, Resource Management Division  
Christopher Sperling, Senior Archaeologist, Cultural Resource Management &  
Protection Branch, Resource Management Division

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## **I. INTRODUCTION**

### **A. PURPOSE & PLAN DESCRIPTION**

The purpose of a Park Master Plan is to create a long-range vision for the park by determining the best uses, facilities, and resource management for a specific site. During the planning process, the park is evaluated in the context of the surrounding community and as one park of many within the Fairfax County park system. The approved master plan then serves as a long-term decision making guide to be consulted before the initiation of any detailed planning, design/construction projects, resource management activities, or programming. By design, master plans are general in nature, which allows flexibility to accommodate changing park users' needs, as well as management practices. Park master plans are updated as necessary to reflect community and park changes over time.

Operational plans and growth projections are carefully considered in the master plan. However, the park master plan is not a guide to routine park operations. The park master plan is conceptual with facilities shown in general locations within the park. Many of these features will require additional, separate fiscal analysis, funding, space program analysis, design, and engineering.

### **B. PLANNING PROCESS & PUBLIC INVOLVEMENT**

The Park Authority kicked off the public Ruckstuhl Park Master Plan process on July 30, 2014, with a public information meeting attended by over 40 community members. Public comments centered on potential park uses desired by the community, including an off leash dog area, playground, picnic area, gardens, managing and retaining the natural features, trails, and site access. The public also voiced concerns about safety particularly due to the lack of sidewalk and crosswalks on Idylwood Road. The public input was considered along with existing site conditions, natural and cultural resources, site management, and design issues in developing the draft master plan. This draft was published for public review and presented at a public comment meeting on **TBD, 2015**. The plan was revised based upon the public input and was approved by the Park Authority Board on **TBD, 2015**.

## **II. PARK BACKGROUND**

### **A. LOCATION & GENERAL DESCRIPTION**

Located between Idylwood Road and I-66, Ruckstuhl Park, a former residential property, consists of 7.2 acres of lawn, meadow, and forest. Ruckstuhl Park is located in the Jefferson Planning District, and is classified as a local park, expected to serve the surrounding residential neighborhoods (Figures 1 and 2).

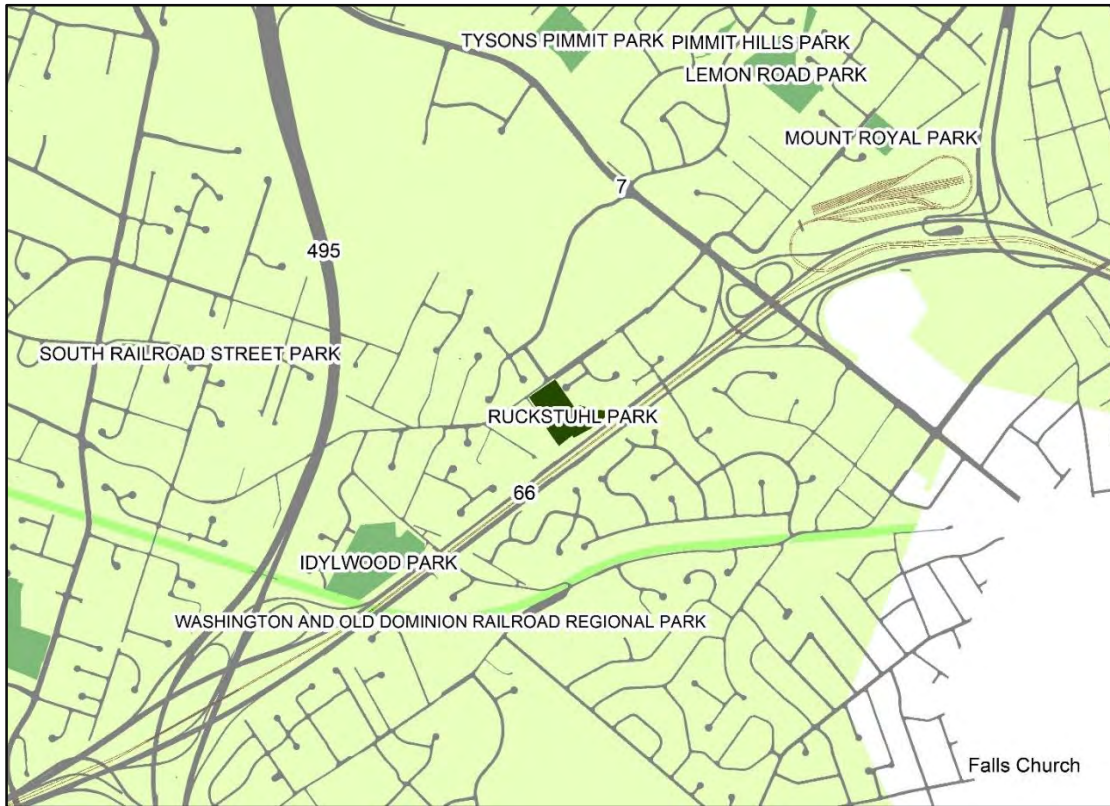


Figure 1: General Vicinity Map

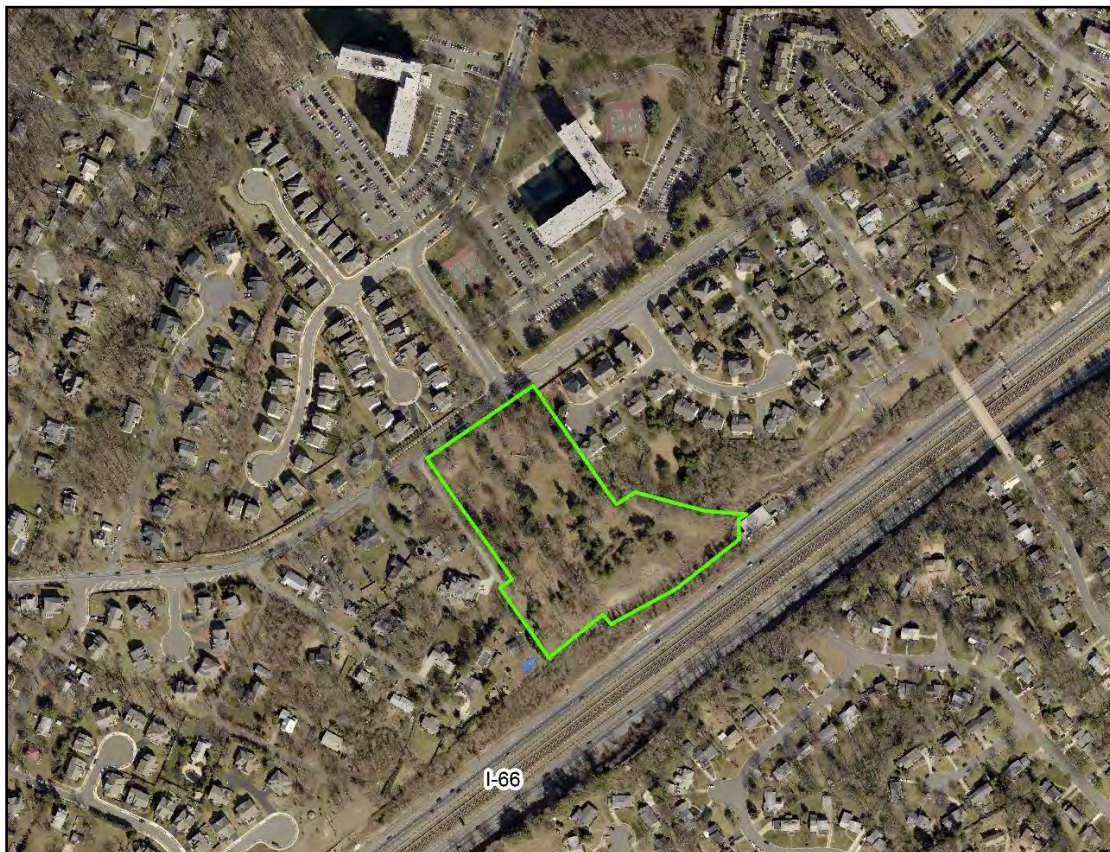


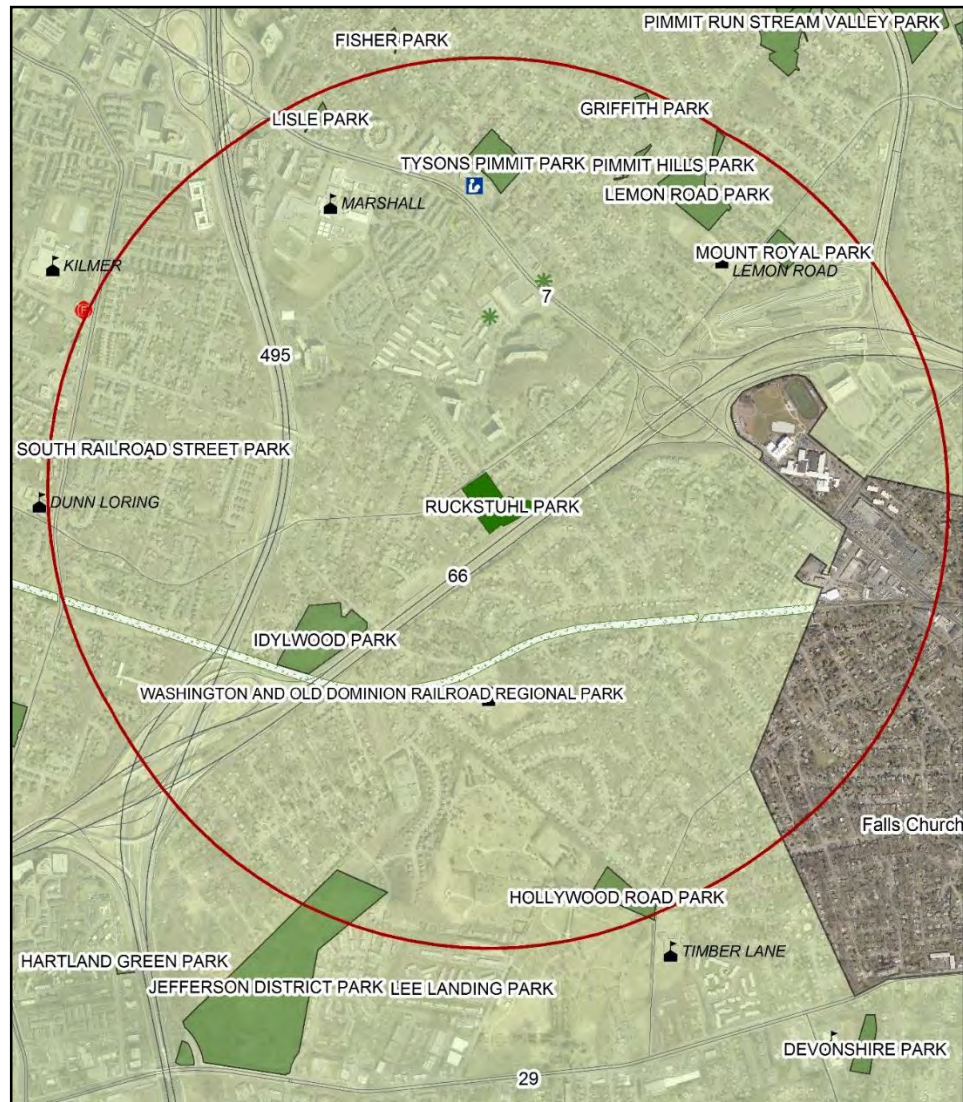
Figure 2: Aerial Photo of Park and Surrounding Area

## B. CONTEXT

Ruckstuhl Park is located north of Route 66, surrounded by single family residences, including the Brittany Parc, and Mount at Tysons communities, as well as the Idylwood Towers Condominium. These suburban neighborhoods consist of primarily single-family homes and multifamily high-rise apartments, mostly built between the early 1930s and 2000s, some of which border the park along its east and west sides. Idylwood Road and Route 66 form the park's northern and southern borders respectively (Figure 3).

Ruckstuhl Park is located in the Jefferson North Community Planning Sector (J10) of the Jefferson Planning District as described in the Fairfax County Comprehensive Plan.

Surrounding areas are planned, zoned, and developed with residential uses with densities ranging from 3 to 20 dwelling units per acre. Ruckstuhl Park is in the R-3 residential zoning district that allows residential use at 1 to 3 dwelling units per acre and public facilities, such as parks.



**Figure 3: Ruckstuhl Park One Mile Service Area Map**

Additionally, the Countywide Trails Plan Map shows planned sidewalks along both sides of Idylwood Road, to be completed connecting to other trails in the area. While not yet completed on either side of the road, these sidewalks provide some connections to the community.

### **C. ADMINISTRATIVE HISTORY**

The acquisition of Parcels 40-3((1)) 59, 61A, 64, and 65 which became Ruckstuhl Park was made possible through the generosity of Dr. Lily Ruckstuhl and the Northern Virginia Conservation Trust (NVCT), to whom she donated her property upon her passing in September 2008. Dr. Ruckstuhl expressed her desire that her property be forever preserved, preferably as a public park that area residents could enjoy as she had for many years (Figure 4). Therefore, NVCT transferred the property to the Park Authority in 2011 for \$250,000 with a conservation easement on the property that prescribes certain conditions on the property and prohibits uses such as athletic fields (Figure 5).



**Figure 4: Dr. Ruckstuhl in her Garden**

### **D. PARK CLASSIFICATION**

Park classifications provide broad guidance on each park's general purpose, character, location, and service areas. Ruckstuhl Park is designated as a Local Park in the Park Authority's classification system. Local parks primarily provide facilities for active and/or passive recreation, which may include areas for scheduled or unscheduled recreation activities or social gatherings, to serve local residential and employment centers. Areas designated for natural and/or cultural resource protection are also common features of local parks. In suburban settings, such as the Idylwood neighborhoods, local park size will typically be between 2.5 and 50 acres. Typical local park facilities may include picnic areas, open play areas, playgrounds, trails, athletic fields, and courts. In a suburban setting, the local park service area may be up to three miles. The typical duration of visits to local parks will be two hours or less.

### **E. PARK & RECREATION NEEDS**

Overall, the park system around Ruckstuhl Park provides a diverse range of offerings. Within one mile are 11 other parks, comprising 192 acres, eight of which provide recreational facilities, such as playgrounds, picnic areas, athletic fields, and courts (Table 1). Some offer distinctive facilities such as Jefferson District Park's golf course. Idylwood Park provides a



**Figure 5: Parcel Map**

playground and athletic facilities less than a ¼ mile to the west. In addition, there are three public schools within a one-mile service area, which typically have athletic fields and playgrounds that are available to the public during non-school hours. Figure 3 shows the parks and facilities that are located within one mile from Ruckstuhl Park.

PARK NAME	PRACTICE PUTTING GREEN	MINI GOLF	EXECUTIVE 9 HOLE COURSE	TRAILS	AMPHITHEATRE	HORSESHOE PIT	OPEN PLAY AREA	PICNIC AREA	SCHOOL AGE PLAYGROUND	TOT LOT	RECTANGLE FIELDS	60FT DIAMOND FIELD	TENNIS COURTS	TENNIS PRACTICE WALL	FULL BASKETBALL COURTS
GRIFFITH PARK				Y		Y	Y		Y	Y					
HOLLYWOOD ROAD PARK															
IDYLWOOD PARK				Y			Y	Y	Y		1	2	2	2	1
JEFFERSON DISTRICT PARK	Y	Y	Y	Y				Y	Y				8	4	2
LEMON ROAD PARK				Y	Y										
LISLE PARK				Y			Y		Y						1
MOUNT ROYAL PARK									Y						
PIMMIT HILLS PARK				Y			Y		Y						1
PIMMIT RUN STREAM VALLEY PARK				Y											
RUCKSTUHL PARK															
SOUTH RAILROAD STREET PARK				Y				Y	Y						
TYSONS PIMMIT PARK				Y			Y	Y	Y						2

**Table 1: Parks within Ruckstuhl Park Service Area**

The need for park and recreation facilities is determined through long range planning efforts. Recreation needs are generally met through the provision of park facilities. The 2003-2013 Needs Assessment provides guidance for parkland and facility needs. As part of the Needs Assessment process, the Park Authority tracks inventory of facilities, looks at industry trends, surveys County citizen recreation demand, and compares itself with peer jurisdictions to determine park facility needs. In addition, the Park Authority Board adopted countywide population-based service level standards for parkland and park facilities. Table 2 reflects projected local serving park facility needs in the Jefferson Planning District in which Ruckstuhl Park is located.

Park facility service levels are examined using planning district geography that is established in the County Comprehensive Plan. As shown in Table 2, Jefferson Planning District has a deficit of public playgrounds, basketball courts, and athletic fields. A playground is located at Idylwood Park nearby and at a nearby church.

Athletic fields are not allowed at Ruckstuhl Park under the conservation easement. It is increasingly rare for the Park Authority to find property that is ideal for a local public park in this developed part of Fairfax County. Few undeveloped public park opportunities are available where these needs could be addressed. Private facilities in homeowner common areas supplement the public inventory for trails, playgrounds, and courts.

53,818		2010 population – Jefferson Planning District		
60,249		2020 population projection		
Facility	Service Level Standard	2010 Existing Facilities	2020 Needed Facilities	2020 Projected (Deficit)/ Surplus
Rectangle Fields	1 per 2,700 people	14.2	22.3	(8.1)
Adult Baseball Fields	1 per 24,000 people	2.0	2.5	(0.5)
Adult Softball Fields	1 per 22,000 people	1.5	2.7	(1.2)
Youth Baseball Fields	1 per 7,200 people	7.5	8.4	(0.9)
Youth Softball Fields	1 per 8,800 people	6.0	6.8	(0.8)
Basketball Courts	1 per 2,100 people	13.5	28.7	(15.2)
Playgrounds	1 per 2,800 people	18.5	21.5	(3.0)
Neighborhood Dog Parks	1 per 86,000 people	0.0	0.7	(0.7)
Neighborhood Skate Parks	1 per 106,000 people	0.0	0.6	(0.6)

**Table 2: Jefferson Planning District 2020 Facility Needs Analysis**

### III. EXISTING CONDITIONS

The existing site conditions are evaluated to determine the opportunities and constraints located on the site. Typical site conditions examined include soils, topography, hydrology, habitats, vegetation, history and prehistoric features and any infrastructure elements. Using the existing conditions data allows for more focused planning and development.

#### **A. NATURAL RESOURCES**

##### 1. Soils

Soil characteristics can have major implications on site suitability for certain uses. As classified by the Natural Resources Conservation Service (NRCS) of the United States Department of Agriculture (USDA), Ruckstuhl Park is comprised of the Fairfax loam, Kingstowne-Danripple complex, and Wheaton-Fairfax complex soil types (Figure 6). This site contains problem soils for which additional soil investigation will be needed to determine suitability for the proposed features.

##### a. Danripple

Soils of the Danripple series forms on flat stream terraces near the border of the Piedmont and Coastal Plain. The topsoil is often gravelly with clay subsoil. Seasonal

high water table can be as high as 40 inches below the surface, with depth to bedrock greater than 5 feet. Considerations for park development include marginal structural support due to the high water table combined with moderately plastic clays. Suitability for drain fields and for infiltration trenches is poor because of the seasonal high water table. Surface grading and subsurface drainage may be necessary to prevent wet areas. Danripple is a Class II problem soil, for which ground water problems and over lot drainage must be addressed.

b. Fairfax

This Piedmont upland soil consists of silty topsoil over silty and sandy soil materials. The silty capping ranges from ½ to 3 feet thick and contains rounded water worn pebbles. The subsoil can be quite clayey, but the clays are only slightly plastic. This soil is well drained with depth to water table greater than six feet and hard bedrock over 10 feet below the surface. Benefits for park development are good structural support, and infiltration trenches are well suited for this soil. Considerations for park development include low bearing capacity for structures and low suitability for drain fields because the high clay content of the subsoil can cause slow permeability. Because of a high mica content, the soil tends to "fluff" up when disturbed and is difficult to compact requiring engineering designs for use as structural fill. Fairfax is a Class I problem soil, for which further investigation is suggested.

c. Kingstowne

Soils of the Kingstowne series are dense, very deep, and well drained. They are found on hills, shoulders, and backslopes. Benefits for park development include a moderate bearing strength, high water table depth of over 40 inches, and low to moderate shrink-swell potential. They are suitable for natural surface trails, roads, or staging areas. Concerns for park development include very high to moderate surface runoff, with moderate to very slow hydraulic permeability, affected by frost action, with moderately unstable excavation walls. Due to these attributes, Kingstowne soils have very limited suitability, for local roads, or streets, landscaping and fairways (due to density). They have somewhat limited suitability for building structures, shallow excavations, campsites, picnic areas, playgrounds, or excavated ponds. Kingstowne is a disturbed Class IVB problem soil for which a geotechnical investigation is required, particularly for soil strength, footing concerns, and drainage.

d. Wheaton

The Wheaton series consists of very deep well drained soils with moderate permeability, and medium to rapid runoff. Benefits for park development, at less than seven percent slope; they are well suited for structures such as dwellings and small commercial buildings, minor excavations, or trails. Concerns for park development include low bearing strength, slow percolation rate, shallow depth to water, frost action, severe rutting hazard, and moderate to severe erosion. Excavations are unstable, with tendencies to cave. Due to these characteristics, they have limited suitability for moderate excavations, campsites, picnic areas, and playgrounds. Usability is very limited for local roads, streets, landscaping, excavated ponds, and absorption fields. Over seven percent slope uses are very limited. Wheaton is a

disturbed Class IVB problem soil for which a geotechnical investigation is required, particularly for soil strength, footing concerns, and drainage.

e. Uncontrolled Fill

The areas of the site where building basements and the in ground pool were dug out, were replaced by “uncontrolled fill” according to the project engineer who oversaw the demolition. Concerns for park development include low bearing strength, tendency to settle, severe rutting hazard, and moderate to severe erosion. Excavations are unstable, with tendencies to cave. Due to these characteristics, they have very limited suitability for driveways, trails, moderate excavations, campsites, picnic areas, playgrounds, or structures of any type. Since this is a disturbed Class IVA problem soil, Virginia Uniform Statewide Building Code (USBC) and Public Facility Manual (PFM) states that a detailed geotechnical investigation and report are mandatory for all construction and grading (including trails) within these problem soil areas.

## 2. Topography & Hydrology

For centuries, the site was tilled as farmland until domestic home sites were added in the early 20<sup>th</sup> century that altered grading around these structures. The topography of Ruckstuhl is characterized by a low ridge that runs north south across the middle of the park. This ridge forms a divide between the Pimmit Run watershed to the west, which drains toward Idylwood Road and the Cameron Run watershed to the east, draining toward I-66. The Idylwood side of the ridge is gently sloping while the other side of the ridge has somewhat steeper slopes draining down into an oval bowl-shaped area adjacent to I-66. Both watersheds are highly developed and heavily impacted by urbanization (Figure 7).

Due to the park’s location at the outer limits on the divide between both of these watersheds and its relative isolation from any significant water resources, no specific watershed management projects are identified in either the Pimmit Run or Cameron Run Watershed Management Plans that are targeted for Ruckstuhl Park. Therefore, there are no water bodies or associated Chesapeake Bay Ordinance designated Resource Protection Areas (RPA) within the park. It is the intent of this planning process, however, to establish stormwater management practices that are supportive of the efforts of the Department of Public Works and Environmental Services in protecting Fairfax County’s water resources.



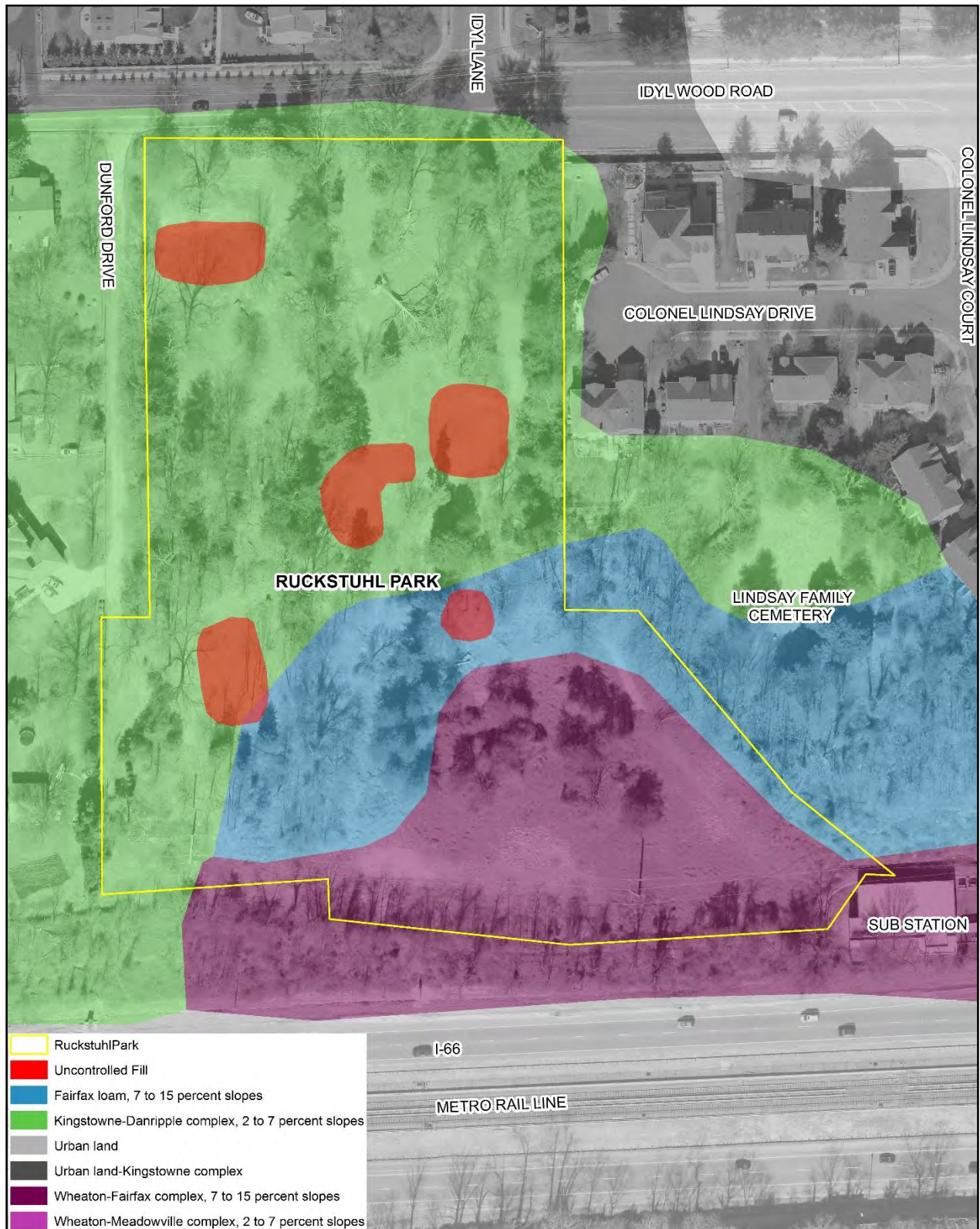


Figure 6: Soils Map

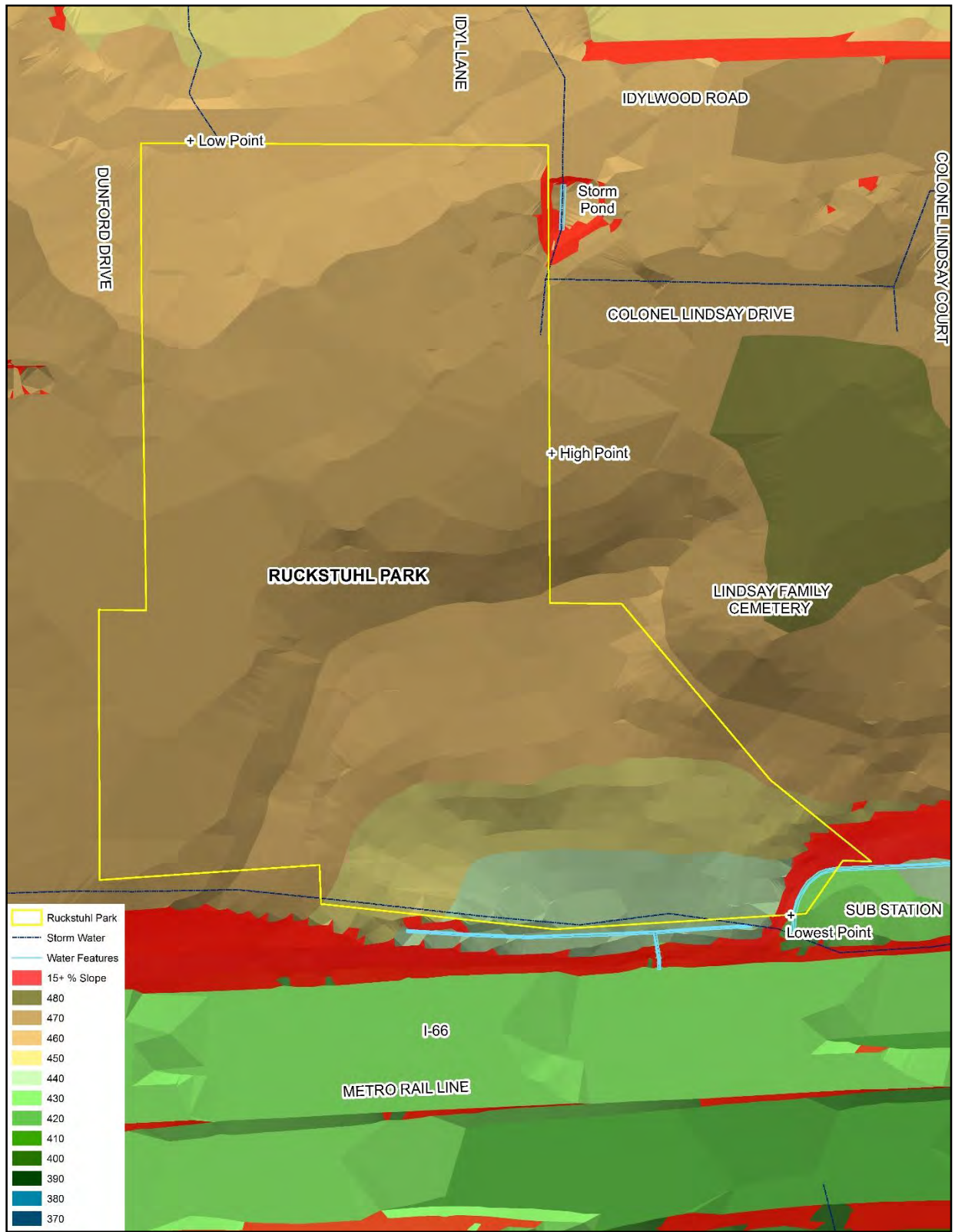


Figure 7: Topography & Hydrology Map

### 3. Vegetation

Ruckstuhl Park has several large mature, native trees that are found in the grassy mowed area in the central area and north end of the park. The larger trees and dense understory in the park create walls around several open grassy areas define the park's character, naturally forming several "outdoor rooms" (Figure 8 & 10).



**Figure 8: Outdoor Room**

The area of the park nearest to I-66 has significant invasive plant cover that threatens the trees and other vegetation in this area. Some of the non-native species present are relics from the residential landscaping located on or near the property. The vegetation along the power lines is nearly 100% invasive species. At one time, there were native trees present in this area of the park, but these have been completely covered in invasive vines and are most likely dead. The most noticeable invasive species present include porcelain berry, English ivy and multiflora rose (Figure 9 & 10). While providing some shade and cover for wildlife, overall, the vegetation is of relatively low habitat and environmental quality, mostly due to the human disturbance, small area, lack of native plants, invasive species and deer browse.



**Figure 9: Non-native Invasive Plants**



Figure 10: Vegetation within the Park

#### 4. Wildlife

A wildlife survey has not been conducted for this park, but Park Authority staff have witnessed rabbit, squirrels, raccoons, fox, white-tailed deer, and various bird species, including bluebirds (Figure 11). These species are all typically supported by the regions parks and would be expected to tolerate park use by visitors. Deer are voracious herbivores, eating much of the plant understory in wooded areas and the results of deer herbivory is a familiar sight in Fairfax County. Too much deer browsing can have a detrimental impact on native plant communities, particularly the understory.

#### 5. Rare Species

Though a survey has not been undertaken, archival research and observations indicate that there are no known endangered, threatened, or rare species occurring at Ruckstuhl Park.



**B. CULTURAL RESOURCES**      **Figure 11: Bluebird**

Ruckstuhl Park has a long history of human use. In the 1960s, archaeologists discovered one of the first formally recorded archaeological sites in the county within what is now Ruckstuhl Park. Designated as site 44FX0007 by the Virginia Department of Historic Resources (VDHR), though not the oldest, the site dates to the Archaic Period, approximately 8000-1200 years before current epoch (BCE). Unfortunately, little can be gleaned from the records about how the site was used, due to the reporting standards at the time. However, we do know that people in the area during that time were hunter-gatherers, adapting to a changing climate. Populations during generally increased and are believed to have migrated on seasonal cycles. Changes in the stone tool shape, material, and size mark various temporal and, possibly, cultural changes across the Archaic Period.

Dating to the mid-1700's the Lindsay family's "The Mount" plantation, encompassed what is now Ruckstuhl Park. The period from 1750-1789 witnessed increased social, political, and economic strife between the Virginia Colony and England, culminating in

the American Revolution, resulting in the establishment of the United States. A member of a prominent Fairfax County family, Robert Lindsay reached the rank of Colonel before returning home to The Mount at the end of the Revolution.

Following the Revolution, the nation divided along internal social, economic, and political divisions. Geographically, Fairfax County was caught between northern states with increased industrial interests based on wage labor and the southern states economically invested in cash crop agriculture with slave labor. These sectional differences culminated in the *Civil War* (1861-1865). Fairfax County's location, within a rebellious state, separated from the federal capital by only the Potomac River, placed it in a tenuous spot. Union forces established forts and lines while Confederate irregular forces roamed across Fairfax County, disrupting lines of communication and gathering intelligence. The Union victory resulted in great social upheaval and economic depression across the south that lasted into the 1900's.

While Fairfax County rebounded relatively quickly compared to most of Virginia, having been a large plantation that had employed multiple slaves, this period was difficult for the owners of "The Mount" with it changing hands multiple times. This led to the section that became Ruckstuhl Park being sold off for smaller farms and house lots beginning around 1900. An air survey photo taken in 1937 shows the site of Ruckstuhl Park used as farmland with an abandoned field growing in with trees (Figure 12). By the end of the Second World War and the beginning of the Cold War, the United States government greatly expanded. Between the 1950's and 2000's, mostly rural farmland had given way to suburban development throughout the Idylwood area with services and residences for the growing federal work force.

Dr. Lily Ruckstuhl, namesake for the park, resided on the property from the 1950's until she passed away in 2008. An air survey photo taken in 1997 shows the site during Dr. Ruckstuhl's inhabitation with three houses, multiple out buildings, and the pasture for her farm animals (Figures 13). Dr. Ruckstuhl, who residents remember as an animal lover and supporter of land conservation, conveyed the property to the Northern Virginia Conservation Trust (NVCT). In order to keep with Dr. Ruckstuhl's wishes that the property be forever preserved as a public park that area residents could enjoy as she had, the NVCT transferred the land to the Park Authority in 2011.

The main part of The Mount plantation, which is now recognized as archaeological site 44FX1203 exists east of the park. While the original manor house no longer exists and had been situated outside current park boundaries, another family home from the estate dating to the mid 1800s is located in the adjacent neighborhood, east of the Lindsay Family Cemetery, which is located adjacent to the northeast park boundaries. Being associated with "The Mount" plantation, the cemetery dates to the mid-eighteenth century. Manors of this period required secondary support structures such as smokehouses, icehouses, dairies, servant or slave quarters, and slave cemeteries, among others. Accordingly, it is possible that deposits associated with "The Mount" occur archaeologically within Ruckstuhl Park, which was plowed as part of the plantation's farm fields.



Figure 12: 1937 Aerial Photo



Figure 13: 1997 Orthographic Photo



## C. EXISTING INFRASTRUCTURE

### 1. Utilities

As a former residence, the park has access to public utilities including water and electric service that are located along Idylwood Road and Colonel Lindsay Drive. A fire hydrant is present along Idylwood Road opposite Idyl Lane. The residences on the site all were all on septic systems. According to Fairfax County Waste Water, sewer service is only accessible from Colonel Lindsay Drive as well as a manhole in the eastern tip of the park near the substation along I66. Electrical service is available from Idylwood and Dunford Drive. A small stormwater pond exists adjacent to the northern corner of the park between Idylwood Road and Colonel Lindsay Drive. Two grated yard inlets in the park near the cul-de-sac of Colonel Lindsay Drive drain to this pond.

An inlet to the stormdrain system exists along the frontage with Idylwood Road near the west corner of the park, which collects runoff from both the park and road. High tension electric transmission lines run in an easement parallel to I-66. These lines belong to Dominion Virginia Power, who also has a substation building located adjacent to the east corner of the park that serves the Metro rail line in the center of I-66 (Figures 14 - 16).

### 2. Vehicular Access

Transportation officials generally prefer public entrances be aligned with other cross streets and be a certain distance from other entrances. Idyl Lane aligns perpendicularly across Idylwood Road from the former entrance to Dr. Ruckstuhl's residents and is the only public street suitable for alignment to the park. This access could be signaled with crosswalks (Figure 15 & 16). Two other previous entrances to the site were from Dunford Drive, which intersects Idylwood Road at the west corner of the park, serves several private residents and would require upgrades for use as a public entrance (Figure 16 & 17). A bus stop is



**Figure 14: Power line Easement**



**Figure 15: Entrance from Idylwood Road**

present along Idylwood Road, between the park and Colonel Lindsay Court to the east.

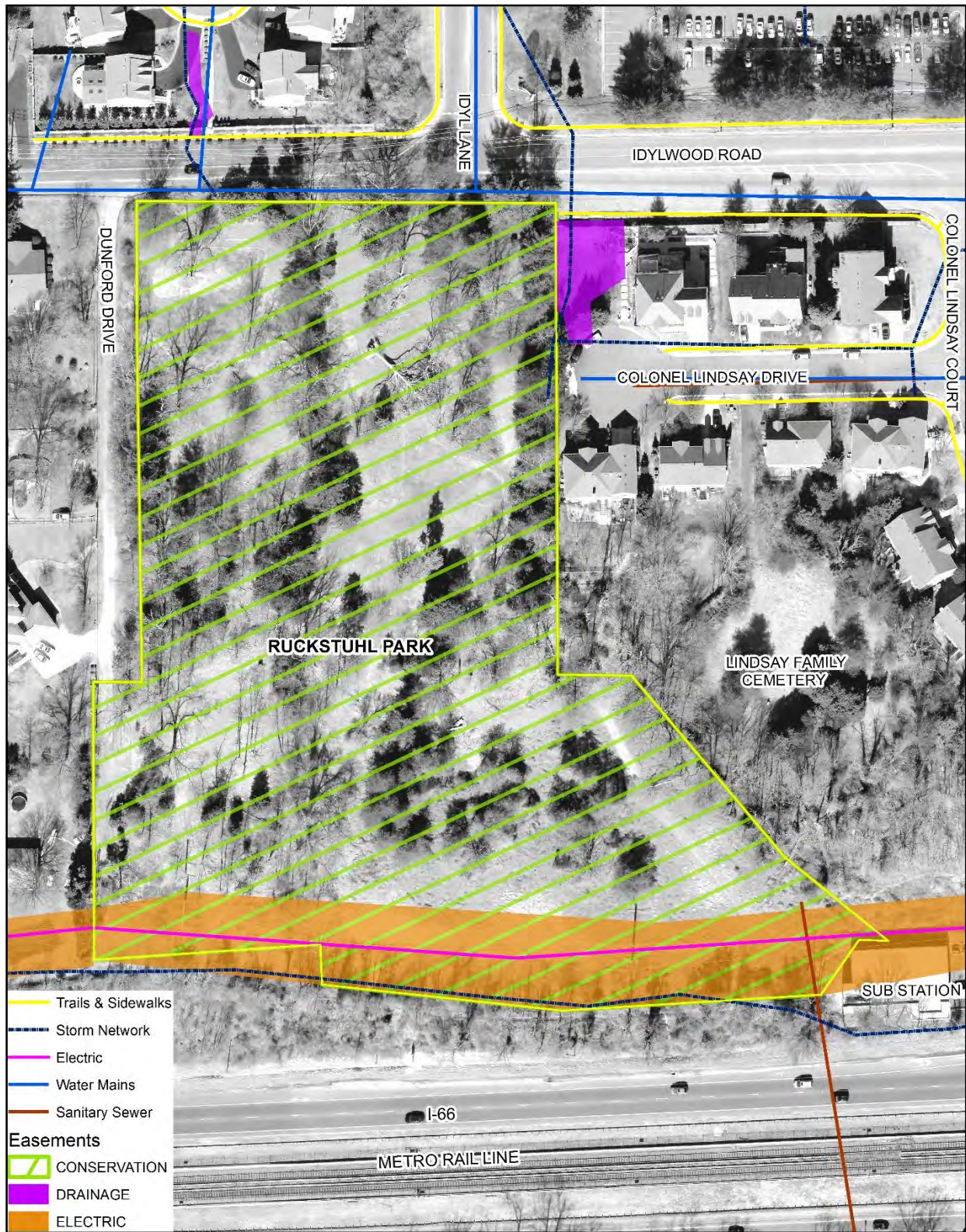


Figure 16: Trails, Utilities, & Easements

### 3. Pedestrian Access and Trails

No official trails or sidewalks currently exist within Ruckstuhl Park, however, some informal access points and footpaths are present. In particular, along the Idylwood Road pedestrians walk on the park's frontage between the existing sidewalks on each side as well as to the bus stop located to the east on Idylwood Road. Pedestrians also enter the park from several places along Dunford Drive.



Figure 17: Dunford Drive with Ruckstuhl Park on left.

## IV. PARK ASPIRATIONS

### A. PARK PURPOSE

Park purpose statements provide a broad overview for planning and decision-making. The purpose of Ruckstuhl Park as with other local serving parks is:

- 🌿 To share and interpret the site's natural character and cultural history.
- 🌿 To meet community recreation and leisure needs.

## **B. DESIRED VISITOR EXPERIENCE**

Ruckstuhl Park is envisioned as a local park that will serve users from the adjacent neighborhoods and the larger community within the service area (roughly defined as a one-mile radius). The intention is to preserve a sense of the open landscape, inspire community sponsored and supported uses that bring the community together while also providing low impact community recreation opportunities that appeal to a variety of users including small groups, families, and individuals who want to enjoy a mix of recreation facilities, or open green space (Figure 18).

Typical user visits would last from thirty minutes to two-hours. As such, the park will be unstaffed and will not include any major service facilities. An orientation area with a small kiosk could be sited at one of the park entrances to provide general information about the park and support a self-guided experience. Other visitor amenities may include benches, trashcans, picnic tables, and interpretive and way finding signage.



**Figure 18: Large Tree Emblematic of Park Experience**

This visitor experience can be supported in a number of ways. Therefore, this Master Plan provides an overall vision of the park's ultimate development. These facilities may not be constructed at the same time, but might be combined in various ways as funding becomes available from public sources and/or sustainable community sponsorships that will facilitate the implementation of the master plan. To facilitate any of the conceived uses, adequate park infrastructure, parking, stormwater management, and ADA access, will be required preceding the implementation of any greater public use.

## **C. MANAGEMENT OBJECTIVES**

In order to achieve the park's purpose, the following objectives guide actions and strategies for dealing with management issues:

- 🌿 Ruckstuhl Park should be a focal point of the neighboring communities and a space for community-building activities.
- 🌿 Ruckstuhl Park should support local wildlife habitat and provide local historic interpretation.
- 🌿 Ruckstuhl Park will continue to be managed to provide public low impact leisure opportunities in the Providence District.
- 🌿 Park users should have universal access to any future park facilities when access is possible and feasible. This includes accessibility facilities and accessible connections between different areas of the park.

The Park Authority's area maintenance crew will provide periodic maintenance and repairs to park facilities. This includes mowing the grass, removing leaves from managed areas, emptying trash, and other similar tasks. Other maintenance tasks include inspection of facilities and equipment; cleanup; repairing pavement; pruning, dead wooding and removal of hazardous trees as needed. The maintenance crew also responds to any park issues brought to their attention by citizens or staff.

## **V. CONCEPTUAL DEVELOPMENT PLAN**

A Conceptual Development Plan (CDP) uses the management objectives established in this master plan and consists of two parts. The first portion is the text, which describes recommendations for future park uses and facilities. This section also discusses design concerns that need to be considered when the CDP is implemented. The second part of the CDP is a graphic depiction of the recommended uses and their general locations (Figure 19). CDPs are based on existing site conditions as described in the first section of this master plan. No site engineering has been conducted at this phase and therefore the CDP is general in its composition. Actual facility locations may shift based on future site engineering.

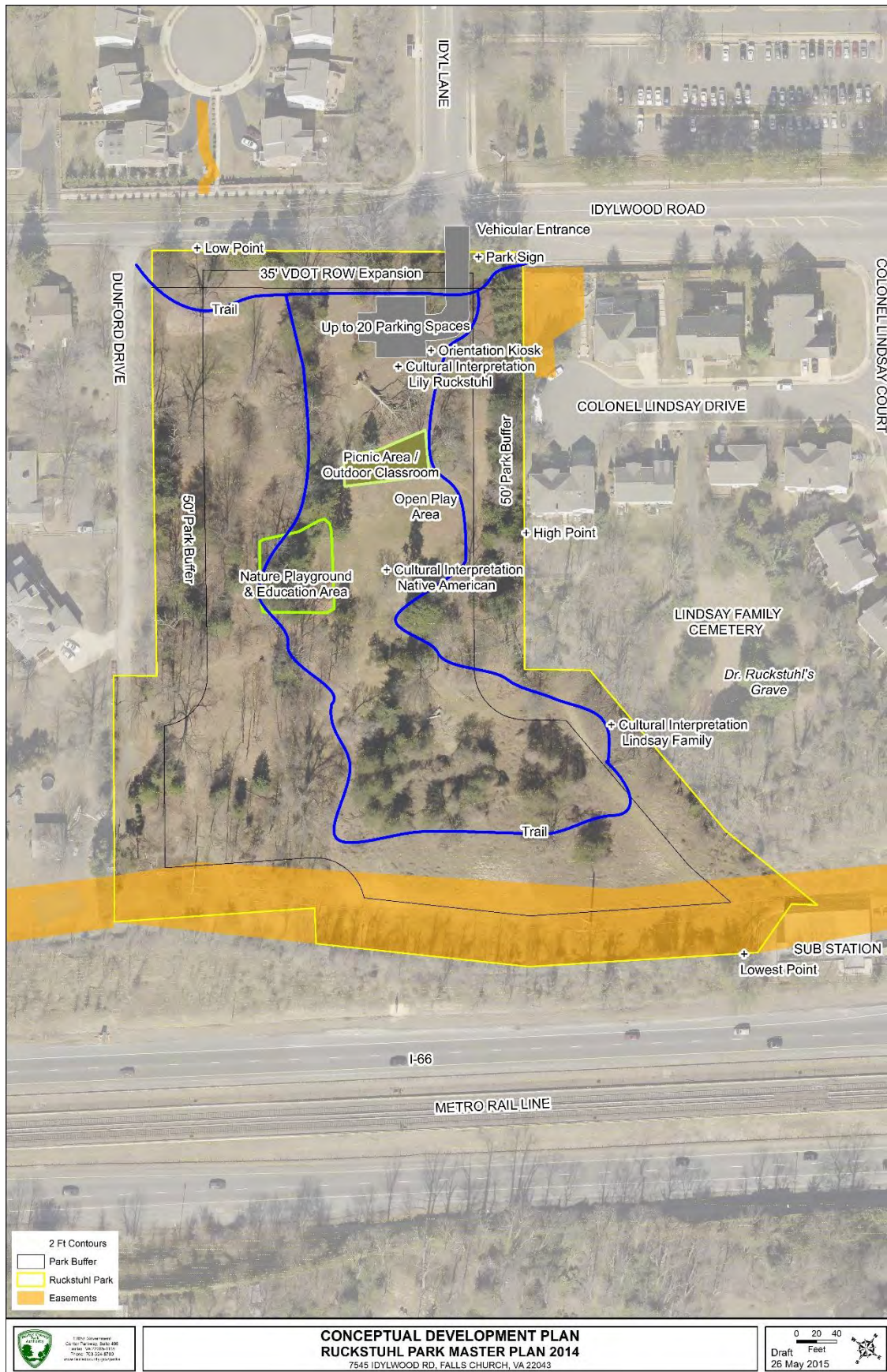


Figure 19: Conceptual Development Plan Map

The following facilities are planned for the park:

### **A. VEHICULAR ENTRANCE & PARKING**

Access to the parking lot will be from Idylwood Road at the old driveway location across from Idyl Lane (Figure 20). The parking lot will have up to 20 parking spaces to support user access to the park. To the extent feasible, low impact development features and landscaping treatments will enhance integration of the entrance and parking into the landscape of the park.



Figure 20: Vehicular Entrance

### **B. TRAILS & PEDESTRIAN ACCESS**

The planned trail network throughout Ruckstuhl Park is shown on the CDP. Trails will allow access from the entrances throughout the site as well as form a loop through the park to facilitate exercise. The trail along the park frontage parallel to Idylwood Road will provide connections to existing and future sidewalks as shown on the Countywide Trails Plan. It should also be noted that the Fairfax County Bicycle Master Plan, dated October 2014, shows a future planned bicycle lane along Idylwood Road. The trails support a variety of park uses including walking, dog walking, biking, running, socializing, and nature observation. Trail access is provided at the vehicular entrances and the pedestrian entrances as shown on the CDP. The general trail location allows for future widening of Idylwood Road. Visitor orientation is important to provide at these points, including informational kiosks, benches, trashcans, park identification, regulation, and way finding signage. All services and routes in Ruckstuhl Park should be fully accessible, as feasible.

The large trees and specimen plantings are an important part of the park's character and are well loved by the community. Care will need to be taken to field locate all trails and facilities as not to disturb these trees on the property during construction. Root disturbance and soil compaction could impact health of the trees.

Idylwood Park and the regional Washington & Old Dominion Trail (W & OD) operated by NoVA Parks exists near Ruckstuhl Park but is not connected by formal trails or sidewalks. An opportunity exists to connect Ruckstuhl Park with these nearby facilities, by completing a fragmented network of existing sidewalks and social trails that are currently not maintained. The pedestrian connections should be enhanced through coordinated efforts from Ruckstuhl Park west along Idylwood Road, Hurst Street, and Virginia Lane, to Idylwood Park and the W&OD (Figure 21 & 22).



Figure 21: W & OD Trail

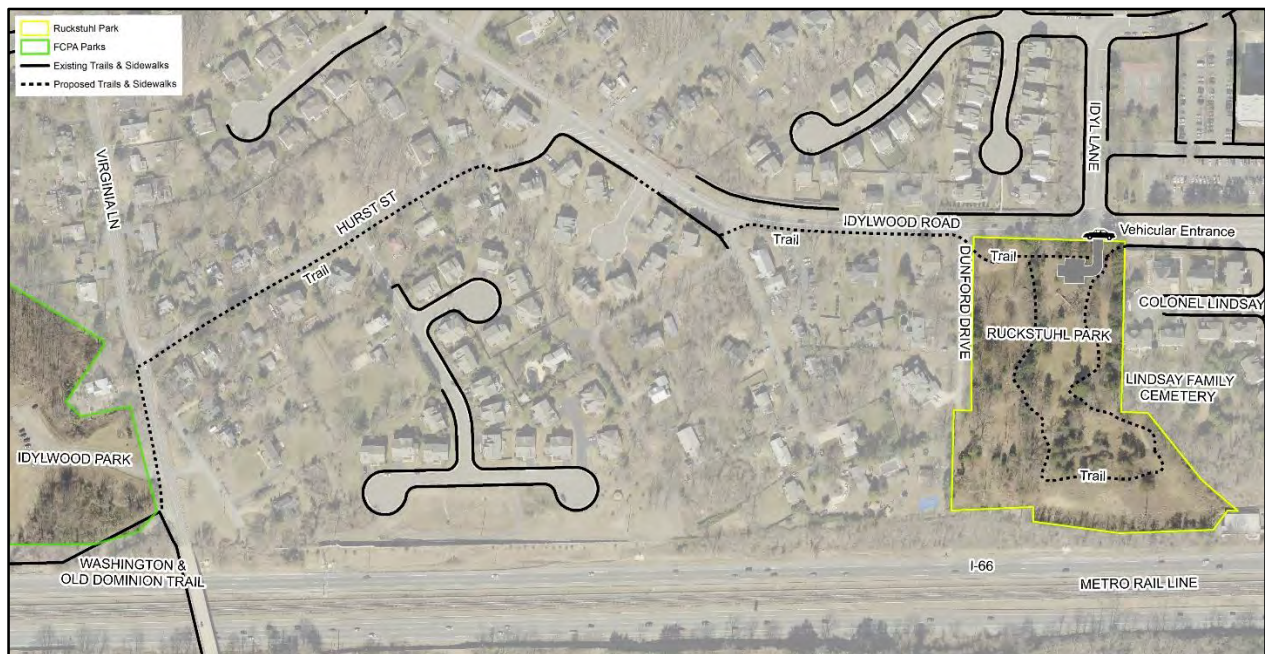


Figure 22: Potential Trail Connections to Idylwood Park and W & O D Trail



### **C. OPEN PLAY AREA**

A small open grass field will be retained as a central feature of the site to provide an open play area for unstructured play, informal uses, and outdoor enjoyment (Figure 23). Usage of this area would promote casual forms of recreation such as frisbee throwing, tossing a ball, or a game of tag. The open play area can also be used as a small community gathering space or group activity area.



**Figure 23: Open Play Area**

### **D. NATURE PLAYGROUND**

The natural setting at Ruckstuhl Park offers an opportunity for childhood development with nature themed play features. Green natural settings, with habitat value have healthy benefits that are critical to children's development intellectually, emotionally, socially, spiritually, and physically. Nature playgrounds provide features to encourage high quality play in multiple play types such as functional play, constructive play, imaginary play, manipulative play (such as building elements such as a sand castle), open ended play, with elements that provide differential feedback, help children learn risk management, and provide environmental education in a safe environment. It is important to provide areas where children can play with unique equipment in an enclosed space with a natural aesthetic. This is achieved through the incorporation of natural organic materials, such as trees, hollow logs, tree stumps, wood, tall grasses, living plants, as well as sand, gravel, stones, and water. These



**Figure 24: Nature Playground**

elements are arranged into open spaces, rooms, stages, overlooks, created by landform, plant arbors, stones, and wood fences.

A nature playground is planned on the ridge encompassing areas in both the open woods and small field. This location provides easy access from the trails and open play area. It is also a complementary use to the open play area and Picnic/Seating Education Area. Particular attention should be made to ensure the inclusion of nature education and skill development facilities. Additional detailed design and programming will be necessary to ensure a safe and self directed experience (Figure 24).

### **E. PICNIC / OUTDOOR CLASSROOM**

A picnic area / outdoor classroom should be centrally located as shown on the CDP to support small family or neighborhood gatherings, and resource education classes.

### **F. SITE FURNISHINGS**

Picnic tables, benches, and trashcans should be provided in appropriate locations throughout the park to support the other uses (Figure 25). An outdoor fitness equipment cluster may be located adjacent to the picnic area, nature playground, and open play area, so that parents can use the equipment while watching their children playing in the other features.



**Figure 25: Bench**

### **G. INTERPRETIVE FEATURES**

Interpretive features may be placed at appropriate locations within the park describing important park features. Interpretation may include the Lindsay Family and cemetery, Dr. Ruckstuhl, The Mount Plantation, as well as the park's natural resources, wildlife, and vegetation. Directional, including distance, regulation, and park identification signs should also be placed as



**Figure 26: Interpretive Sign**

needed in the park. Minimize the number and collocate signs to preserve the natural setting as well as prevent impacts to important resources (Figure 26).

#### **H. VEGETATIVE BUFFER**

Ruckstuhl Park is vegetated around its perimeter but has some areas that are open to the neighbors. Planned park uses are generally internal to the site and low impact in nature. The existing stand of trees along the park borders are intended to remain to provide screening between neighboring homes and the park. Native vegetation should be allowed to grow up over time within the buffer area with a mix of trees, understory, and shrub layers, to naturally provide sustainable buffering and screening.

### **VI. DESIGN & COMMUNITY CONCERNS**

Park master plans are conceptual documents that show general size and locations of facilities for planning and funding purposes. After funding is appropriated, engineering documents will be prepared and submitted for review and approval prior to development as deemed necessary by applicable governing agencies. These plans will need to meet all applicable county, state, and federal codes and requirements, in effect at that time. They will also need to address all potential impacts, as well as providing public review, when applicable, the same as any other public or private development. These reviews ensure that the proposed facilities meet all applicable standards for traffic, parking, size, safety, stormwater management, environmental protection, and zoning with review by the respective agencies. To ensure that these plans meet the latest development standards, and to responsibly manage the costs associated with creating engineered designs, plans are created during the design phase that precedes construction, after funding has been appropriated, which could be several years in the future. When site design, plan submittal, and construction are funded and scheduled, the following concerns should be considered:

#### **A. ACCESSIBILITY**

Provide accessible park elements and facilities wherever possible and feasible. This includes accessibility facilities and accessible connections between different areas of the park.

#### **B. PEDESTRIAN IMPROVEMENTS**

Pedestrian and bike facilities are planned along Idylwood Road and are typically implemented through transportation improvements or private development. The Park Authority will coordinate with transportation and County officials to support connectivity and safe access to Ruckstuhl Park as park development occurs. The Park Authority will coordinate with other state and county agencies to meet all applicable county, state, and federal requirements, in effect at the time of development.

#### **C. LAND & WATER CONSERVATION FUND REQUIREMENTS**

Due to the presence of known Archaic Period archaeological deposits, the potential for archaeological deposits associated with “The Mount” plantation, the proximity to a

recorded cemetery, and the wishes of Dr. Ruckstuhl, the entire park property is held in conservation easement with NVCT. The park was acquired in part through federal assistance, with deed restrictions developed by the Virginia Department of Historic Resources (VDHR) in order to preserve any known or as yet unidentified cultural resources within park bounds. This conservation easement prescribes certain conditions on the property and prohibits uses such as athletic fields. Use of federal assistance for acquisition renders any development work performed within the park subject to Section 106 of the National Historic Preservation Act. To satisfy these requirements, deed restrictions, as well as park development and cultural resources policy, all ground disturbing work in Ruckstuhl Park, will require a systematic archaeological survey within the proposed disturbance areas as well as additional archaeological investigations on any identified sites, as warranted. All work must be reviewed by VDHR, NVCT, and the Park Authority's Cultural Resource Management & Protection branch.

#### **D. SOILS**

This site contains four known, but unlocated septic system cesspools located near the former house sites. Some broken asphalt, concrete, drain tile, gravel, stonework, and clay, are clearly visible in some areas. Additionally the site is made up of three disturbed soil classifications, as well as three problem soils. Weak soil, expansive clays, and subsurface inclusions (rock, concrete, or asphalt) can be detrimental to locating playgrounds (due to the depth of footings needed to meet modern safety requirements), and stormwater facilities. In the area where the old house basements and a large swimming pool were demolished and dug out, uncontrolled fill was added to a depth of 8 feet or more, before the sites were regraded.

These are a disturbed Class IVA problem soil, while both Kingstowne and Wheaton soils, also on site, are Class IVB problem soil. Both Class IVA & IVB problem soils fall under federal jurisdiction, which, as per United States Department of Agriculture - Natural Resources Conservation Service (NRCS), a detailed geotechnical investigation and report is mandatory for all construction (this includes trails) and grading within these problem soil areas. It must be prepared according to the Virginia Uniform Statewide Building Code (USBC) and the geotechnical guidelines of Public Facility Manual (PFM) Chapter 4. As per NRCS requirements, geotechnical problems must be addressed with adequate engineering evaluations and designs prior to development. The engineering evaluation report shall be submitted for approval and the recommendations incorporated into the grading plans as requirements prior to plan approval. Construction inspections and certifications are required from the engineer of record.

#### **E. OFFSET ENVIRONMENTAL IMPACTS**

Part of the site will serve low intensity recreation and educational uses as a local park, but the majority of the site will remain in a natural (minimally developed) state. Environmental impacts caused by site development should be offset by environmental improvements such as stormwater management, including Low Impact Development (LID) methods, such as porous pavers and bioswales. Due to the current condition of the drainage onsite, stormwater management facilities will reduce runoff from the site to

below the current onsite conditions and mimic natural processes to the greatest extent possible.

Large trees and specimen plantings are an important part of the parks character and their wellbeing is of considerable concern to the community. Root disturbance and soil compaction could cause the trees to die. Therefore, care will need to be taken to field locate all facilities, including trail as not to disturb these trees on the property during construction, particularly, for the parking, trails, nature playground, and picnic / seating area / outdoor classroom area.

The existing landscape and vegetation have been impacted by human activity, especially 20th century land disturbance. This includes the disposal of yard waste (leaves, branches), competition from non-native invasive plant species, and deer browse, which is preventing regeneration of native forest species. Considerable clearing of invasives and brush will need to be performed here, with invasives removal undertaken during construction. A revegetation plan should be prepared to help stop erosion and reduce runoff from the park emphasizing the use of native species.

Natural resource management practices will have to be adaptive and realistic while focusing on restoring the disturbed landscape. Necessary Countywide practices include non-native invasive plant control; deer herd culling (to bring herd numbers within the ecological carrying capacity); and restoration planting once deer herd numbers and non-native invasive plant species are in check. Disposal of yard waste and other debris should be eliminated on site. The potential exists for a vigorous community effort with several volunteers trained by Park Operations and Resource Management in Invasive Plant Management could achieve the community's vision for their local park. An Invasives Management Area (IMA) may be established in Ruckstuhl Park to enlist volunteers to assist in managing invasive plants within the park, especially in the vegetated buffer. Part of this program should include the planting of native plants to help control erosion and runoff along the borders of the park.

## **F. SIDEWALKS & CROSSWALKS**

The community members are very concerned about the lack of sidewalks and especially crosswalks to provide access across the street to the park as well as other nearby destinations. This is of particular concern due to the large number of children and elderly living nearby who rely on walking to get to their destinations. Sidewalks should be provided by the appropriate transportation agency in the right of way adjacent to Idylwood Road to facilitate pedestrian connectivity between the neighborhood, Ruckstuhl Park, and the bus stop located east of the park. Crosswalks should also be provided at the intersection of Idylwood Road and Idyl Lane by Fairfax County and/or Virginia Department of Transportation. This initiative would require coordination between the community, state and county transportation officials, and the Providence District Supervisors Office. Care should be taken to field locate all trails as not to disturb these trees on the property which are important to the parks character and the community during construction. Root disturbance and soil compaction could cause the trees to die.

## **G. VEHICULAR ACCESS, TRAFFIC, & PARKING**

The community is concerned about vehicular access to the parking lot. Facilities planned for this park typically do not generate a significant amount of traffic. The Park Authority has consulted Fairfax County Department of Transportation (FCDOT) and the Virginia Department of Transportation (VDOT) during the creation of this master plan to identify and address access issues. Neither agency had issues with site access at this time, since typically, parks without ball fields do not generate the level of intensity that creates a significant amount of traffic. At the time of development, the Park Authority will need to meet all applicable county, state, and federal codes and requirements, in effect at that time. These reviews ensure that the proposed facilities address potential impacts and meet all applicable standards for traffic, parking, size, safety, stormwater management, environmental protection, as well as zoning with review by the respective agencies.

The Master Plan ultimately provides for up to 20 parking spaces to serve Ruckstuhl Park. This number of spaces is based on Park Authority parking standards for the combined primary and ancillary facilities planned as follows:

- Picnic shelter / outdoor classroom = 5 to 20 Parking Spaces (depending on size and including 2 ADA spaces)
  - Nature Playground = 5 Parking Spaces
- Other planned facilities in the park are generally ancillary to the primary uses or envisioned to be accessed by foot or bike
- Open Play Area = 0 Parking Spaces (pedestrian/ancillary access)
  - Trails = 5 Parking Spaces (typically pedestrian access, but trail users may also drive to the park)

The total number of spaces to meet Park Authority operational standards for the facilities as provided in this master plan is 10 with an ultimate of up to 20 spaces planned. The Park Authority is sensitive to ensuring that there is adequate parking onsite so that adjacent neighborhoods are not impacted. Should this become an issue, the parking lot may be expanded beyond 20 spaces if necessary to meet the demands of the park users.

## **H. IDYLWOOD ROAD WIDENING**

A 20' wide easement exists along Idylwood Road for the eventual widening of that road by the Virginia Department of Transportation (VDOT). The Fairfax County Bicycle Master Plan, dated October 2014, shows a bicycle lane planned for Idylwood Road, when it is widened. This easement extends 20' behind the existing Right of Way (ROW) for Idylwood Road along the frontage of the park. Care should be taken not to plan or build any park features (except entrances and sidewalk) or plantings within this additional right of way.

## **I. I-66 WIDENING**

The Virginia Department of Transportation (VDOT) is studying the options for expanding I-66 through Fairfax County. As currently being studied, this expansion may include several lanes in both directions, as well as utilities, and sound walls. This would affect Ruckstuhl Park by the expansion of the VDOT Right of Way and I-66 by as much as 50

feet into the park. This could in turn push the Dominion Power Lines 50 feet further into the park. Care should be taken not to construct any permanent features within 50 feet of the existing power easement, nor within the easement.

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## **INFORMATION**

### Lincoln Lewis Vannoy Park Draft Conceptual Development Plan For Public Comment Meeting (Springfield District)

Lincoln Lewis Vannoy Park (LLV) is a 67.6 acre park located at the intersection of Braddock and Willow Springs Roads. The majority of the site, 42 acres, was surplus school property that the Fairfax County Board of Supervisors transferred to the Park Authority for park use in 2011. Two more adjacent parcels totaling 25.6 acres were acquired by the Park Authority in 2014 and are being incorporated into the park. LLV is classified as a local park and is located adjacent to Willow Springs Elementary School (Attachment 1).

The Board of Supervisors leased the original 42 acre site to the Southwestern Youth Association in 2006 for the development and operation of athletic fields at the site. Current development at LLV includes two lighted 60 foot diamonds, one unlit 90 foot diamond, gravel parking areas, lawn, meadow, and forest areas. The athletic fields and associated infrastructure transferred to the Park Authority along with ownership of the property in 2011.

LLV is located within ½ mile of Patriot Park along Braddock Road which is also planned for development of multiple athletic fields. The master plan for Patriot Park calls for the development of four lighted rectangular athletic fields and three lighted 90 foot diamond baseball fields. One of the lighted rectangular fields had been constructed to date while development of the additional athletic fields is on hold until the extension of Shirley Gate Road from Braddock Road to the Fairfax County Parkway is completed. The Fairfax County Department of Transportation (FCDOT) is currently working on the plan to extend Shirley Gate Road and has indicated that the road alignment could impact Patriot Park. FCDOT has agreed to provide an entrance into Patriot Park from the extended Shirley Gate Road that is required to develop the additional athletic fields. Staff anticipates that it will be several years until the Shirley Gate Road extension is completed delaying development of Patriot Park. The number of athletic fields that can be developed at Patriot Park may also be impacted due to the road alignment.

The three lighted 90 foot baseball diamonds scheduled for development at Patriot Park would have been the only location in Fairfax County with more than two such diamonds at one site. The local baseball community anticipated that the multiple diamonds could be used to host regular league play as well as tournaments. Lewis Lincoln Vannoy Park offers an alternative location for a diamond complex. Several factors favor a diamond complex at this location. The three existing diamond fields are actively used by the baseball community. Along with Willow Springs Elementary School the park site can be

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accessed via an existing access road from an existing signalized entrance off of Braddock Road eliminating the need for additional development in the Right-of-Way.

In order to further analyze the LLV site staff worked with the engineering firm, Pennoni Associates, to conduct a full site analysis for potential development at LLV. The site analysis confirmed that the topography, vegetation, access to utilities, soils, and existing uses will support a diamond athletic field complex use. This site is located outside of the sewer service area and will require further investigation into an alternative septic system (non-public sewer) to allow for permanent restrooms.

Along with the site analysis staff worked with Pennoni to develop a draft Conceptual Development Plan (CDP) that would expand the baseball use at the park. The draft CDP shows a wheel-shaped cluster of three 90' diamonds around a concession stand / press box / restroom building; two 60' diamond fields; picnic shelter; playground; fitness stations; with associated facilities such as parking, food truck area, and trails. The diamond fields would all be lighted and consideration is being given to use synthetic turf on all the fields (Attachment 2).

To engage community members, the draft CDP will be published to the project website and staff will conduct a Public Comment Meeting at Willow Springs Elementary School in July 2015 to receive public input on the draft plan. The input from this meeting will further inform the planning and decision making process. The public comment meeting will be followed by a 30-day public comment period. Refinements to the final plan will be made, if necessary, based on public input and presented to the Park Authority Board to consider approval in fall of 2015.

FISCAL IMPACT:

None

ENCLOSED DOCUMENTS:

Attachment 1: Vicinity Map

Attachment 2: Draft Conceptual Development Plan

STAFF:

Kirk W. Kincannon, Director

Sara Baldwin, Deputy Director/COO

Aimee L. Vosper, Deputy Director/CBD

David Bowden, Director, Planning & Development Division

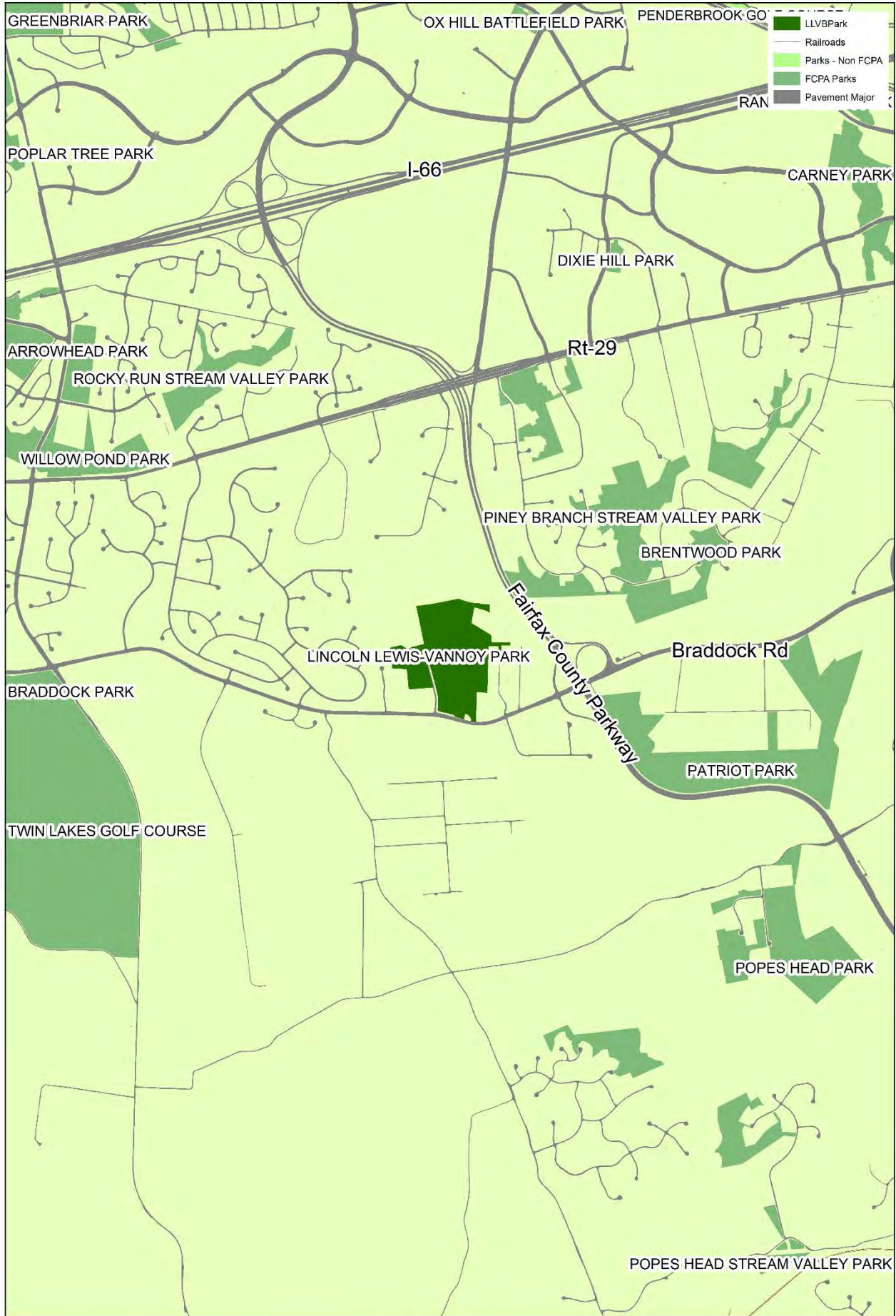
Cindy Walsh, Director, Resource Management Division

Todd Johnson, Director, Park Operations Division

Judy Pedersen, Public Information Officer

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Sandy Stallman, Manager, Planning & Development Division  
Andy Galusha, Project Manager, Planning & Development Division



Legend:

- LLV Park
- Railroads
- Parks - Non FCPA
- FCPA Parks
- Pavement Major



**LOCATION**  
**LINCOLN LEWIS VANNOY PARK MASTER PLAN 2015**  
BRADDOCK & WILLOW SPRINGS ROADS

0 395 790  
Draft Feet  
14 May 2015

**NARRATIVE:**

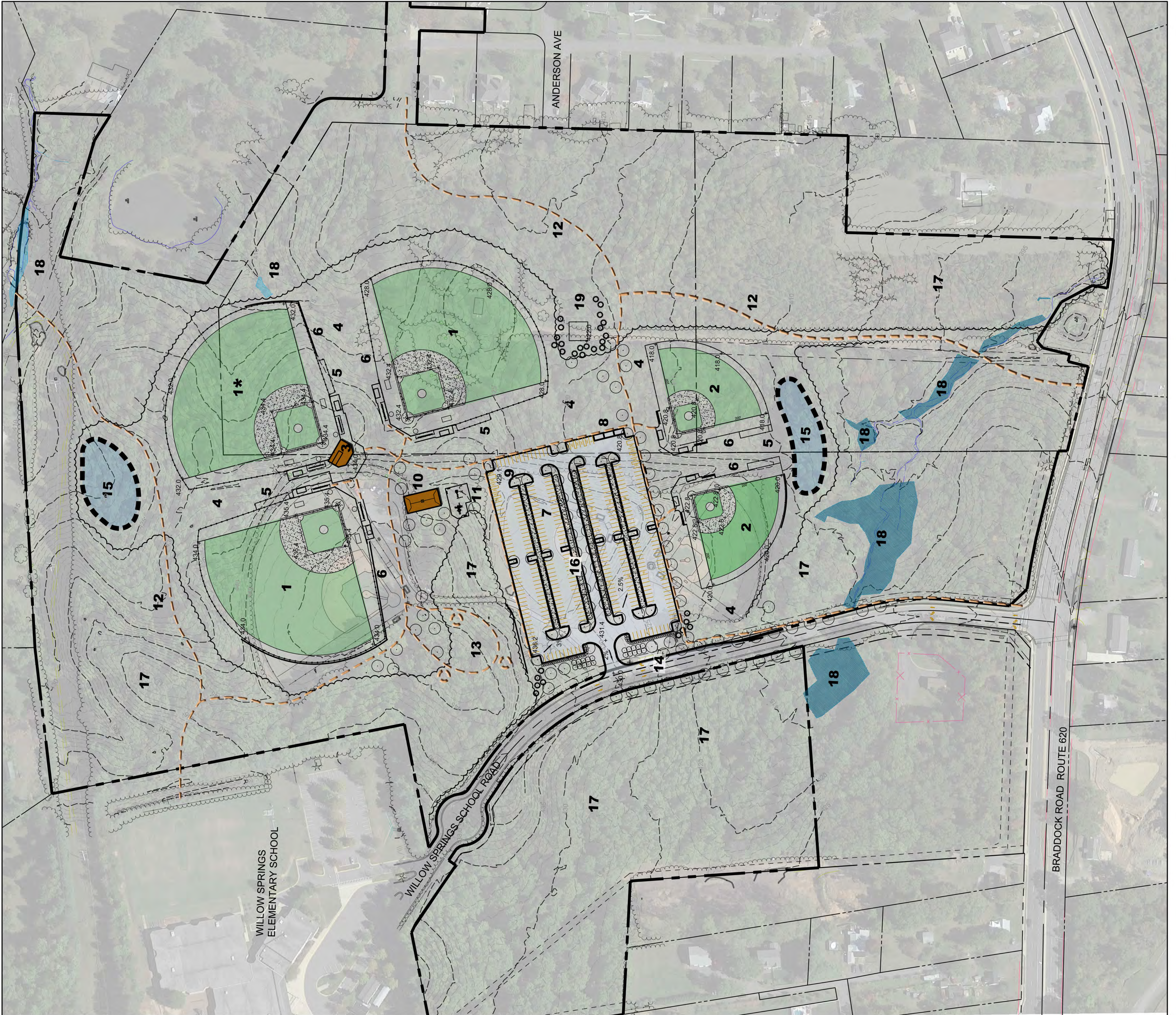
SCENARIO #2 REFLECTS THE DEMOLITION OF THE THREE (3) EXISTING DIAMOND FIELDS AND THE CONSTRUCTION OF TWO (2) NEW 60' DIAMOND SOFTBALL/LITTLE LEAGUE FIELDS AND THREE (3) NEW 90' DIAMOND BASEBALL FIELDS. THE PARK DEVELOPMENT IS CONFINED TO THE EAST SIDE OF WILLOW SPRINGS SCHOOL ROAD, THUS AVOIDING PEDESTRIAN-TRAFFIC CONFLICTS ON THE ROAD AND THE COST OF A LEFT TURN LANE. THIS SCENARIO PROVIDES APPROXIMATELY 350 PARKING SPACES.

**NOTES:**

1. THE PARK SITE CONSIST OF FOUR (4) PARCELS, IDENTIFIED ON FAIRFAX COUNTY TAX MAP 66-2 (11) PARCELS 4B2, 4D, 8D, AND 8E.
2. THE PROPOSED PARK LAYOUT IS CONCEPTUAL AND SHOULD BE USED FOR MASTER PLANNING PURPOSES ONLY.
3. PUBLIC SEWER IS NOT AVAILABLE TO THE SITE. RESTROOMS ARE SHOWN UNDER THE POSSIBILITY THAT AN ALTERNATIVE SYSTEM OR SOLUTION IS FOUND, SUCH AS AN EXTENSION FROM ADJACENT SCHOOL SITE.
4. WETLAND LIMITS SHOWN WERE IDENTIFIED AND LOCATED BY STANTEC ON OCTOBER 28, 2014.
5. A TOPOGRAPHIC SURVEY WAS PREPARED BY PENNONI IN OCTOBER 2014 USING AERIAL PHOTOGRAPHY AND SUPPLEMENTAL FIELD SURVEYS.
6. AERIAL PHOTOGRAPH PROVIDED BY MCKENZIE SNYDER, TAKEN ON APRIL 5, 2014.
7. FOR ADDITIONAL SITE INFORMATION, REFER TO THE SITE ANALYSIS REPORT PREPARED BY PENNONI, DATED FEBRUARY 2015.

**KEY:**

- |   |                                     |
|---|-------------------------------------|
| 1. 90' DIAMOND BASEBALL FIELD   | 10. PICNIC SHELTER                  |
| 1* FIELD WITH BEST ORIENTATION FOR TOURNAMENT FINALS (EXTENDED BLEACHERS) | 11. PLAYGROUND                      |
| 2. 60' DIAMOND SOFTBALL/LITTLE LEAGUE FIELD                               | 12. TRAIL                           |
| 3. PRESSBOX/CONCESSION STAND/RESTROOMS                                    | 13. FITNESS AREA                    |
| 4. WARM UP AREA   | 14. RIGHT TURN LANE                 |
| 5. BATTING CAGE   | 15. STORMWATER MANAGEMENT FACILITY  |
| 6. PITCHING WARM UP   | 16. LOW IMPACT DEVELOPMENT FACILITY |
| 7. PARKING  | 17. TREE PRESERVATION AREA          |
| 8. FOOD TRUCK AREA  | 18. EXISTING WETLANDS               |
| 9. BUS TURN AROUND  | 19. EXISTING CEMETERY AREA          |



**Scenario # 2**  
**Area Use Recommendations / Concept Plan**  
 Patriot Park - Lincoln - Lewis - Vannoy Property



**FAIRFAX COUNTY  
 PARK AUTHORITY**  
 12055 Government Center Pkwy.  
 Suite 406, Fairfax, Virginia 22035

Engineers • Surveyors • Planners • Landscape Architects  
**Pennonni ASSOCIATES INC.**  
 14532 Lee Road  
 Chantilly, VA 20151  
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## **DISCUSSION**

### Planning and Development Division Annual Work Plan Schedule for FY 2016

#### ISSUE:

Review and discussion of the projects proposed for the Planning and Development Division Annual Work Plan for FY 2016.

#### TIMING:

Board discussion is requested on June 10, 2015, so that priority projects can be incorporated into the Planning and Development Work Plan and initiated in FY 2016 to meet the proposed project schedules. Staff will return this item for Board approval in July 2015 with a recommended FY 2016 Work Plan.

#### BACKGROUND:

The Planning and Development Division's FY 2015 Work Plan was approved by the Park Authority Board on July 23, 2014. Projects funded by the 2004, 2006, 2008, and 2012 Park Bond Program included in the FY 2015 Work Plan have generally been proceeding on or ahead of schedule. The Park Authority Board approved the five-year Park Capital Improvement Program (CIP) for FY 2014–FY 2018 including out years to FY 2020 on March 27, 2013. The FY 2014–FY 2018 CIP includes planned schedules for the projects included in the Park Bonds based on guidance received from the County Executive and the Department of Management and Budget (DMB) as required to meet the county's overall Capital Improvement Program goals and DMB's financial management strategy for the sale of general obligation bonds based on the current budget outlook through FY 2018.

The draft FY 2016 Work Plan reflects the continuation of active projects with schedules that extend into FY 2016 and beyond as well as projects that are scheduled to start in FY 2016 as included in the FY 2014–FY 2018 CIP. The Plan separates the projects into five categories:

- Planning projects.
- Projects funded with park bond funds prior to the 2008 Park Bond; projects funded via partnerships; projects funded via the General County Construction Fund; and projects funded via the Park Capital Improvement Fund.
- Projects funded in the 2008 Park Bond.
- Projects funded in the 2102 Park Bond.

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June 10, 2015

- Synthetic turf field replacement projects.

The proposed FY 2016 Planning and Development Division Work Plan for Board discussion is provided as Attachment 1.

Projects highlighted in green are new to the Work Plan and are scheduled to start in FY 2016. Projects completed in FY 2015 have been deleted from the Work Plan. Staff will continue to report actual project progress compared with the scheduled dates on the Work Plan on a quarterly basis to the Board.

Highlights of the proposed FY 2016 Work Plan include:

- Completion of the expansion of the Watermine at Lake Fairfax Park
- Completion of the Needs Assessment
- ADA improvements at RECenters
- Completion of the roll-top observatory at Turner Farm Park
- Construction of synthetic turf field conversions at Arrowhead Park, Grist Mill Park and South County Middle School
- Start of construction for renovation of McNaughton Park
- Renovation of the Tennant House at Historic Huntley
- Scoping and design of Burke Lake Club House replacement and Driving Range expansion

Staff has identified several additional projects that could be accomplished starting in FY 2016 that include:

- Infrastructure improvements at Burke Lake Park and Lake Accotink Park
- Public sewer installation at Burke Lake Park
- Infrastructure installation at Turner Farm Park in support of Observatory Area
- Lake Fairfax Watermine additional features
- Full building lifecycle analysis/feasibility study/concept design for Audrey Moore RECenter
- Advancement of the design for LLV Park
- Design of additional parking at Clemyjontri Park

The additional projects would need to be funded from available balances of completed projects and bond premiums. These projects would be advanced within allowable cash flow limitations as guidance is provided by DMB so as not to delay projects already included in the CIP. A brief project scope along with a staff recommendation for allocation of funding required to support these additional projects is included in Attachment 2.



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June 10, 2015

Staff will also be actively engaged in land acquisition, master planning, and the Park Authority needs assessment throughout FY 2016.

Once Board feedback is received through the month of June 2015, staff will return to the Board in July 2015 with a recommended FY 2016 Work Plan for approval.

ENCLOSED DOCUMENTS:

Attachment 1: Draft Planning and Development Division FY 2016 Work Plan

Attachment 2: Additional Recommended Projects for Funding as Part of FY2016 Work Plan

STAFF:

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Barbara Nugent, Director, Park Services Division

Cindy Walsh, Director, Resource Management Division

Peter Furey, Manager, Golf Enterprises

John Lehman, Manager, Project Management Branch

Sandy Stallman, Manager, Park Planning Branch

Brian Williams, Acting Manager, Land Acquisition & Land Management Branch

Janet Burns, Fiscal Administrator

Michael Baird, Manager, Capital and Fiscal Services

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# Planning & Development Division

## (Planning Projects)

STATUS	
A	Active Project
W/C	Warranty/Closeout Project
I	Inactive Project
C	Completed Project

### FY 2016 Work Plan (7/2015 - 6/2016)

Phase Duration										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	(in Mos)	Status	Start Date	End Date	PM
Braddock	Lake Accotink	Master Plan and Use Permit	Revised master plan following completion of Lake Sustainability Study.	MP	General Fund	18	A	Jun-14	Jan-16	Galusha
				2232	General Fund	6		Feb-16	Aug-16	Galusha
						Remarks:				
Countywide	Countywide	Needs Assessment	Conduct Needs Assessment process to collect and analyze data on park and recreation needs and create a 10-year CIP.	Planning	2008 Bond	17	A	Nov-11	Dec-13	Stallman/Bentley
Countywide	Agencywide	Agency Plans Alignment	Examine all agency plans to ensure alignment across divisions	Planning	General Fund	Ongoing	A	Jul-14	Jun-15	Stallman
Countywide	Agencywide	Master Plan Criteria	Determine selection criteria for conducting master plan processes	Planning	General Fund	12	A	Jul-14	Jun-15	Stallman
Countywide	Agencywide	Park Arts Policy	Develop park art policy for PAB consideration and adoption	Planning	General Fund	12		Sep-15	Sep-16	Stallman
Countywide	Countywide	Special Land Use Studies	Coordinate with other park divisions and DPZ/DOT/OCR on special County land use studies such as Reston MP, Transportation Impact Studies, Revitalization, Urban Parks	Planning	General Fund					
Countywide	Countywide	Comp Plan Amendment, Park Recommendations	Participate in County Fairfax Forward Plan and specific BOS authorized plan amendments	Planning	General Fund	Ongoing	A			Stallman

Phase Duration										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	(in Mos)	Status	Start Date	End Date	PM
Countywide	Countywide	Outdoor Fitness Equipment Area	Planning study for incorporation of Outdoor Fitness Areas in Parks	Planning	General Fund	12	A	Oct-13	Sep-14	Dorlester
						Remarks:				

Phase Duration										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	(in Mos)	Status	Start Date	End Date	PM
Countywide	Countywide	Dog Parks	Planning study for location of additional Dog Parks	Planning	General Fund	12	A	Jul-13	Jun-14	Galusha
					Remarks:					
Countywide	Countywide	Parking Study	Planning study to review existing parking standards	Planning	General Fund	12	I	Sep-14	Jun-15	TBD
					Remarks:					
County-wide	County-wide	Countywide Trail Map Application	Coordinate data from various county agencies and trail providers to update interactive trail map application	Planning	General Fund	12	A	Jul-14	Jun-15	TBD
					Remarks:					
Dranesville	Riverbend	2232 Application	2232 to capture revised MP approved in 2013	2232	General Fund	6	A	Aug-12	Jan-13	Galusha
					Remarks:					
Dranesville	Salona	Master Plan and Use Permit	Complete MP and 2232 following adoption of Langley Forks MP and transfer	MP	General Fund	13	A	May-09	May-10	Galusha
				2232		5	I	May-10	Sep-10	
				Remarks:						
Dranesville	Turner Farm	Master Plan and Use Permit	Revise MP for added property and 2232 following Resident Curator Program initiation	MP	General Fund	13	A	May-15	May-16	Stallman
				2232		5	I	May-16	Sep-16	
				Remarks:						
Hunter Mill	Baron Cameron	2232	2232 to capture MPR approved in 2014	2232	General Fund	6	A	Aug-13	Jan-14	TBD
					Remarks:					
Hunter Mill	Lake Fairfax Park	MP Amendment and 2232	Add high ropes course to MP, plan park addition and apply for 2232 determination	MPR	General Fund	12	I	Jan-13	Jan-14	Galusha
				2232	General Fund	6		May-14	Oct-14	Galusha
				Remarks:						
Lee	Franconia District	MP Amendment and 2232	Added athletic field lighting and reconfigure athletic fields. On hold until Spring 2016.	MPR	General Fund	8	I	Jul-12	Mar-13	Galusha
				2232	General Fund	6		Mar-14	Aug-14	Galusha
				Remarks:						

Phase Duration										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	(in Mos)	Status	Start Date	End Date	PM
Lee	Mt. Vernon Woods	Master Plan Revision and 2232	MPR & 2232 -community request	MPR	General Fund	20	A	Sep-14	May-16	Dorlester
				2232	General Fund	6		Jun-16	Dec-16	Dorlester
						Remarks:				
Mason	Bren Mar	2232 Application	2232 to follow on revised MP approved in 2013	2232	General Fund	6	I	Apr-13	Sep-13	Rosend
						Remarks:				
Mason	Green Springs Gardens	Master Plan Revision and 2232	Amend master plan to determine uses for additional parcels and update existing MP. Apply for 2232 determination.	MP	General Fund	15	A	Jun-14	Sep-15	Hooper
				2232	General Fund	6		Sep-15	Mar-16	Hooper
						Remarks:				
Mt. Vernon	Laurel Hill	Master Plan and 2232	Amend master plan to determine uses for additional parcels. Apply for 2232 determination.	MP	General Fund	20	I	Jan-14	Aug-15	TBD
				2232	General Fund	6		Sep-15	Feb-16	TBD
						Remarks:				
Mt. Vernon	Mason Neck West (concurrent with Old Colchester)	Master Plan Revision and 2232	MPR & 2232 - concurrent with OCPP MP	MPR	General Fund	20	A	Jan-13	Aug-14	Hooper
				2232	General Fund	6		Sep-14	Dec-14	Hooper
						Remarks:				
Mt. Vernon	Old Colchester Park and Preserve	Master Plan and 2232	MP & 2232 - concurrent with Mason Neck West MP	MP	General Fund	30	A	Sep-09	Feb-11	Hooper
				2232	General Fund	5		Mar-11	Jul-11	Hooper
						Remarks:				
Mt. Vernon	Westgrove	2232 application	Apply for 2232 determination, if needed.	2232	General Fund	6	I	Sep-13	Feb-14	Stallman
						Remarks:				
Mt. Vernon	North Hill	Joint site planning Initiative	MP Refinement in coordination with HCD Public Private Venture	Planning	General Fund					Stallman/ Bentley
				2232	General Fund					Bentley
						Remarks:				

Phase Duration										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	(in Mos)	Status	Start Date	End Date	PM
Providence	Ruckstuhl	Master Plan and 2232	MP & 2232	Planning	General Fund	15	A	Jan-14	Apr-15	Galusha
				2232	General Fund	6		May-15	Nov-15	Galusha
						Remarks:				
Springfield	Burke Lake	2232	2232 determination for golf clubhouse and sewer line	2232	General Fund	6	I	Sep-13	Mar-14	Stallman
						Remarks:				
Springfield	Patriot	MPR and 2232	Upon completion of DOT design for Shirley Gate extension, amend master plan to determine uses for additional parcels. Apply for 2232 determination	Planning	General Fund	15	I	Sep-13	Jan-15	Stallman
				2232	General Fund	6		Feb-15	Jul-15	Stallman
						Remarks:				
Springfield	South Run	2232	Public use permit for high ropes course	2232	General Fund	6	A	Sep-12	Feb-13	Galusha
						Remarks:				
Springfield	Lincoln Lewis Vannoy	CDP and 2232	CDP & 2232- New land added	Planning	General Fund	15	A	Jan-15	Jan-16	Regotti/ Galusha
				2232	General Fund	6		Feb-16	Jul-16	Stallman
						Remarks:				
Sully	Eleanor C. Lawrence	MPR and 2232	Amend and update master plan. Apply for 2232 determination. Initiate following design completion of I-66 interchange improvements	Planning	General Fund	15	I	Nov-13	Apr-15	Rosend
				2232	General Fund	6		Apr-15	Sep-16	Rosend
						Remarks:				
Sully	Sully Woodlands	CDP(s) and 2232	2232(s) for core parks within Sully Woodlands	2232	General Fund	9		Mar-12	Dec-12	Rosend
						Remarks:				

**Planning & Development Division**  
**(Synthetic Turf Field Replacements)**

STATUS	
A	Active Project
W/C	Warranty/Closeout Project
I	Inactive Project
C	Completed Project

**FY 2016 Work Plan (7/2015 - 6/2016)**

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Braddock	Wakefield	Synthetic Turf Replacement	Scope, design and replace synthetic turf on existing rectangular field	Scope	BOS Fund 300-C30100	3		Oct-15	Dec-15	Li
				Design	BOS Fund 300-C30100	5		Jan-16	May-16	Li
				Construction	BOS Fund 300-C30100	7		Jun-16	Dec-16	Li
				Other Funding(s)	12 Bond Funding			PAB Approved Cost	Revised Funding	
				\$450,000.00	\$0.00	\$0.00				
<b>Total Project Cost</b>				<b>\$0.00</b>		Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mason	Mason District	Synthetic Turf Replacement	Scope, design and replace synthetic turf on existing rectangular field	Scope	BOS Fund 300-C30100	3		Oct-15	Dec-15	Li
				Design	BOS Fund 300-C30100	5		Jan-16	Jul-16	Li
				Construction	BOS Fund 300-C30100	7		Jun-16	Dec-16	Li
				Other Funding(s)	12 Bond Funding			PAB Approved Cost	Revised Funding	
				\$450,000.00						
<b>Total Project Cost</b>				<b>\$0.00</b>		Remarks:				



# Planning & Development Division

## (Projects Not Funded by 2008 or 2012 Bonds)

### STATUS

A	Active Project
W/C	Warranty/Closeout Project
I	Inactive Project
C	Project Complete

## FY 2016 Work Plan (7/2015 - 6/2016)

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub-tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Braddock	Lake Accotink	Dam Repairs		Design	2004 Bond	30		Jan-06	Jun-08	Sheikh
				Construction		12	W/C	Jul-08	Jun-09	Lehman
				Remarks:						
Braddock	Lake Accotink	CCT Connector at Lake Accotink Dam	Trail and stream crossing below dam.	Scope	1998 Bond	6		Mar-13	Jul-13	Boston
				Design	1998 Bond	16	A	Aug-13	Sep-14	Boston
				Construction						
				Remarks:						
Braddock	Lake Accotink	CCT Improvements in Lake Accotink Park	Pave 5840' of existing trail and replace bridge	Scope	2006 Bond	3		Apr-14	Jun-14	Cronauer
				Design	2007 Bond	4	A	Jul-14	Nov-14	Cronauer
				Construction	2008 Bond	5		Dec-14	Apr-15	Cronauer
				Remarks:						

# FY 2016 Work Plan (7/2015 - 6/2016)

Phase										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub-tasks	Funding	Duration (in Mos)	Status	Start Date	End Date	PM
Braddock	Lake Accotink	Trail Signs for Stream Valley Trails	Provide trail map signs for 4 stream valley parks and the Cross County Trail	Scope	2006 Bond	6		Mar-14	Sep-14	Cronauer
				Design	2007 Bond	12	A	Oct-14	Oct-15	Cronauer
				Construction	2008 Bond	12		Dec-14	Dec-15	Cronauer
						Remarks:				
Braddock	Wakefield	Audrey Moore RECenter	Structural repairs to the west wall of natatorium at Audrey Moore RECenter.	Scope	800-C80300	3		Jul-13	Sep-13	Villarroel
				Design	300-C30400	6		Oct-13	Mar-14	Villarroel
				Construction	TBD	8	W/C	Apr-14	Dec-14	Villarroel
						Remarks:				
Countywide	County-wide	Grouped Playground Replacement - Surrey Square	Replace existing playground at Surrey Square	Scope	2012 Bond	5		Jul-14	Nov-14	Holsteen
				Design	2012 Bond	3	A	Dec-14	Feb-15	Holsteen
				Construction	2012 Bond	4		Mar-15	Jun-15	Holsteen
						Remarks:				
County-wide	Lee District / Mt. Vernon District	ADA retrofits	Mt. Vernon RECenter - retrofit Team Locker Rooms, Ice Rink, Women's Locker Room and Men's Locker Room to meet ADA standards. Lee District RECenter - retrofit Family Changing Room to meet ADA standards	Scope	General Fund	6		Jul-13	Dec-13	Hardee
				Design	General Fund	6	A	Jan-14	Jun-14	Hardee
				Construction	General Fund	12		Jul-14	Jun-15	
						Remarks:				
County-wide	Providence District/South Run District	ADA retrofits	Providence RECenter - retrofit Family Changing Room to meet ADA standards. South Run RECenter - retrofit Family Changing Room, Women's Locker Room and Men's Locker Room to meet ADA standards	Scope	General Fund	12		Jul-13	Jun-14	Hardee
				Design	General Fund	6	A	Jul-14	Jun-15	Hardee
				Construction	General Fund	12		Jul-15	Jun-16	
						Remarks:				
County-wide	EC Lawrence	ADA retrofits	Mill Men's and Women's Rooms - Total redesign and rebuild; not compliant and there are space limitations. Visitor Center Men's and Women's Rooms - Complete redo, doors, hardware, size.	Scope	General Fund	3		Jul-15	Oct-15	
				Design	General Fund	3		Oct-15	Jan-16	
				Construction	General Fund	6		Jan-16	Jul-16	
						Remarks:				

# FY 2016 Work Plan (7/2015 - 6/2016)

Phase										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub-tasks	Funding	Duration (in Mos)	Status	Start Date	End Date	PM
Dranesville	Colvin Run Mill	Mill Restoration	Design and perform restoration work to make the mill fully operational.	Scope	2004 Bond	8		Jul-12	Mar-13	Fruehauf
				Design	2004 Bond	2		Apr-13	Jun-13	Fruehauf
				Construction	2004 Bond	12	A	Jul-13	Jul-14	Lynch
				Remarks:						
Dranesville	Great Fall Grange	ADA Improvements	Necessary ADA improvements to bring the site (parking lot and the park) and the building to current ADA standards.	Scope		3		Jan-14	Mar-14	Hardee
				Design		4		Apr-14	Jul-14	Hardee
				Construction	A	7		Aug-14	Feb-15	Hardee
				Remarks:						
Dranesville	Langley Fork	Land Transfer, Master Plan, and Permit Renewal	Work with NPS to concurrently amend master plan and conduct land exchange	Land Acquisition	1998 Bond	13	A	Jan-10	Jan-12	Williams
				MP		13	A	Jan-10	Jan-12	Hooper
				Remarks:						
Dranesville	Riverbend	Outdoor Education Shelter	Design, permit and construct a picnic shelter.	Scope	2004 Bond	6	A	Sep-13	Mar-14	Lynch
				Design	2004 Bond	9		Apr-14	Dec-14	Lynch
				Construction	2004 Bond	6		Jan-15	Jun-15	Lynch
				Remarks:						
Dranesville	Sugarland Stream Valley	<b>Grouped TRAILS</b> - per Trail Strategy Plan	Trail repairs, replacement of fairweather crossings, and signage	Scope	2006	3		Jun-14	Jul-14	McFarland
				Design	2006	5	A	Aug-14	Sep-14	McFarland
				Construction	2006	6		Oct-14	Mar-15	McFarland
				Remarks:						

# FY 2016 Work Plan (7/2015 - 6/2016)

Phase										
Duration										
(in Mos)										
Status										
Start										
Date										
End Date										
PM										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub-tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Hunter Mill	Clarks Crossing	Street Cul-de-sac, Parking Lot and Related Improvements	Get street improvements accepted into VDOT system, and site plan released from Bonds and Agreements.	ROW Dedication	1998 Bond			Jul-02	TBD	Williams
				Street Acceptance			A	Jan-05	TBD	Duncan
				Bond Release				Jan-05	TBD	Duncan
						Remarks:				
Hunter Mill	Lake Fairfax	Chestnut Grove Trail Bridge	Install a new 40' fiberglass bridge, three interpretive signs, and completion of a natural surface trail connection to the new bridge in Lake Fairfax	Scope	Park Foundation	3	A	Jan-14	Mar-15	Boston
				Design	Park Foundation	3		Mar-15	Apr-15	Boston
				Construction	Park Foundation	3		Apr-15	Jun-15	Boston
						Remarks:				
Hunter Mill	Stratton Woods	General Park Improvements including lighted handball/racquetball court complex.	Scope, design, permit and construct a lighted handball/racquetball court complex.	Scope	Telecom Fees	3		Apr-12	Jul-12	Mends-Cole
				Design	Telecom Fees	7		Jul-12	Feb-13	Mends-Cole
				Construction	Telecom Fees	6	A	Mar-13	Aug-13	Mends-Cole
						Remarks:				
Lee	Brookfield	Reconstruction of the Pond	Design, permit and renovate the pond to comply with county dam standards, and satisfy stormwater objectives in the watershed.	Scope	DPWES	10		Dec-11	Oct-12	Villarroel
				Design	DPWES	17		Nov-12	Jun-13	Villarroel
				Construction	DPWES	10	W/C	Jul-13	Apr-14	Villarroel
						Remarks:				
Lee	Brookfield	Bicycle Pump Track		Scope	Partner			TBD		
				Design	TBD			TBD		
				Construction	TBD			TBD		
						Remarks:				

# FY 2016 Work Plan (7/2015 - 6/2016)

Phase										
Duration										
(in Mos)										
Status										
Start										
Date										
End Date										
PM										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub-tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mason	Green Spring Garden	Gazebo Improvements	Expand the patio, make the patio and gazebo fully accessible, and enhance the area's appearance.	Scope		2		Mar-14	Apr-14	Villarroel
				Design	Mastenbrook Grant	2		May-14	Jun-14	Villarroel
				Construction	FROGS Mastenbrook	4	A	Jul-14	Oct-14	Villarroel
						Remarks:				
Mason	Providence RECenter	RECenter Site Improvements	Improvements at the Natatorium Exterior Sun Deck/Patio.	Scope	80300	8	A	Sep-14	Apr-15	Villarroel
				Design	80300	3		May-15	Jul-15	Villarroel
				Construction	80300	5		Aug-15	Dec-15	Villarroel
						Remarks:				
Mason	Turkeycock Run SV	Repair of Flood Damage	Design and construct repairs to the pedestrian bridge at Green Spring	Design	30010	12	A	Jun-14	May-15	Boston
				Construction	30010	12		Jun-15	May-16	Boston
						Remarks:				
Mt. Vernon	Laurel Hill	Central Green, Heritage Recreation and Heritage Areas	Scope, design, and permit large grouped picnic facilities. Concept design for infrastructure improvements for Heritage Recreation and Heritage Area	Scope	2004 Bond	8		May-11	Dec-11	Davis
				Design	2004 Bond	12	A	Jan-12	Dec-12	Davis
						Remarks:				
Providence	Eakin	Park Improvements	Picnic Shelter.	Scope	Grant			TBD		Regotti
				Design	Grant			TBD		Regotti
				Construction	Grant			TBD		Regotti
						Remarks:				
Providence	Holmes Run SV	<b>Grouped Trails:</b> Luria Park Boardwalk	400' of boardwalk repair and 1 bridge.	Land Acquisition	2006 Bond	9		Apr-11	Jan-12	Lambert
				Scope	2006 Bond	6		Jun-11	Dec-11	McFarland
				Design	2006 Bond	12		Jan-12	Dec-12	McFarland
				Construction	2006 Bond	12	W/C	Jan-13	Dec-13	McFarland
						Remarks:				

# FY 2016 Work Plan (7/2015 - 6/2016)

Phase										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub-tasks	Funding	Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Nottoway	Redesign Rectangular Athletic Field	Redesign of existing rectangular athletic field to provide full size field.	Scope	Proffer	7		Sep-14	Mar-15	Cronauer
				Design	Proffer	12		Apr-15	Apr-16	Cronauer
				Construction	Proffer			TBD		Cronauer
				Remarks:						
Providence	Towers Park	Towers Park Metro Trail	530 linear ft of 10' wide ADA compliant trail and install directional signage.	Scope	FDOT C&I	6		May-14	Nov-14	McFarland
				Design	FDOT C&I	12	A	Dec-14	Dec-15	McFarland
				Construction	FDOT C&I	3		Jan-16	Mar-16	McFarland
				Remarks:						
Providence	South Railroad Street	Trail Improvements	Install Multi-Use Court and provide accessible trail to playground.	Scope	Proffer					Cronauer
				Design	Proffer					Cronauer
				Construction	Proffer	6	W/C	Sep-13	Mar-14	Davis
				Remarks:						
Providence	Scotts Run SV	Scotts Run SV Trail - Magarity to Colchester Meadow	2,500 LF Asphalt Trail w/ two bridges and lighting	Scope	RSTP and CMAQ	18	C	Jun-13	Apr-15	Cronauer
				Design	RSTP and CMAQ	9		May-15	May-18	Cronauer
				Construction	RSTP and CMAQ	10	W/C	Jun-18	Oct-19	Cronauer
				Remarks:						
Springfield	Burke Lake	Replace Bathroom Facility	Construct replacement restroom facility serving Picnic Shelter "A"	Construction	Fund 303	8	W/C	Jul-13	Mar-14	Regotti
				Remarks:						
Springfield	Lincoln Lewis Vannoy	Site Assessment	Determine site constraints and potential layout for additional athletic facilities and supporting infrastructure.	Scope	2004 Bond	11	A	Jul-14	Jun-15	Regotti
				Design		12		Jul-15	Jan-17	
				Construction						
				Remarks:						

# FY 2016 Work Plan (7/2015 - 6/2016)

Phase										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub-tasks	Funding	Duration (in Mos)	Status	Start Date	End Date	PM
Springfield	Patriot	Patriot Park - Phase II Development	Scope and design the eastern portion of the park.	Scope		6	I	Oct-11	Mar-12	
				Design	Proffer/ 2004 Bond	18		Apr-12	Sep-13	
				Construction						
				Remarks:						
Springfield	Pohick SV	Pohick SV/Burke Lake Road to Liberty Bell Court	5000' new asphalt stream valley trail and (1) prefabricated steel pedestrian bridge.	Scope	TEA Grant	6		Jun-11	Dec-11	McFarland
				Design	TEA Grant	15	A	Jan-12	Apr-13	McFarland
				Construction	TEA Grant	18		May-13	Oct-14	McFarland
				Remarks:						
Sully	Historic Centreville (formerly Mount Gilead)	Signage and Wayfinding	Plan and design comprehensive signage and wayfinding program to serve as guide for all signage in Sully Woodlands Region. Signage types include, directional, informational, interpretive, identification.	Scope	Proffers/ 2004 Bond	6		Sep-09	Feb-10	Holley
				Design	Proffers/ 2004 Bond	6		Mar-10	Aug-10	Davis
				Construction	Proffers/ 2004 Bond	6	A	Sep-10	Feb-11	Davis
				Remarks:						
Sully	Sully Highland	General Park Improvements	Install fencing, goals, and playground to supplement facilities constructed as part of developer proffer.	Scope	Proffer/ Monopole	3		Jan-14	Mar-14	Mends-Cole
				Design	Proffer/ Monopole	2		Apr-14	May-14	Mends-Cole
				Construction	Proffer/ Monopole	3	A	Jun-14	Aug-14	Mends-Cole
				Remarks:						

# FY 2016 Work Plan (7/2015 - 6/2016)

Phase										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub-tasks	Funding	Duration (in Mos)	Status	Start Date	End Date	PM
Sully	Sully Historic Site	Improvements to support the new entrance road proposed by VDOT. New temporary visitors center.	Entrance drive improvements by VDOT as a result of Route 28 improvements. Design and construct new visitors center.	Scope	2004 Bond, Proffers,	3		Jan-09	Jun-09	Davis
				Design	Mastenbrook TelCom Fees	30		Jan-10	Jun-12	Davis
				Construction	Stewardship, West County, RECenter Res., Cub Run SVP	3	W/C	Jul-12	Sep-12	Davis
						Remarks:				



# Planning & Development Division (2008 Bond Funded Projects)

## STATUS

A	Active Project
W/C	Warranty/Closeout Project
I	Inactive Project
C	Project Complete

## FY 2016 Work Plan (7/2015 - 6/2016)

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
County Wide	Various	Needs Assessment	Conduct Needs Assessment process to collect and analyze data on park and recreation needs and create a 10-year Capital Improvement Plan.		2008 Bond	17	A	Nov-11	Dec-13	Stallman/Bentley
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>		<b>Revised Funding</b>	
				\$0.00	\$0.00	\$300,000.00	<b>\$300,000.00</b>			
<b>Total Project Cost</b>				<b>\$300,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
County-wide	Various	Mastenbrook Grant			2008 Bond		A	TBD	TBD	TBD
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>		<b>Revised Funding</b>	
				\$0.00	\$485,000.00	\$0.00	<b>\$485,000.00</b>			
<b>Total Project Cost</b>				<b>\$485,000.00</b>			Remarks:			

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM	
County-wide	Various	Natural and Cultural Resource Protection Projects	TBD	Scope	2008 Bond			TBD	TBD	TBD
				Design						
				Construction						
				<b>08 Bond Funding</b>					<b>PAB Approved Cost</b>	<b>Revised Funding</b>
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
\$0.00	\$970,000.00	\$0.00	<b>\$970,000.00</b>							
<b>Total Project Cost</b>				<b>\$970,000.00</b>		Remarks:				
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM	
County-wide	Various	Demolition of Rental Houses	Demolition of prior residential rental houses and accessory structures. Permit and demolish the Tolson and Roysdon Property.	Construction	2008 Bond			Jul-13	Jul-14	Regotti
				<b>08 Bond Funding</b>					<b>PAB Approved Cost</b>	<b>Revised Funding</b>
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
				\$0.00	\$0.00	\$225,037.00				
<b>Total Project Cost</b>				<b>\$225,037.00</b>		Remarks:				
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM	
County-wide	Various	Grouped Trails (Listed below in District order)		Scope	2008 Bond					
				<b>08 Bond Funding</b>					<b>PAB Approved Cost</b>	<b>Revised Funding</b>
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
				\$0.00	\$970,000.00	\$0.00	<b>\$970,000.00</b>			
<b>Total Project Cost</b>				<b>\$970,000.00</b>		Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Dranesville	Difficult Run SV	<b>Grouped Trails:</b> CCT Georgetown Pike to Old Dominion Dr. Phase 2 (south of Old Dominion)	Stabilize 2000' eroded area along Difficult Run SV.	Land Acquisition	2008 Bond	12		Aug-10	Jul-11	Williams	
				Scope	2008 Bond	12		Aug-10	Jul-11	McFarland	
				Design	2008 Bond	9		Aug-11	Apr-12	McFarland	
				Construction	2008 Bond & Insurance Funds	10	A	May-12	Feb-13	McFarland	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>		<b>Revised Funding</b>		
\$73,030.00	\$100,000.00	\$0.00	<b>\$173,030.00</b>								
<b>Total Project Cost</b>				<b>\$173,030.00</b>			Remarks:				
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Lee	Lee District	<b>Grouped Trails:</b> Chessie's Trail - Family Recreation Area Phase II	Design and construct Chessie's Trail.	Scope	2008 Bond	9		Oct-12	Mar-13	McFarland	
				Design	2008 Bond	18	A	Jun-13	Dec-14	McFarland	
				Construction	2008 Bond	10		Jan-15	Oct-15	McFarland	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>				
				\$0.00	\$249,700.00	\$330,000.00	\$245,300.00				
<b>Total Project Cost</b>				<b>\$579,700.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM		
Mason	Accotink SV	Grouped Trails: Pine Ridge Connector Trail to CCT	Asphalt 1000' new trail to existing sidewalk to park	Scope	2008 Bond	9		Jan-11	Oct-11	Boston		
				Design	2008 Bond	3		Nov-11	Jan-12	Boston		
				Construction	2008 Bond	4	W/C	Feb-12	May-12	Boston		
				<b>08 Bond Funding</b>								
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding				
	\$117,095.00	\$130,000.00	\$0.00	\$251,000.00								
<b>Total Project Cost</b>				<b>\$247,095.00</b>			Remarks:					

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM		
Dranesville	Turner Farm	Observatory - Phase I	Work with the Analemma Society to advance the design of and support for fundraising efforts for the Observatory at Turner Farm. Construction documents for roll-top Observatory. Conceptual design for Education building.	Scope	2004 Bond	23		Jan-06	Dec-07	Nutter		
				Design	2004 Bond	23	A	Jan-06	Dec-07	Holsteen		
				Construction	2008 Bond	15		Oct-11	Dec-12	Hardee		
				<b>08 Bond Funding</b>								
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding				
	\$0.00	\$727,500.00	\$0.00									
<b>Total Project Cost</b>				<b>\$727,500.00</b>			Remarks:					

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM		
Lee	Historic Huntley	Historic Huntley Site Restoration - Phase II Tenant House	Renovate tenant house for visitor center.	Scope	2012 Bond	6	A	Jul-14	Dec-14	Duncan		
				Design	2012 Bond	3		Jan-15	Mar-15			
				Construction	2008 Bond	12		Apr-15	Mar-16			
				<b>08 Bond Funding</b>								
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding				
	\$1,000,000.00	\$0.00	\$0.00									
<b>Total Project Cost</b>				<b>\$1,000,000.00</b>			Remarks:					

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mt. Vernon	McNaughton Fields	Athletic Fields	Design for renovation of athletic fields and infrastructure.	Scope	2008 Bond	9	A	Jul-11	Mar-12	Emory
				Design		15	A	Apr-12	Jun-13	Emory
					<b>08 Bond Funding</b>		<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
				\$0.00	\$145,500.00	\$0.00	<b>Pre-scope Development</b>			
<b>Total Project Cost</b>				<b>\$145,500.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mt. Vernon	Mt. Vernon District	Building Existing Conditions Evaluation; Limited Feasibility Study for Expansion Capabilities	Develop scope and budget for building renewal including potential expansion. Design for Renovation of Aquatics Area.	Scope	2008 Bond	12	A	May-13	May-14	Inman
				Design	2008 Bond	12		Jul-15	Jun-16	Inman
				Construction						
					<b>08 Bond Funding</b>		<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
\$0.00	\$970,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$970,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mt. Vernon	Mt. Vernon District	RECenter Renewal Aquatics Area	Renovation of Aquatics Area including natatorium systems replacement	Scope	2008 Bond					
				Design	2008 Bond					
				Construction	2008 Bond	12		Jun-16	Dec-16	
					<b>08 Bond Funding</b>		<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
	\$727,500.00									
<b>Total Project Cost</b>				<b>\$727,500.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mt. Vernon	South County Middle School	Replace 90' Baseball Diamond from Laurel Hill Central Max Area	Construct syntetic turf 90' diamond/rectangle overlay and synthetic turf rectangular athletic field	Scope	2008 Bond	3		Jan-15	Mar-15	Davis
				Design	2008 Bond	3		Mar-15	May-15	Davis
				Construction	2004/2008 Bond/Proffers	9	A	Jun-15	Mar-16	Davis
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
	\$719,869.00	\$2,138,131.00								
<b>Total Project Cost</b>				<b>\$2,858,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Springfield	Burke Lake & Golf Course	Burke Lake Golf Course - Club House Replacement	Phase I - Develop an overall Conceptual Plan for replacing the club house and expanding the driving range. Design and construct a new 5500 square foot club house and related amenities.	Scope	2008 Bond	9	A	Apr-15	Dec-15	Inman
				Design		18		Jan-16	Jun-17	Inman
				Construction		16		Jul-17	Dec-18	
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
	\$0.00	\$2,910,000.00	\$0.00	<b>\$2,910,000.00</b>						
<b>Total Project Cost</b>				<b>\$2,910,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Springfield	Twin Lakes	Oaks Course Bunker Renovations	Reconstruction of the existing 56 bunkers utilizing "Better Billy Bunker" system to improve bunker playability and reduce the level of long term maintenance.	Scope	2008 Bond	4		Feb-14	May-14	Bhinge
				Design		1		Jun-14	Jul-14	Duncan
				Construction		5	W/C	Aug-14	Dec-14	Duncan
				<b>08 Bond Funding</b>						
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
	\$350,000.00									
<b>Total Project Cost</b>				<b>\$350,000.00</b>			Remarks:			
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Sully	Sully Historic Site	Modular Visitor Center	Install modular visitor center and related infrastructure	Scope	2004 Bond/Proffers	6		Jan-09	Jun-09	Davis
				Design	Mastenbrook TelCom Fees	30		Jan-10	Jun-12	Davis
				Construction	2008 Bond/Various	23	W/C	Jul-12	May-14	Davis
				<b>08 Bond Funding</b>						
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
\$144,110.00	\$0.00	\$299,650.00	\$443,760.00	\$443,760.00						
<b>Total Project Cost</b>				<b>\$443,760.00</b>			Remarks:			
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Sully	Sully Woodlands	Conceptual Design for Stewardship Education Center	Conceptual design for stewardship education center.	Scope	2008 Bond	6	A	Jun-12	Dec-12	Inman
				Design	2008 Bond	12		Dec-12	Nov-13	Inman
				<b>08 Bond Funding</b>						
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
\$0.00	\$291,000.00	(\$100,000.00)								
<b>Total Project Cost</b>				<b>\$191,000.00</b>			Remarks:			

Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Sully	Sully Woodlands	Natural and Cultural Resource Studies		CDP	2008 Bond	24	A	Apr-10	Mar-12	Stallman/RMD	
				2232	2008 Bond	9		Mar-12	Dec-12	Stallman/RMD	
						<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
				\$0.00	\$970,000.00	(\$299,650.00)					
<b>Total Project Cost</b>				<b>\$670,350.00</b>			Remarks:				
<b>Active Projects - Subtotal</b>					<b>\$11,654,631.00</b>						
<b>2008 Bond Funding - Future Year Projects</b>											
Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Mt. Vernon	Laurel Hill	Sports Complex	Determine Feasibility for developing sports field complex considering use of private venture. Facilities respond to Need Assessment. Phase I development on Youth Detention Site. Concurrently draft and approve SE, 2232. Subphase I development for demolition and construction.	Land Acquisition							
				Planning							
				2232/SE							
				Scope							
				Design							
				Construction							
						<b>08 Bond Funding</b>					
<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>							
				\$0.00	\$1,940,000.00	\$0.00					
<b>Total Project Cost</b>				<b>\$1,940,000.00</b>			Remarks:				
<b>Future Year Projects - Subtotal</b>					<b>\$1,940,000.00</b>						



## 2008 Bond Funding - Completed Projects

2008 Bond Funding - Completed Projects													
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM			
Braddock	Kings Park Park	Park Improvements	General Park Improvements	MP	General Fund	9		Apr-08	Jan-09	Dorlester			
				2232		6		Mar-09	Sep-09	Galusha			
				Scope	2008 Bond	3		Ocr -09	Dec-09	Vu			
				Design		6		Jan-10	Jun-10	Vu			
				Construction		6	C	Jul-10	Dec-10	Garris			
				<b>08 Bond Funding</b>									
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>		<b>Revised Funding</b>				
\$101,600.00	\$97,000.00	\$0.00	<b>\$198,600.00</b>										
<b>Total Project Cost</b>				<b>\$198,600.00</b>			Remarks:						
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM			
Braddock	Ossian Hall	Phase II Revitalization	Renovate and expand the parking lot and trail system, relocate the multi-use courts and playground, construct a community plaza area and LID stormwater management facilities.	Scope	2008 Bond	6		Jan-09	Jun-09	Vu			
				Design		3		Jul-09	Sep-09	Vu			
				Construction		15	C	Oct-09	Dec-10	Garris			
				<b>08 Bond Funding</b>									
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>		<b>Revised Funding</b>				
\$49,000.00	\$2,813,000.00	(\$327,000.00)	\$2,813,000.00		<b>\$2,535,000.00</b>								
<b>Total Project Cost</b>				<b>\$2,535,000.00</b>			Remarks:						

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Braddock	Ossian Hall	Phase III - Install Synthetic Turf on Rectangle Field	Scope, design, permit and install synthetic turf on rectangle field.	Scope	2008 Bond	3		Jan-10	Mar-10	Vu	
				Design	2008 Bond	2		Apr-10	May-10	Brunner	
				Construction	2008 Bond	13	C	Jun-10	Jun-11	Garris	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
	\$0.00										
<b>Total Project Cost</b>				<b>\$0.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Braddock	Wakefield	Athletic Field Lighting Replacement	Scope, design, and install replacement athletic field lighting for synthetic turf field #5	Scope	2008 Bond	2		Apr-11	May-11	Li	
				Design	2008 Bond	3		Jun-11	Aug-11	Li	
				Construction	2008 Bond	6	C	Sep-11	Feb-12	Li	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
\$0.00	\$0.00	\$203,488.00	<b>\$203,488.00</b>								
<b>Total Project Cost</b>				<b>\$203,488.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Braddock	Wakefield	Skate Park Expansion	Scope, design and construct an expansion of the skate park.	Scope	2008 Bond	6		Jul-11	Dec-11	Fruehauf	
				Design	2008 Bond	6		Jan-12	Jun-12	Fruehauf	
				Construction	2008 Bond	6	C	Jul-12	Dec-12	Fruehauf	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
\$0.00	\$388,000.00	\$0.00	<b>\$388,000.00</b>								
<b>Total Project Cost</b>				<b>\$388,000.00</b>			Remarks:				

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Braddock	Woodson HS	Synthetic Turf and Lighting at HS Practice Field	Participate in Partnership to insatll synthetic turf and lighting at Woodson HS practice rectangular field	Construction	2008 Bond	3	C	Jun-13	Aug-13	Garris
				08 Bond Funding						
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost		Revised Funding	
				\$0.00	\$0.00	\$180,512.00	\$180,512.00			
<b>Total Project Cost</b>				<b>\$180,512.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
County-wide	Various	Land Purchases			2008 Bond		A	Jul-08	Jun-14	Williams
				08 Bond Funding						
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost		Revised Funding	
				\$0.00	\$14,385,400.00		\$14,385,400.00			
<b>Total Project Cost</b>				<b>\$14,385,400.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
County Wide	Huntley Meadows Park	Wetlands Restoration	Scope, design and construct a structural feature for retaining and controlling the water level in the wetlands.	Scope	2008 Bond	9		Jul-11	Mar-12	Fruehauf
				Design	2008 Bond	18		Apr-12	Sep-13	Fruehauf
				Construction	2008 Bond	12	C	Oct-13	Sep-14	Lynch
				08 Bond Funding						
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost		Revised Funding	
				\$404,800.00	\$2,580,200.00	\$0.00	\$2,985,000.00			
<b>Total Project Cost</b>				<b>\$2,985,000.00</b>			Remarks:			

Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
County-wide	Various	Demolition of Houses and Accessory Structures	Permit and demolish houses and accessory structures on the Ruckstuhl , Martin, and Birge properties.	Design	2008 Bond	6		Apr-12	Sep-12	Emory	
				Construction	2008 Bond	7	C	Oct-12	Apr-13	Emory	
					<b>08 Bond Funding</b>						
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
				\$0.00	\$0.00	\$490,000.00	<b>\$425,000.00</b>				
<b>Total Project Cost</b>				<b>\$490,000.00</b>			Remarks:				
Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
County-wide	Various	Grouped Athletic Field Lighting	Install athletic field lighting on up to four rectangular fields not-to-exceed \$800,000.	Scope	2006/2008 Bond	4		May-12	Aug-12	Li	
				Design		4		Sep-12	Dec-12	Li	
				Construction		4	C	Jan-13	Apr-13	Li	
					<b>08 Bond Funding</b>						
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
\$0.00	\$0.00	\$800,000.00	<b>\$800,000.00</b>								
<b>Total Project Cost</b>				<b>\$800,000.00</b>			Remarks:				
Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Dranesville	Colvin Run Mill	Visitor Center Addition - Renovation	Prepare Concept Plan for Visitor Center Addition - Renovation	Scope	2008 Bond	18	C	Jul-09	Dec-10	Villarroel	
					<b>08 Bond Funding</b>						
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
				\$0.00	\$97,000.00	\$0.00	<b>\$97,000.00</b>				
<b>Total Project Cost</b>				<b>\$97,000.00</b>			Remarks:				

Phase Duration (in Mos)													
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM				
Dranesville	Dead Run SV	Grouped Trails: Churchill to ROW near Ingleside Ave.	1150 LF asphalt.	Scope	2008 Bond		Jan-12	Apr-12	Boston				
				Land Acquisition	2008 Bond		Sep-11	Dec-11	N/A				
				Design	2008 Bond		May-12	Jul-12	Boston				
				Construction	2008 Bond	C	Aug-12	Dec-12	Boston				
				08 Bond Funding									
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding					
	\$0.00	\$220,000.00	\$0.00	\$220,000.00									
Total Project Cost				\$220,000.00			Remarks:						
Phase Duration (in Mos)													
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM				
Dranesville	Great Falls Nike	Installation of Synthetic Turf Field in Partnership with Great Falls Lacrosse	Scope, design, and construct synthetic turf rectangular field #4.	Scope	2008 Bond/ Partnership		May-12	Jun-12	Mends-Cole				
				Design	2008 Bond/ Partnership		Jul-12	Aug-12	Mends-Cole				
				Construction	2008 Bond/ Partnership	C	Sep-12	Dec-12	Guzman				
				08 Bond Funding									
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding					
					\$575,000.00	\$0.00	\$250,000.00	\$825,000.00					
Total Project Cost				\$825,000.00			Remarks:						
Phase Duration (in Mos)													
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM				
Dranesville	Great Falls Nike	Infrastructure Completion	SWM facility, trails, transitional landscaping screening and streetlights.	Scope	2008 Bond		Jul-08	Sep-08	Sheikh				
				Design			Oct-08	Jan-09	Sheikh				
				Construction		C	Feb-09	Dec-09	Mends-Cole				
				08 Bond Funding									
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding					
					\$25,000.00	\$824,500.00	(\$34,619.00)	\$849,500.00	\$814,881.00				
Total Project Cost				\$814,881.00			Remarks:						

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Dranesville	Riverbend	Clarks Branch Bridge	90' bridge over Clarks Branch.	Scope	MDS Grant	7		Dec-07	Jun-08	Cronauer
				Design	2004 Bond	10		Jul-08	Apr-09	Cronauer
				Construction	2008 Bond	6	C	Jul-09	Dec-09	Cronauer
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
	\$200,000.00	\$512,451.00	(\$112,515.00)	\$269,340.00	\$369,874.00					
<b>Total Project Cost</b>				<b>\$599,936.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Dranesville	Spring Hill	Spring Hill RECenter Connector Trail	Asphalt 500' and bridge over existing footpath	Scope		3		Aug-09	Oct-09	Holley
				Design		5		Nov-09	Apr-10	Holley
				Construction	2008 Bond	2	C	May-10	Jun-10	Holley
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
	\$0.00	\$0.00	\$112,515.00	\$112,515.00						
<b>Total Project Cost</b>				<b>\$112,515.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Dranesville	Spring Hill RECenter	RECenter Mechanical System Renovation	Replace 2 dectron units with AC capable units, and replace associated piping and controls.	Scope	2008 Bond	3		Apr-09	Jun-09	Hardee
				Design		5		Jul-09	Nov-09	Hardee
				Construction		11	C	Dec-09	Oct-10	Hardee
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
	\$0.00	\$2,580,200.00	\$0.00	\$1,660,000.00	\$1,248,254.00					
<b>Total Project Cost</b>				<b>\$2,580,200.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Dranesville	Spring Hill RECenter	Parking Lot Renovation	Design and construction a new RECenter entrance from Lewinsville Road, close entrance from Artnauman Court, add 260 new parking spaces, repave existing parking lot and provide LID stormwater facilities, sidewalks and landscaping.	Scope	2008 Bond	6		Oct-08	Mar-09	Villarroel	
				Design		18		Apr-09	Sep-10	Villarroel	
				Construction		18	C	Oct-10	Mar-12	Hardee	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
	\$95,000.00	\$1,935,150.00	\$494,538.00	\$2,027,460.00	<b>\$2,524,688.00</b>						
<b>Total Project Cost</b>				<b>\$2,524,688.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Dranesville	Spring Hill RECenter	RECenter Expansion	Expand the RECenter to include a new larger fitness room, additional multipurpose rooms, a new gym and related site improvements.	Scope	2008 Bond	6		Aug-11	Feb-12	Villarroel	
				Design	2008 Bond	12	C	Feb-12	Feb-13	Villarroel	
				Construction	TBD						
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
	\$0.00	\$727,500.00	(\$727,500.00)								
<b>Total Project Cost</b>				<b>\$0.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Dranesville	Spring Hill RECenter	RECenter Expansion	RECenter expansion to include fitness space, multipurpose space, and a gym (design only).	Scope	2008 Bond	6		Aug-11	Feb-12	Villarroel	
				Design	2008 Bond	12	C	Feb-12	Feb-13	Villarroel	
				Construction							
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
	\$0.00	\$0.00	\$600,000.00	<b>\$600,000.00</b>							
<b>Total Project Cost</b>				<b>\$600,000.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Hunter Mill	Frying Pan Farm	Equestrian Facility Improvements	Phase I - Design and construction of horse stables and related improvements.	Scope	2004 Bond	3		Jul-07	Sep-07	Scheib	
				Design		9		Oct-07	Jun-08	Scheib	
				Construction	2008 Bond	18	C	Jul-08	Dec-09	Guzman	
				<b>08 Bond Funding</b>							
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding			
	\$485,000.00	\$0.00	\$485,000.00								
<b>Total Project Cost</b>				<b>\$485,000.00</b>		Remarks:					
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Hunter Mill	Lake Fairfax Park	Core Area Picnic Shelter-Phase 2B	Design and construct rentable lake front picnic shelters.	Scope	2004 Bond	18		Jul-07	Dec-08	Villarroel	
				Design		9		Jan-09	Sep-09	Villarroel	
				Construction	2008 Bond	12	C	Oct-09	Sep-10	Lynch	
				<b>08 Bond Funding</b>							
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding			
\$450,000.00	\$727,500.00	\$0.00	\$1,111,000.00	\$849,900.00							
<b>Total Project Cost</b>				<b>\$1,177,500.00</b>		Remarks:					
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Hunter Mill	Lake Fairfax	Skate Park	Scope, design, and construct a concrete skate park.	Scope	2008 Bond	6		Jul-11	Dec-11	Fruehauf	
				Design	2008 Bond	6		Jan-12	Jun-12	Fruehauf	
				Construction	2008 Bond	6	C	Jul-12	Dec-12	Fruehauf	
				<b>08 Bond Funding</b>							
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding			
\$449,100.00	\$727,500.00	\$0.00	\$1,176,600.00								
<b>Total Project Cost</b>				<b>\$1,176,600.00</b>		Remarks:					



Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Hunter Mill	Lake Fairfax	Replacement of 3 Restroom Facilities for ADA Compliance	Scope, design, permit, and construct restroom facilities at RV, Family Camping, and Picnic Area. Design only.	Scope	2008 Bond	5		May-11	Nov-11	Duncan	
				Design	2008 Bond	12	C	Dec-11	Oct-12	Duncan	
						<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
				\$162,000.00	\$0.00	\$150,000.00		<b>\$312,000.00</b>			
<b>Total Project Cost</b>				<b>\$312,000.00</b>			Remarks:				
Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Hunter Mill	Lake Fairfax	Expand Watermine	Expand Watermine to include activities for teens (design only).	Scope	2008 Bond	6		Aug-11	Feb-12	Emory	
				Design	2008 Bond	12	A	Feb-12	Feb-13	Emory	
						<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
				\$0.00	\$0.00	\$400,000.00		<b>\$400,000.00</b>			
<b>Total Project Cost</b>				<b>\$400,000.00</b>			Remarks:				
Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Lee	Amberleigh	<b>Grouped Trails:</b> Island Creek at Amberleigh Park	Asphalt 2600' new trail. Construction Access/VDOT ROW	Land Acquisition	2008 Bond	9		Nov-11	Jul-12		
				Scope	2008 Bond	6	C	Aug-10	Jan-11	McFarland	
				Design	2008 Bond	9		Feb-11	Oct-11		
				Construction	2008 Bond	10		Aug-12	May-13		
						<b>08 Bond Funding</b>					
<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>							
				\$0.00	\$330,000.00	\$0.00					
<b>Total Project Cost</b>				<b>\$330,000.00</b>			Remarks:				

Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Lee	Banks	Demolition of Accessory Structures	Permit and demolish accessory structures to include an outdoor kitchen, pool, pool house, garage, shed, and fencing.	Design	2008 Bond	3		Sep-11	Dec-11	Sheikh	
				Construction	2008 Bond	7	C	Jan-12	Jul-12	Sheikh	
				Other Funding(s)	08 Bond Funding		PAB Approved Cost	Revised Funding			
					Original Amount	Debit/Credit					
\$0.00	\$0.00	\$0.00									
<b>Total Project Cost</b>				<b>\$0.00</b>			Remarks:				
Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Lee	Historic Huntley	Historic Huntley Site Restoration - Main House and Historic Dependencies	Development and preservation of the Huntley Historic site and related buildings. Includes archeological analysis of the buildings, cultural landscape report, site features analysis, site improvements and building renovations.	Scope	2004 Bond	3		Jan-09	Mar-09	Duncan	
				Design	2004 Bond	6		Apr-09	Sep-09	Duncan	
				Construction	2008 Bond	18	C	Oct-09	Mar-11	Duncan	
				Other Funding(s)	08 Bond Funding		PAB Approved Cost	Revised Funding			
					Original Amount	Debit/Credit					
\$708,746.00	\$1,886,650.00	\$0.00	\$2,500,000.00	\$1,845,422.00							
<b>Total Project Cost</b>				<b>\$2,595,396.00</b>			Remarks:				
Phase Duration (in Mos)											
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Lee	Lee District	Family Recreation Area 1	Scope, design, and construct play area I of the accessible playground.	Scope	2008 Bond	3		Jul-11	Sep-11	Fruehauf	
				Design	2008 Bond						
				Construction	2008 Bond	6	C	Oct-11	Mar-12	Lynch	
				Other Funding(s)	08 Bond Funding		PAB Approved Cost	Revised Funding			
					Original Amount	Debit/Credit					
\$0.00	\$0.00	\$600,000.00	\$600,000.00								
<b>Total Project Cost</b>				<b>\$600,000.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Lee	Huntley Meadows	Boardwalk Renovation	Replace decking on existing wetlands boardwalk	Scope	2008 Bond	3		Apr-10	Jun-10	Duncan	
				Design		3		Jul-10	Sep-10	Duncan	
				Construction		12	C	Oct-10	Sep-11	Duncan	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
	\$0.00	\$645,050.00	\$0.00	\$40,000.00	<b>\$644,200.00</b>						
<b>Total Project Cost</b>				<b>\$645,050.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Lee	Hooes Road Park	Road and Parking Lot Improvements, Landscaping and Trails	Public road improvements, expansion of the parking lot, stormwater management facilities, trails and landscaping.	Scope	2008 Bond	3		Jul-08	Sep-08	Duncan	
				Construction		15	C	Oct-08	Dec-09	Lynch	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
					\$30,000.00	\$1,164,000.00	(\$55,277.00)	<b>\$1,138,723.00</b>	\$1,138,723.00		
<b>Total Project Cost</b>				<b>\$1,138,723.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Lee	Lee District RECenter	Mechanical System Renovation	Replace 2-pool pac units, 10-rooftop units, 2-energy recovery units, 2-DX units, 2-water pumps, and related piping and controls.	Scope	2008 Bond	3		Jul-08	Sep-08	Hardee	
				Design		3		Oct-08	Dec-08	Hardee	
				Construction		9	C	Jan-09	Oct-09	Hardee	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
	\$68,000.00	\$3,225,250.00	(\$1,642,264.00)	\$2,050,000.00	<b>\$1,598,768.00</b>						
<b>Total Project Cost</b>				<b>\$1,650,986.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
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Lee	Lee District	Family Recreation Area Phase I - Tree House and Supporting Facilities	Develop a Conceptual Plan for the Family Recreation Area. Design and construct the Tree House and supporting facilities.	Scope	Foundation	9		Jul-08	Mar-09	Fruehauf
				Design	Foundation	15		Apr-09	Jun-10	Fruehauf
				Construction	2008 Bond/ Foundation	15	C	Jul-10	Sep-11	Lynch
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>		<b>Revised Funding</b>	
	\$810,836.00	\$436,500.00	\$1,310,964.00	<b>\$2,558,300.00</b>						
<b>Total Project Cost</b>				<b>\$2,558,300.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Lee	Lee District RECenter	RECenter Roof Replacement		Scope	2008 Bond	5		Oct-09	Mar-10	Hardee
				Construction		3	C	Apr-10	Jul-10	Hardee
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>		<b>Revised Funding</b>	
						\$331,300.00	<b>\$331,300.00</b>			
<b>Total Project Cost</b>				<b>\$331,300.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mason	Pine Ridge	Synthetic Turf Conversion for (1) Field	Scope, design and construct (1) rectangular synthetic turf field	Scope	2008 Bond	3		Sep-09	Nov-09	Mends-Cole
				Design		6		Dec-09	May-10	Mends-Cole
				Construction		6	C	Jun-10	Nov-10	Guzman
					08 Bond Funding					
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding		
		\$0.00	\$903,070.00	(\$15,000.00)	\$888,070.00	\$888,070.00				
<b>Total Project Cost</b>				<b>\$888,070.00</b>			Remarks:			
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mason	Pine Ridge	Athletic Field Lighting for (3) Rectangular Fields and (3) Diamond Fields	Scope, design and permit and install athletic field lighting for (6) fields.	Scope	2008 Bond	3		Sep-09	Nov-09	Li
				Design		4		Dec-09	Mar-10	Li
				Construction		8	C	Apr-10	Nov-10	Li
					08 Bond Funding					
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding		
		\$30,000.00	\$1,264,104.00	(\$45,000.00)	\$1,249,104.00	\$1,249,104.00				
<b>Total Project Cost</b>				<b>\$1,249,104.00</b>			Remarks:			
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mason	Pinecrest Golf Course	Reconstruction of the Upper Dam Embankments	Design and reconstruct the upper and lower dam embankments.	Scope	Fund 371	18		Jul-07	Dec-08	Lehman
				Design	2008 Bond	36		Jan-09	Dec-11	Sheikh
				Construction	2008 Bond	26	C	Jan-12	Mar-14	Lynch
					08 Bond Funding					
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding		
		\$65,000.00	\$2,551,100.00	\$0.00	\$2,616,100.00	\$1,551,100.00				
<b>Total Project Cost</b>				<b>\$2,616,100.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mason	Pinecrest Golf Course	Lower Pond Dam Repair and Stream Restoration	Repair of the lower pond spillway structures and restoration of the stream segment between the upper and lower ponds.	Scope						Hardee
				Design	2008 Bond	36		Jan-09	Dec-11	Sheikh
				Construction	2008 Bond	15	C	Jan-13	Mar-14	Hardee
					<b>08 Bond Funding</b>		<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
\$0.00	\$0.00	\$1,000,000.00								
<b>Total Project Cost</b>				<b>\$1,000,000.00</b>			Remarks:			
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mt. Vernon	North Hill	Master Plan			2008 Bond		C	TBD	TBD	TBD
					Remarks:					
<b>Total Project Cost</b>				<b>Other Funding(s)</b>	<b>08 Bond Funding</b>		<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
					N/A					
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mt. Vernon	Pohick SV	<b>Grouped Trails:</b> Pohick Road Connector to CCT	Asphalt 200' existing path.	Scope	2008 Bond	3		Aug-10	Nov-10	Boston
				Design	2008 Bond	3		Dec-10	Feb-11	Boston
				Construction	2008 Bond	2	C	Mar-11	Sep-13	Boston
					<b>08 Bond Funding</b>		<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
\$0.00	\$98,200.00	\$0.00	<b>\$98,200.00</b>							
<b>Total Project Cost</b>				<b>\$98,200.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Providence	Accotink SV	<b>Grouped Trails:</b> Barbara Lane Connector to CCT (formerly Karen Drive)	Asphalt 500' existing path.	Scope	2008 Bond	4		Dec-10	Apr-11	Cronauer	
				Design	2008 Bond	2		May-11	Jun-11	Cronauer	
				Construction	2008 Bond	3	C	Jul-11	Sep-11	Cronauer	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
	\$0.00	\$130,000.00	\$0.00	<b>\$54,960.00</b>							
<b>Total Project Cost</b>				<b>\$130,000.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Providence	Jefferson District	Golf Course Irrigation Replacement	Replace automated golf course irrigation system	Scope	2008 Bond	6		Oct-09	Mar-10	Fruehauf	
				Design		3		Apr-10	Jun-10	Fruehauf	
				Construction		9	C	Jul-10	Mar-11	Fruehauf	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
	\$0.00	\$645,050.00	\$0.00	\$497,000.00	<b>\$381,464.00</b>						
<b>Total Project Cost</b>				<b>\$645,050.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Providence	Nottoway	Replace Athletic Field Lighting	Replace athletic field lighting at 60' diamond field.	Scope	TBD	TBD	I	Mar-14	Jun-14	Li	
				Design						Li	
				Construction						Li	
				<b>08 Bond Funding</b>							
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>			
	\$0.00	\$0.00	\$0.00								
<b>Total Project Cost</b>				<b>\$0.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Oak Marr	Oak Marr RECenter - Natatorium Renovation	Replace pool bulkheads.	Scope	2008 Bond	6		Oct-09	Mar-10	Hardee
				Design		6		Apr-10	Sep-10	Hardee
				Construction		12	C	Oct-10	Oct-11	Hardee
					<b>08 Bond Funding</b>		<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
\$0.00	\$2,580,200.00		<b>\$660,000.00</b>							
<b>Total Project Cost</b>				<b>\$2,580,200.00</b>		Remarks:				
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Oak Marr	Oak Marr RECenter Roof & Pool Dive Tower Renovation		Scope	2008 Bond	6		May-10	Jan-11	Hardee
				Design		3		Feb-11	Apr-11	Hardee
				Construction		6	C	May-11	Oct-11	Hardee
					<b>08 Bond Funding</b>		<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
\$0.00	\$0.00	\$892,000.00	\$90,000.00	<b>\$892,000</b>						
<b>Total Project Cost</b>				<b>\$892,000.00</b>		Remarks:				
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Oak Marr	Oak Marr RECenter Natatorium Lighting and Skylight Renovation		Scope	2008 Bond	2		Apr-11	May-11	Hardee
				Design		2		Jun-11	Jul-11	Hardee
				Construction		3	C	Aug-11	Oct-11	Hardee
					<b>08 Bond Funding</b>		<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>				
\$0.00	\$0.00	\$345,000.00	<b>\$345,000.00</b>							
<b>Total Project Cost</b>				<b>\$345,000.00</b>		Remarks:				



DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Oak Marr	Oak Marr RECenter - Expand Fitness Area	Rec Center expansion to provide larger fitness center. Design only.	Scope	2008 Bond	6		Aug-11	Feb-12	Inman
				Design	2008 Bond	12	C	Feb-12	Feb-13	Inman
				Construction						
					08 Bond Funding		PAB Approved Cost	Revised Funding		
				Other Funding(s)	Original Amount	Debit/Credit				
\$0.00	\$0.00	\$450,000.00	\$450,000.00							
<b>Total Project Cost</b>				<b>\$450,000.00</b>		Remarks:				
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Oak Marr	Athletic Field Lighting Field #1 & #2	Scope, design, permit and install athletic field lighting on fields #1 & #2.	Scope	2008 Bond	3		Jul-10	Sep-10	Li
				Design		5		Oct-10	Feb-11	Li
				Construction		7	C	Mar-11	Sep-11	Li
					08 Bond Funding		PAB Approved Cost	Revised Funding		
				Other Funding(s)	Original Amount	Debit/Credit				
\$0.00	\$451,536.00	\$0.00	\$451,536.00							
<b>Total Project Cost</b>				<b>\$451,536.00</b>		Remarks:				
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Oak Marr	Synthetic Turf Conversion Field #1 & #2	Scope, design, permit and install synthetic turf on field #1 & #2	Scope	2008 Bond	4		Jul-10	Oct-10	Mends-Cole
				Design	2008 Bond	7		Nov-10	Jul-11	Mends-Cole
				Construction	2008 Bond	5	C	Jun-12	Oct-12	Guzman
					08 Bond Funding		PAB Approved Cost	Revised Funding		
				Other Funding(s)	Original Amount	Debit/Credit				
\$19,500.00	\$1,689,740.00	\$0.00	\$1,709,240.00							
<b>Total Project Cost</b>				<b>\$1,709,240.00</b>		Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Oakton HS	Synthetic Turf Fields	Participate in Partnership to install synthetic turf at Oakton HS practice rectangular fields	Scope						
				Design						
				Construction	2008 Bond	3	C	Jun-13	Aug-13	Scott
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
	\$0.00	\$0.00	\$115,277.00	<b>\$115,277.00</b>						
<b>Total Project Cost</b>				<b>\$115,277.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Providence RECenter	Mechanical System Renovation	Replace 1-multizone unit, 3-rooftop units, 1-DX unit, and related piping and controls.	Scope	2008 Bond	6		Jul-08	Dec-08	Hardee
				Design		3		Jan-09	Mar-09	Hardee
				Construction		14	C	Apr-09	Nov-10	Hardee
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
	\$62,000.00	\$1,935,150.00	(\$820,000.00)	\$1,138,000.00	<b>\$684,201.00</b>					
<b>Total Project Cost</b>				<b>\$1,177,150.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Providence RECenter	Repair of Structural Damage	Design and construct repairs to the steel rigid frame roof girders located over the pool area.	Scope	2008 Bond	6		Dec-11	May-12	Hardee
				Design	2008 Bond	5		Jan-12	May-12	Hardee
				Construction	2008 Bond	4	C	Jun-12	Sep-12	Hardee
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
	\$0.00	\$0.00	\$662,000.00	<b>\$662,000.00</b>						
<b>Total Project Cost</b>				<b>\$662,000.00</b>			Remarks:			

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Providence RECenter	Repair of Earthquake Damage	Design and construct repairs to the masonry, floor slabs, and finishes damaged by the earthquake.	Scope	2008 Bond/ Insurance	5		Dec-11	Apr-12	Hardee
				Design	2008 Bond/ Insurance	4		Jan-12	Apr-12	Hardee
				Construction	2008 Bond/ Insurance	4	C	May-12	Aug-12	Hardee
					08 Bond Funding		PAB Approved Cost	Revised Funding		
				Other Funding(s)	Original Amount	Debit/Credit				
\$0.00	\$0.00	\$158,000.00	\$158,000.00							
<b>Total Project Cost</b>				<b>\$158,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Springfield	Burke Lake	Replace Restroom Facility	Scope, design, permit, and construct new ADA compliant restroom facility in core area. Design only.	Scope	2008 Bond	5		May-11	Nov-11	Duncan
				Design	2008 Bond	12	C	Dec-11	Oct-12	Duncan
					08 Bond Funding		PAB Approved Cost	Revised Funding		
				Other Funding(s)	Original Amount	Debit/Credit				
				\$41,000.00	\$0.00	\$75,000.00	\$116,000.00			
<b>Total Project Cost</b>				<b>\$116,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Springfield	Burke Lake & Golf Course	Train Track Replacement	Replace train track and related infrastructure	Scope	2008 Bond	6		Dec-09	May-10	Sheikh
				Design		7		Jun-10	Dec-10	Sheikh
				Construction		15	C	Jan-11	Mar-12	Sheikh
					08 Bond Funding		PAB Approved Cost	Revised Funding		
				Other Funding(s)	Original Amount	Debit/Credit				
\$0.00	\$1,455,000.00	\$0.00	\$897,000.00							
<b>Total Project Cost</b>				<b>\$1,455,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Spring-field	Greenbriar	Synthetic Turf Conversion Rectangular Field #5	Scope, design and construct (1) rectangular synthetic turf field.	Scope	2008 Bond	3		Nov-08	Jan-09	Mends- Cole
				Design		5		Feb-09	May-09	Mends- Cole
				Construction		4	C	Jun-09	Sep-09	Mends- Cole
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
\$0.00	\$1,115,500.00	\$0.00	<b>\$1,115,500.00</b>							
<b>Total Project Cost</b>				<b>\$1,115,500.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Spring-field	Rolling Valley West	Athletic Field Lighting and Site Lighting Phase II	Replacement of athletic field and site lighting.	Scope	2006 Bond	3		Apr-11	Jun-11	Li
				Design		3		Jul-11	Sep-11	Li
				Construction	2008 Bond	6	C	Oct-11	Mar-12	Li
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
\$0.00	\$0.00	\$235,000.00	<b>\$235,000.00</b>	\$235,000.00						
<b>Total Project Cost</b>				<b>\$235,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Spring-field	Twin Lakes Golf Course	Reconstruct North Dam Embankment & Outlet Structures	Design and reconstruct the north lake dam embankment and outlet structure.	Scope	2004 Bond	16		Jul-06	Nov-07	Lehman
				Design		28		Dec-07	Mar-10	Sheikh
				Construction	2008 Bond	18	C	Oct-12	Mar-13	Lynch
					<b>08 Bond Funding</b>					
				<b>Other Funding(s)</b>	<b>Original Amount</b>	<b>Debit/Credit</b>	<b>PAB Approved Cost</b>	<b>Revised Funding</b>		
\$533,773.00	\$1,746,000.00	(\$154,059.00)	<b>\$2,279,773.00</b>							
<b>Total Project Cost</b>				<b>\$2,125,714.00</b>			Remarks:			

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Spring-field	Twin Lakes Golf Course & Clubhouse	Golf Course/Clubhouse Expansion	Enlarge Oaks Room for additional dining capacity. Design only.	Scope	2008 Bond	6		Aug-11	Feb-12	Inman
				Design	2008 Bond	12	C	Feb-12	Feb-13	Inman
				Construction						
				08 Bond Funding						
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding		
	\$0.00	\$0.00	\$154,059.00	\$154,059.00						
<b>Total Project Cost</b>				<b>\$154,059.00</b>			Remarks:			

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Sully	Arrowhead	Infrastructure to support athletic fields	Road frontage improvements, streetlights, utilities, trails and landscaping. Complete approved site plan.	Scope		3		Oct-08	Dec-08	Holsteen
				Design		6		Jan-09	Jun-09	Sheikh
				Construction	2008 Bond	6	C	Jul-09	Dec-09	Guzman
				08 Bond Funding						
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding		
	\$18,270.00	\$688,700.00	\$0.00	\$706,970.00	\$652,150.00					
<b>Total Project Cost</b>				<b>\$706,970.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Sully	Flatlick SV	Grouped Trails: Flatlick SV	Asphalt 1300' new trail to extend new DPWES trail.	Land Acquisition	2008 Bond	6		Feb-11	Jul-11	Cline
				Scope	2008 Bond	4	I	Sep-10	Jan-11	Cronauer
				Design	2008 Bond	6		Feb-11	Jul-11	
				Construction	2008 Bond	6		Aug-11	Jan-12	
					08 Bond Funding					
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding		
	\$0.00	\$162,500.00	\$0.00							
<b>Total Project Cost</b>				<b>\$162,500.00</b>			Remarks:			
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Sully	Timber Ridge	Park Development Proffer	Athletic Field Lighting for three diamond fields	Scope		3		Jan-13	Mar-13	Mends-Cole
				Design		3		Jan-13	Mar-13	Mends-Cole
				Construction	2008 Bond	15	W/C	Apr-13	Jun-14	Li
					08 Bond Funding					
				Other Funding(s)	Original Amount	Debit/Credit	PAB Approved Cost	Revised Funding		
					\$283,360.00	\$0.00	\$86,640.00	\$370,000.00	\$370,000.00	
<b>Total Project Cost</b>				<b>\$370,000.00</b>			Remarks:			
<b>Completed Projects - Subtotal</b>					<b>\$54,203,701.00</b>					
<b>2008 Bond Program Total</b>					<b>\$67,798,332.00</b>					

# Planning & Development Division

## (2012 Bond Funded Projects)

### STATUS

A	Active Project
W/C	Warranty/Closeout Project
I	Inactive Project
C	Project Complete

## FY 2016 Work Plan (7/2015 - 6/2016)

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Braddock	Monticello	Monticello - Develop Ph 1 of Park per Master Plan	Scope, design and construct phase 1 park facilities.	Scope	2012 Bond	6	A	Jul-14	Dec-14	Davis	
				Design	2012 Bond	12		Jan-15	Dec-15	Davis	
				Construction	2012 Bond	18		Jan-16	Jun-17	Davis	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding			
				\$0.00	Original Amount	Debit/Credit					
				\$1,500,000.00	\$0.00						
<b>Total Project Cost</b>				<b>\$1,500,000.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Braddock	Wakefield	Cross County Trail- Pave trail in Wakefield	Pave 5,400 LF of existing gravel trail surface	Scope	2006 Bond	3		Apr-14	Jun-14	Cronauer	
				Design	2008 Bond	7	I	Jul-14	Jan-15	Cronauer	
				Construction	2008 Bond	6		Feb-15	Jul-15	Cronauer	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding			
				\$0.00	Original Amount	Debit/Credit					
				\$400,000.00	\$0.00						
<b>Total Project Cost</b>				<b>\$400,000.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Countywide	Countywide	Mastenbrook Grant		Construction	2012 Bond	60	A	Jul-14	Jul-19	Park Operations	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding			
					Original Amount	Debit/Credit					
				\$0.00	\$300,000.00	\$0.00	Remarks:				
<b>Total Project Cost</b>				<b>\$300,000.00</b>							

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Countywide	Countywide	Signage and Branding		Scope	2012 Bond	24	A	Jul-13	Jul-15	Park Services	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding			
					Original Amount	Debit/Credit					
				\$0.00	\$400,000.00	\$0.00	Remarks:				
<b>Total Project Cost</b>				<b>\$400,000.00</b>							

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Countywide	Countywide	Energy Management - upgrade lighting, control systems for RECenters and Golf		Construction	2012 Bond	60	A	Jul-14	Jul-19	Park Operations	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding			
					Original Amount	Debit/Credit					
				\$0.00	\$700,000.00	\$0.00	Remarks:				
<b>Total Project Cost</b>				<b>\$700,000.00</b>							

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Countywide	Countywide	Energy Management - upgrade lighting, control systems for RECenters and Golf	Stewardship	Construction	2012 Bond	60	A	Jul-14	Jul-19	Park Operations	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding			
					Original Amount	Debit/Credit					
				\$0.00	\$300,000.00	\$0.00	Remarks:				
<b>Total Project Cost</b>				<b>\$300,000.00</b>							



Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM	
Countywide	Countywide	Land Acquisition as approved by PAB in LA Work Plan		Land Acquisition	2012 Bond	A	Jul-13	Jul-18	Williams	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$0.00	\$5,000,000.00	\$0.00	<b>\$5,000,000.00</b>			
<b>Total Project Cost</b>				<b>\$5,000,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM	
Countywide	Countywide	Cultural Resource Funding - Cultural Landscape reports, Archaeological investigations		Implementation	2012 Bond	A	Jul-13	Jul-18	RMD	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$0.00	\$1,000,000.00	\$0.00				
<b>Total Project Cost</b>				<b>\$1,000,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM	
Countywide	Countywide	Natural Capital Renovation/Natural Resource Management - funding to support Master Plans, Assessments, Management Plans		Implementation	2012 Bond	A	Jul-13	Jul-18	RMD	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$0.00	\$1,000,000.00	\$0.00				
<b>Total Project Cost</b>				<b>\$1,000,000.00</b>			Remarks:			

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Countywide	Countywide	Grouped Playground Equipment Upgrade - Listed below in District order		Scope	2012 Bond	66	A	Jul-13	Jan-19	Holsteen
				Design	2012 Bond	69		Apr-14	Jan-20	
				Construction	2012 Bond	68		Apr-15	Dec-20	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
				\$0.00	\$1,000,000.00					
<b>Total Project Cost</b>				<b>\$1,000,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Countywide	Countywide	Grouped Playground Upgrade: Wickford Park		Scope	2012 Bond	7		Jan-14	Jul-14	Holsteen
				Design	2012 Bond	3	A	Aug-14	Oct-14	Holsteen
				Construction	2012 Bond	4		Nov-14	Feb-15	Holsteen
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
				\$0.00	\$100,000.00	\$0.00	\$144,750.00			
<b>Total Project Cost</b>				<b>\$100,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Countywide	Countywide	Grouped Trails - per Trail Strategy Plan		Scope	2012 Bond	60	A	Jul-13	Jul-18	Cronauer
				Design	2012 Bond	60		Jan-14	Dec-18	Cronauer
				Construction	2012 Bond	78		Jan-14	Jun-20	Cronauer
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
				\$0.00	\$2,200,000.00	\$0.00				
<b>Total Project Cost</b>				<b>\$2,200,000.00</b>			Remarks:			

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Dranesville	Colvin Run Mill	Restoration of Miller's House	Restore the Miller's House	Scope	2012 Bond	9	A	Oct-14	Jun-15	Duncan
				Design		12		Jul-15	Jun-16	
				Construction		3		Jul-16	Sep-17	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$665,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$665,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Dranesville	Springhill RECenter	RECenter Expansion - Renovate approximately 5,000 sq. ft. of existing floor space	Renovate the locker room, showers, family changing rooms, and the lobby area.	Construction	2012 Bond	15	A	Jan-14	Feb-15	Emory
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$0.00	\$1,300,000.00	\$0.00				
<b>Total Project Cost</b>				<b>\$1,300,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Dranesville	Springhill RECenter	Expansion and Gym Addition	Construct a 2-story fitness center addition and gym with an elevated track.	Construction	2012 Bond	21	W/C	Oct-13	Jun-15	Emory
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$0.00	\$8,600,500.00	\$0.00				
<b>Total Project Cost</b>				<b>\$8,600,500.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Dranesville		Area 1 Maintenance Facility Renovation Scope & Design Only		Scope	2012 Bond	12		Dec-15	Dec-16	Inman
				Design		6		Jan-06	Jul-16	
				Construction						
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$200,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$200,000.00</b>		Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Hunter Mill	Lake Fairfax	Water Mine Expansion		Construction	2012	17	A	Mar-14	Jul-15	Lynch
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$0.00	\$5,155,000.00	\$0.00				
<b>Total Project Cost</b>				<b>\$5,155,000.00</b>		Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Lee	Greendale Golf	Improvements per NGF, including event pavilion	Golf Course drainage improvements	Scope	2012 Bond	3		May-14	Jul-14	Li
				Design	2012 Bond	3		Aug-14	Oct-14	LI
				Construction	2012 Bond	3	A	Nov-14	Mar-15	LI
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$642,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$642,000.00</b>		Remarks:				

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Lee	Historic Huntley	Historic Huntley Site Restoration - Phase II Tenant House	Renovate tenant house for visitor center.	Scope	2012	6	A	Jul-14	Dec-14	Duncan
				Design		3		Jan-15	Mar-15	
				Construction		12		Apr-15	Mar-16	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$300,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$300,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Lee	Lee District	Lee District Family Recreation Area - Ph 3; prepare site and install new carousel		Scope	2012 Bond	6	A	Jul-14	Dec-14	Villarroel
				Design	2012 Bond	12		Jan-15	Dec-15	Villarroel
				Construction	2012 Bond	15		Jan-16	Mar-17	Lynch
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$1,000,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$1,000,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mason, Lee, Providence	Jefferson, Pinecrest, & Greendale Golf Courses	Group Golf Renovation - replace cart paths and irrigation Systems	Jefferson - Cart Path Replacement Pinecrest - Design and install a replacement irrigation system - Complete Greendale GC - Design and install a replacement irrigation system	Scope	2012 Bond	36		Jan-13	Dec-15	Fruehauf
				Design	2012 Bond	48		Jan-13	Dec-16	Fruehauf
				Construction	2012 Bond	60	A	Jul-13	Jun-18	Li
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$1,500,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$1,500,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mason	John C & Margaret White Gradens	Phase 1 - Build internal trail network and shelter	Design and construct a shelter and trail system	Scope	2012 Bond	6		Feb-15	Sep-15	
				Design	2012 Bond	9		Oct-15	Jun-16	
				Construction	2012 Bond	12		Jul-16	Jun-17	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$500,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$500,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mason	Pine Ridge	Convert to Synthetic Turf	Scope, design and convert existing rectangular field #6 to synthetic turf.	Scope	2012 Bond	3		Apr-16	Jun-16	Mends-Cole
				Design	2012 Bond	8		Jul-16	Feb-17	Mends-Cole
				Construction	2012 Bond	6		Mar-17	Sep-17	Mends-Cole
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$810,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$810,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mt. Vernon	Grist Mill	Partnership to convert existing field to synthetic turf and redesign parking lot.	Scope, design and convert existing field to synthetic turf and renovate parking lot.	Scope	2012 Bond	3	A	Jul-14	Oct-14	Mends-Cole
				Design	2012 Bond	8		Nov-14	May-15	Mends-Cole
				Construction	2012 Bond	6		Jun-15	Dec-15	Mends-Cole
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$200,000.00	\$950,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$1,150,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Mt. Vernon	McNaughton	McNaughton Fields	Renovate diamond fields and infrastructure. Construction only.	Scope						
				Design						
				Construction	2012 Bond	18		Nov-15	Apr-17	Emory
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$4,000,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$4,000,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Oak Marr Golf	Improvement per NGF - driving range improvement	Driving range drainage improvements	Scope	2012 Bond	5	A	Mar-14	Jul-14	Lynch
				Design	2012 Bond	2		Aug-14	Sep-14	Lynch
				Construction	2012 Bond	7		Oct-14	Apr-15	Lynch
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$322,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$322,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Providence	Oak Marr	Fitness Expansion - Renovate 5,000 SF of existing floor space	Renovate 5,000 SF of existing floor space at Oak Marr RECenter as part of the Oak Marr Fitness Center Expansion	Construction	2012 Bond	18	W/C	May-13	Nov-14	Garris
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$600,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$600,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Providence	Oak Marr RECenter	10,000 sq. ft. Fitness Expansion	Construct a new two story addition of 10,000 sq. ft. for fitness and programming	Construction	2012 Bond	18	W/C	May-13	Nov-14	Garris	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding			
					Original Amount	Debit/Credit					
				\$387,061.00	\$4,100,000.00	\$0.00					
<b>Total Project Cost</b>				<b>\$4,487,061.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Springfield	Burke Lake & Golf	Driving Range Improvements	Scope, design and construct a 2 story driving range facility.	Scope	2012 Bond	15	A	Apr-15	Jun-16	Inman	
				Design	2012 Bond	6		Jul-16	Jan-17	Inman	
				Construction	2012 Bond	13		Feb-17	Mar-18		
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding			
					Original Amount	Debit/Credit					
				\$0.00	\$2,450,000.00	\$0.00					
<b>Total Project Cost</b>				<b>\$2,450,000.00</b>			Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM	
Springfield	Hidden Pond Nature Center	New shelter, expansion of parking log, and add lights	Scope, design and construct shelter and parking lot improvements	Scope	2012 Bond	6		Jul-14	Dec-14	McFarland	
				Design	2012 Bond	12	A	Jan-15	Dec-15	McFarland	
				Construction	2012 Bond	15		Jan-16	Mar-17	McFarland	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding			
					Original Amount	Debit/Credit					
				\$0.00	\$1,000,000.00	\$20,999.00	<b>\$1,000,000.00</b>				
<b>Total Project Cost</b>				<b>\$1,020,999.00</b>			Remarks:				



Phase Duration										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	(in Mos)	Status	Start Date	End Date	PM
Springfield	Rolling Valley West	Synthetic Turf Conversion	Scope, design and convert existing rectangular field #3 to synthetic turf.	Scope	2012 Bond	3		Mar-14	Jun-14	Mends-Cole
				Design	2012 Bond	5	A	Jul-14	Dec-14	Mends-Cole
				Construction	2012 Bond	8		Jan-15	Sep-15	Mends-Cole
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$810,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$810,000.00</b>			Remarks:			
Phase Duration										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	(in Mos)	Status	Start Date	End Date	PM
Springfield	Twin Lakes	Oaks Room and additional putting green	Construct approx. 3,100 SF addition to the Oaks Room including enlarged kitchen and practice putting green. Upgrade existing septic system.	Construction	2012 Bond	12	W/C	Mar-13	Mar-14	Duncan
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$284,059.00	\$1,000,000.00	\$0.00				
<b>Total Project Cost</b>				<b>\$1,284,059.00</b>			Remarks:			
Phase Duration										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	(in Mos)	Status	Start Date	End Date	PM
Sully	Arrowhead	Synthetic Turf Conversion	Scope, design and convert two existing rectangular fields at Arrowhead Park to synthetic turf.	Scope	2012 Bond	3	A	Jan-15	Mar-15	Mends-Cole
				Design	2012 Bond	6		Apr-15	Sep-15	Mends-Cole
				Construction	2012 Bond	8		Oct-15	Jun-16	Mends-Cole
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$1,647,500.00	\$0.00								
<b>Total Project Cost</b>				<b>\$1,647,500.00</b>			Remarks:			

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Sully	Historic Centreville	Phase I Signage	Design and install signs.	Scope	2012 Bond	4		Sep-13	Dec-13	Davis
				Design						
				Construction		9	A	Oct-13	Jul-14	Davis
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$0.00	\$150,000.00	\$0.00				
<b>Total Project Cost</b>				<b>\$150,000.00</b>			Remarks:			
<b>Active Projects - Subtotal</b>					<b>\$74,790,500.00</b>					
<b>2012 Bond Funding - Future Year Projects</b>										
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Braddock	Lake Accotink	Lake Accotink - Renovation and upgrades to park- to include infrastructure & other amenities		Scope						
				Design						
				Construction						
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$0.00	\$1,000,000.00	\$0.00				
<b>Total Project Cost</b>				<b>\$1,000,000.00</b>			Remarks:			
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Dranesville	Langley Forks	Athletic Field Upgrades		Construction	2012 Bond	9		Jun-16	Mar-17	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$0.00	\$500,000.00	(\$150,000.00)				
<b>Total Project Cost</b>				<b>\$350,000.00</b>			Remarks:			

Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM	
Mt. Vernon	Laurel Hill	Laurel Hill Development		Scope						
				Design						
				Construction						
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$3,300,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$3,300,000.00</b>		Remarks:				
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM	
Providence	Hartland Road	Hartland Road Prk - Develop Phase I		Scope						
				Design						
				Construction						
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$285,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$285,000.00</b>		Remarks:				
Phase Duration (in Mos)										
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM	
Springfield	Patriot	Expansion of Patriot Park	Design for park expansion.	Scope	2012 Bond					
				Design	2012 Bond					
				Construction						
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$1,000,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$1,000,000.00</b>		Remarks:				

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Sully	Sully Woodlands	Phase 1 Signage		Scope						
				Design						
				Construction						
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$0.00	\$250,000.00	\$0.00								
<b>Total Project Cost</b>				<b>\$250,000.00</b>			Remarks:			

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Sully	Sully Woodlands	Environmental Education Center	Design and construct an approx. 6,000 SF Stewardship Education Center in the Sully Woodlands							
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
				\$0.00	\$3,250,000.00	\$0.00				
<b>Total Project Cost</b>				<b>\$3,250,000.00</b>			Remarks:			

**Future Year Projects - Subtotal**

**\$11,937,000.00**

**2012 Bond Funding - Completed Projects**

DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Phase Duration (in Mos)	Status	Start Date	End Date	PM
Dranesville	Lewinsville	MYS/MYF Construction Development Agreement Synthetic Turf Conversion Fields 2012-2013	Scope, design and construct reconfigured fields #2 and #3 and convert to synthetic turf; add athletic field lighting	Scope	2012 Bond	2		Mar-13	Apr-13	Mends-Cole
				Design	2012 Bond	2		May-13	Jun-13	Mends-Cole
				Construction	2012 Bond	5	C	Jul-13	Nov-13	Guzman/Li
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding		
					Original Amount	Debit/Credit				
\$1,800,000.00	\$0.00	\$150,000.00								
<b>Total Project Cost</b>				<b>\$1,950,000.00</b>			Remarks:			

Phase Duration (in Mos)												
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM			
Hunter Mill	South Lakes High School	Partnership to convert to synthetic turf and install lighting	Partnership with FCPS to convert practice field to synthetic turf and install lighting	Construction	2012 Bond		3		C	Jun-13	Aug-13	Garris
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding				
					Original Amount	Debit/Credit						
				\$0.00	\$1,088,000.00	\$0.00	\$967,883.00	\$849,603.00				
<b>Total Project Cost</b>				<b>\$1,088,000.00</b>				Remarks:				
Phase Duration (in Mos)												
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM			
Hunter Mill	Old Courthouse Spring Branch SV	Ashgrove Lane Trail Improvements	Rebuild 375 LF asphalt trail	Scope	2012 Bond		2			Feb-14	Mar-14	Cronauer
				Design	2012 Bond		9			Jan-14	Sep-14	Cronauer
				Construction	2012 Bond		6	C	Oct-14	Mar-15	Cronauer	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding				
					Original Amount	Debit/Credit						
\$16,480.40	\$118,000.00	\$0.00		\$134,480.40								
<b>Total Project Cost</b>				<b>\$134,480.40</b>				Remarks:				
Phase Duration (in Mos)												
DISTRICT	PARK	PROJECT	DESCRIPTION	Sub tasks	Funding	Status	Start Date	End Date	PM			
Sully	Eleanor C. Lawrence	Synthetic Turf Conversion	Scope, design and convert existing rectangular field #3 to synthetic turf.	Scope	2012 Bond		3			Jan-13	Mar-13	Mends-Cole
				Design	2012 Bond		3			Apr-13	Jun-13	Mends-Cole
				Construction	2012 Bond		9	C	Jul-13	Mar-14	Mends-Cole	
				Other Funding(s)	12 Bond Funding		PAB Approved Cost	Revised Funding				
					Original Amount	Debit/Credit						
\$0.00	\$825,000.00	\$0.00										
<b>Total Project Cost</b>				<b>\$825,000.00</b>				Remarks:				
<b>Completed Projects - Subtotal</b>					<b>\$2,031,000.00</b>							
<b>2012 Bond Program Total</b>					<b>\$88,758,500.00</b>							

**ATTACHMENT 2**

Additional Recommended Projects for Funding as Part of FY 2016 Work Plan

<b>Project Scope</b>	<b>Funding Required</b>	<b>Proposed Funding Source</b>
Infrastructure replacement at Burke Lake Park and Lake Accotink Park	\$ 500,000	2008 Park Bond Premium/Available Balance - \$6,969,304
Public sewer installation at Burke Lake Park	\$1,800,000	2008 Park Bond – Burke Lake Train Track Replacement Available Balance - \$ 200,000 2008 Park Bond Premium/Available Balance - \$6,969,304
Infrastructure installation at Turner Farm Park in support of Observatory Area	\$ 300,000	2012 Park Bond – Spring Hill RECenter Expansion/Available Balance - \$300,000
Lake Fairfax Watermine additional features	\$ 250,000	2008 Park Bond Premium/Available Balance - \$6,969,304
Full building lifecycle analysis/feasibility study/concept design for Audrey Moore RECenter	\$ 300,000	2008 Park Bond – Woodson High School Turf Field/Available Balance - \$50,000 2008 Park Bond Premium/Available Balance - \$6,969,304
Advancement of the design for LLV Park	\$ 350,000	2004 Park Bond - Patriot Entrance Road Design/Available Balance \$350,000
Design of additional parking at Clemyjontri Park	\$ 100,000	2004 Park Bond - Clemyjontri Phase II/Available Balance \$20,000 2008 Park Bond - Clemyjontri Playground Surface Replacement/Available Balance \$80,000

Committee Agenda Item  
June 10, 2015

## **INFORMATION**

### Monthly Contract Activity Report

The Monthly Contract Activity Report lists all contract activities in support of the Capital Improvement Program (CIP) authorized during the month of May 2015 in value over \$100,000. The report lists professional services and construction activities to include awards made via competitive bidding as well as awards made through the use of open-ended contracts. An activity is reported when procurement begins and is listed on the report until a Notice to Proceed (NTP) is issued.

### ENCLOSED DOCUMENTS:

Attachment 1: Monthly Contract Activity Report

### STAFF:

Kirk W. Kincannon, Director

Sara Baldwin, Deputy Director/COO

Aimee L. Vosper, Deputy Director/CBD

David Bowden, Director, Planning and Development Division

John Lehman, Manager, Project Management Branch

Timothy Scott, Project Coordinator, Project Management Branch

Brian Williams, Project Coordinator, Land Acquisition and Management Branch

Monika Szczepaniec, Project Coordinator, Project Management Branch

Janet Burns, Senior Fiscal Administrator

Michael P. Baird, Manager, Capital and Fiscal Services

<b>Construction Services:</b>								
<b>Project Name</b>	<b>Company Name</b>	<b>Contract Award</b>	<b>Total Construction</b>	<b>Type of Contract</b>	<b>Funding Source</b>	<b>Scope of Work</b>	<b>NTP</b>	<b>Comments</b>
Providence RECenter ADA Improvements	KBR		TBD	PO	WBS/PR-000083-010 Fund 300-C30010	ADA improvements to Family Changing Room		
Cross County Trail Improvements in Lake Accotink Park	Accubid	\$258,500	\$310,200	Bid	WBS/PR-000008-023 and Pr-000016-070, Fund 300-C30400	Pave 5,500 LF of trail, replace bridge	May 25, 2015	
Grist Mill Park Synthetic Turf Conversion.	FieldTurf			PO	WBS PR-000091-018, Fund 300-C30400 /WBS PR-000098, Fund 800-C80300	Convert existing natural turf field #5 to synthetic turf		
Arrowhead Park Synthetic Turf Conversions	FieldTurf			PO	WBS/PR-000091-017, Fund 300-C30400	Convert existing natural turf fields #1 and #3 to synthetic turf		

<b>Professional Services:</b>					
<b>Project Name</b>	<b>Firm Name</b>	<b>Amount</b>	<b>Funding Source</b>	<b>Scope of Services</b>	<b>NTP</b>
Scotts Run Trail – Magarity Rd. to Colshire Meadow Drive	Whitman, Requardt, and Associates, LLC	TBD	WBS/PR-#1400107-13 FUND 500-C50000	Design and Permitting services for trail project.	
Sully Woodlands Stewardship Education Center		TBD	WBS/PR-000012-013 Fund 300-C30400	Public Outreach, Programming, and Site Selection for new Stewardship Education Center.	
Burke Lake Clubhouse Replacement and Driving Range Expansion	Hughes Group Architects	\$609,609.30	WBS/PR-000016-028 Fund 300-C30400	Design, permitting and construction administration services for the clubhouse replacement and driving range expansion and related site improvements.	



Mt Vernon RECenter Repairs Design and Feasibility Study	Hughes Group Architects	TBD	WBS/PR-000005-032 Fund 300-C30400	Design, permitting and construction administration for pool repairs and feasibility study for renovation/expansion.	
Monticello Park Site Development	Paciulli Simmons Associates	TBD	WBS/PR-000009-002 Fund 300-C30400	Design and permitting of site plan for park facilities	