FAIRFAX COUNTY PARK AUTHORITY

M E M O R A N D U M

TO: Chairman and Members Park

Authority Board

FROM: Kirk W. Kincannon, Director

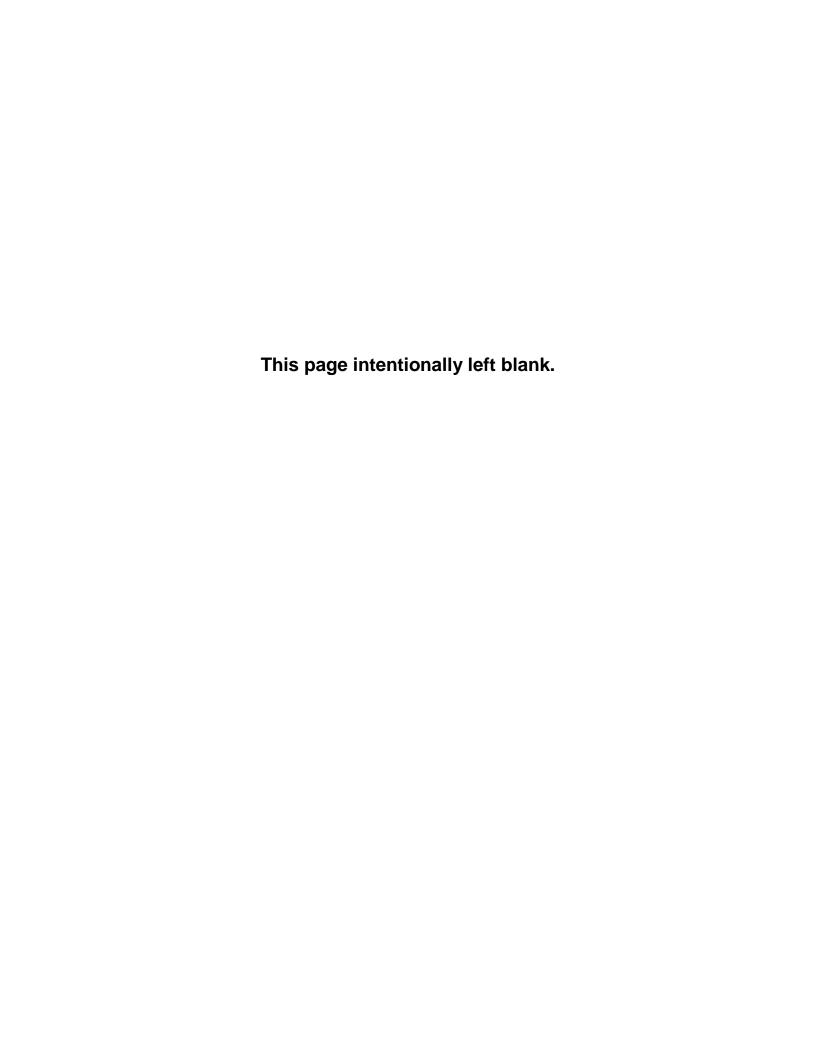
DATE: November 5, 2015

Agenda

Committee of the Whole
Tuesday, November 10, 2015 – 5 p.m.
Boardroom – Herrity Building
Chairman: William G. Bouie
Vice Chair: Ken Quincy

1. 2016 Park Bond Process – Information*

*Enclosures



Committee Agenda Item November 10, 2015

INFORMATION

2016 Park Bond Process

In preparation for the upcoming 2016 Park Bond Referendum, staff will present a preliminary list of priority capital projects for discussion.

ENCLOSED DOCUMENTS:

None

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 Pederson, Public Information Officer
Sandy Stallman, Manager, Planning & Development Division

2016 Park Bond Priority Projects

Park Authority Board Work Session





Agency Plan Links **ENERGY** NEEDS ASSARCION TO STANK SON THE STANK SON T **MANAGEMENT** COULTINE TORIZON

APPROLED PANNUALLY

APPROLED PANNUALLY **NATURAL TURF TASK RESOURCE FORCE MANAGEMENT RECOMMENDATIONS PLAN CULTURAL ADA TRANSITION RESOURCE PLAN MANAGEMENT PLAN** Decision Making GREAT PARKS, STRATEGIC PLAN **GREAT COMMUNITIES FINANCIAL** SOND REFERENDUNS TOTAL COST OF **SUSTAINABILITY OWNERSHIP PLAN FINANCIAL INFRASTRUCTURE MANAGEMENT OVERVIEW SERIES PLAN**

2016 BOND PROCESS

Summer/Fall 2015

2016 Bond Project Selection	Needs Assessment
Updated Project Database	Completed RECenter Condition Assessments
Completing Infrastructure Overview Series- POD	Completed Survey and presente results
Complete database updates	Conducting Analysis to create Standards and Contribution Levels



Fall 2015/ Winter 2016 WE ARE HERE!!

2016 BOND PROCESS

Bond Project Selection	Needs Assessment
Present prioritized staff project list recommendations in Nov 10 Work Session	Discuss Service Level Standards and Contribution Levels – Nov. 10 and Dec. 9 to PAB
Refine project list- PAB Work Session- Dec 9/Jan?	Draft CIP and Final NA Report January 2016
Public Input process - Begin in Jan	Public Input on Draft NA Recommendations – Begin in Jan
Refine project list further	Refine and Finalize NA Report



2016 BOND PROCESS

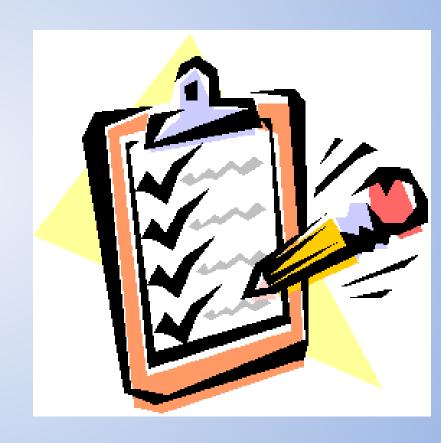
Spring through Fall 2016

- BOS authorizes bond amount
- Make Refinements to Project List as needed
- Determine Category Allocations by June
- Conduct Public Outreach/Communication Plan/Establish
 Green Team
- Prepare ballot question and get approvals
- Support Green Team
- VOTE!
- Celebrate a well earned win!



Bond Project Considerations

- Needs Assessment Survey
 Results
- Infrastructure Overview Series
- Condition Assessments
- Lifecycle Replacement
- Modernization Needs
- Agency & PAB Input
- Past Deferred Projects
- Stakeholder Input





NEEDS ASSESSMENT



Parks

Parks

better living Count!

WHAT IS MOST IMPORTANT FOR THE PARK AUTHORITY TO DO FOR THE FUTURE OF FAIRFAX COUNTY?

Conserve/educate about natural resources

Provide recreational facilities/programs for children & teens

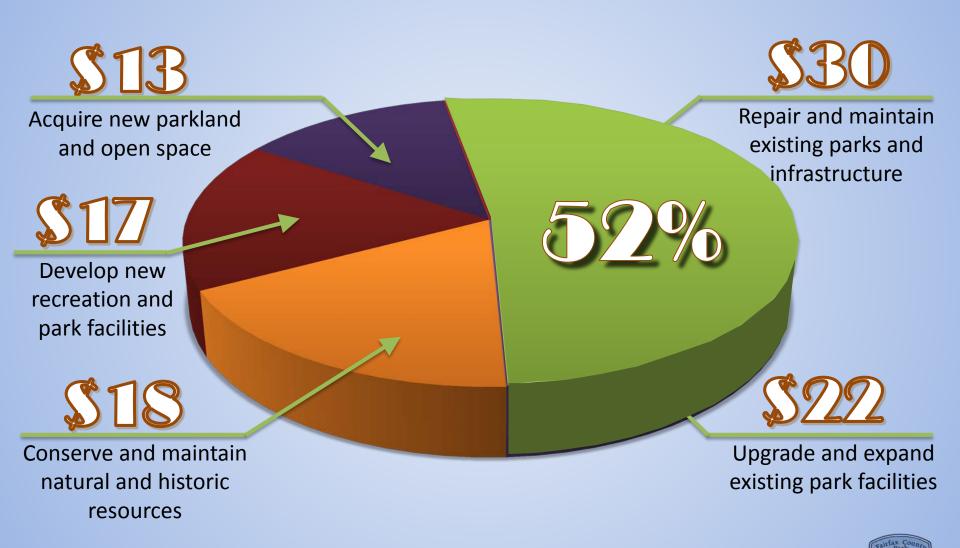
Provide opportunities for physical health & fitness

Make Fairfax County a more desirable place to live

Preserve open space and the environment



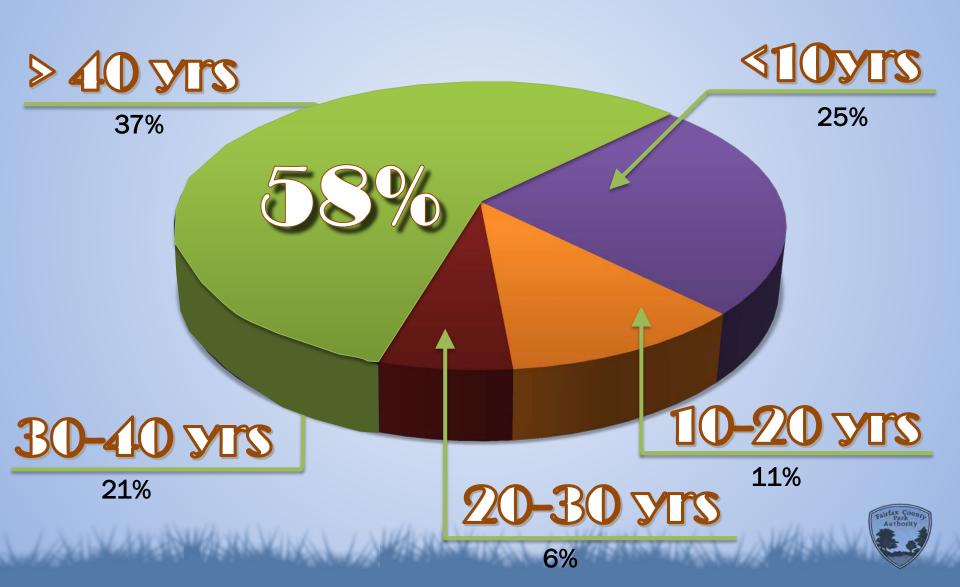
HOW WOULD YOU ALLOCATE \$100 TO VARIOUS PARKS AND RECREATION CATEGORIES



Source: Leisure Vision/ETC Institute for Fairfax County (2015)

AGE OF PARK STRUCTURES

58% of 374 park structures are > 30 years old



A CONTINUING NEED TO REINVEST



RECenters

Trails

Athletic Facilities

Park Infrastructure

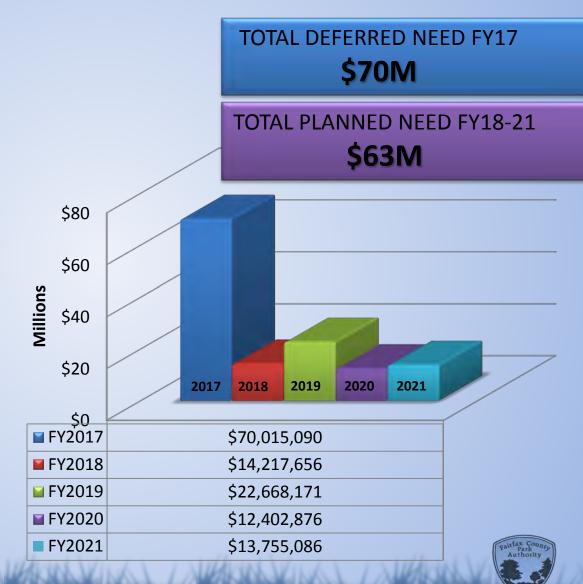
Historic Properties and Collections



LIFECYCLE NEEDS THROUGH FY 2021

DEFERRED AND PLANNED

Building Envelope	\$43,620,503
Playgrounds	\$18,100,000
Trails	\$14,223,923
Road & Parking Lots	\$5,400,000
Athletic Fields, Syntheti	\$12,751,312
Athletic Courts	\$12,573,400
Lighting & Irrigation Syst	\$7,841,741
Roofs	\$3,650,500
HVAC	\$14,017,500
Fire and Security	\$880,000
Total 5 Year Renovation	\$133,058,879

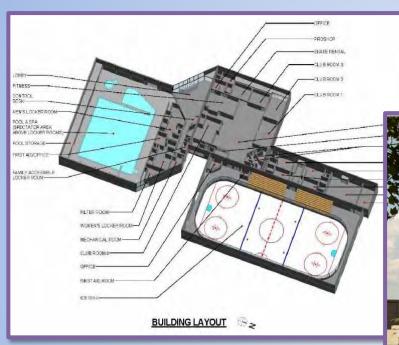


RECENTER FACILITY ASSESSMENTS

FIVE YEAR LIFE CYCLE REQUIREMENTS

Facility	Year Built/Renovation	Facility Age	Existing SF	2016-2021 Life Cycle Replacement Costs	
Audrey Moore RECenter	1976/1990 Pool Structure and Mechanical Renovation	38	70,964	\$6.2M	
Mt. Vernon RECenter	1979/1996 Pool Structure & HVAC Renovation and Pool/Spa Improvements 2001	36	64,374	\$7.0M	
Providence RECenter	1981/1992 Pool Structure and Mechanical Renovation	33	49,188	\$3.0M	
Lee District RECenter	ECenter 1981		72,995	\$8.0M	
GW RECenter	1988	26	20,000	\$3.0M	
South Run RECEnter	Original 1988 Addition 2008	26 6	43.964	\$3.0M	
Cub Run RECenter	2005	9	65,950	\$2.4M	
Oak Marr RECenter	Original 1988 Addition 2014	26	51,360 11,670	\$3.2M	
Spring Hill RECenter	Original 1988 Addition 2014	26	66,781 45,502	\$4.4M	

MT. VERNON RECENTER RENEWAL



- Estimated Building Expansion:\$8,000,000 \$13,000,000
- Estimated Total Cost:\$15,000,000 \$20,000,000

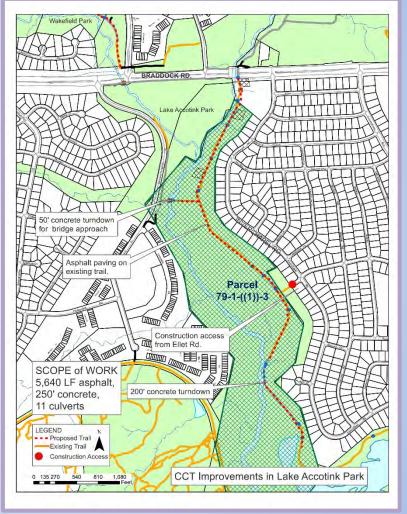




UPGRADING AND EXPANDING THE TRAIL NETWORK









RESPONDING TO SPORT USERS

- Baseball Complex Patriot North/LLV
- Langley Fork Redevelopment
- Baron Cameron Complex
- Audubon address unmet needs in low income area
- Next conversions planned South Run, Nottoway, Pine Ridge and Greenbriar





SYNTHETIC FIELD REPLACEMENT NEEDS

FY	Number of Field Replacements	Replacement Cost		Funding Available		Funding Balance	
2016	3	\$	1,500,000	\$	4,096,698	\$	2,596,698
2017	8	\$	3,600,000	\$	3,921,698	\$	321,698
2018	7	\$	3,150,000	\$	1,846,698	\$	(1,303,302)
2019	4	\$	1,800,000	\$	221,698	\$	(1,578,302)
2020	4	\$	1,800,000	\$	(253,302)	\$	(2,053,302)
2021	3	\$	1,350,000	\$	(528,302)	\$	(1,878,302)
2022	5	\$	2,250,000	\$	(253,302)	\$	(2,503,302)
2023	10	\$	4,500,000	\$	(478,302)	\$	(4,978,302)
2024	6	\$	2,700,000	\$	(3,653,302)	\$	(6,353,302)
2025	12	\$	5,400,000	\$	(5,028,302)	\$	(10,428,302)
2026	4	\$	1,800,000	\$	(8,653,302)	\$	(10,453,302)
		Total Shortfall FY16-FY26				\$ (10,453,302)

REINVEST IN PARK INFRASTRUCTURE



Replace Area 1 Maintenance Shop

Age: 45 Yrs.

Estimated Cost: \$3,396,679



 Replace Bridge / Culvert Pipes at Lake Fairfax Entrance Road

Age: 40+ Yrs.

Estimated Cost: \$340K



Renovate Glasgow Tennis Courts

Last Renovated: 2001

Estimated Cost: \$106K



PROTECTING CULTURAL RESOURCES





Turner Farm House

Age: 109 Years

Funding Source: GFCC

Cost: ~\$110K

Labor: Staff /Contractors and Volunteers



PROTECTING NATURAL CAPITAL



Stakeholder Input

Just a few of our Friends' Requests

- Riverbend (Maintenance Facility, Road Improvements, Shelter/Outdoor Classroom), Master Plan Implementation
- Green Spring Plant Sale Area Redesign, Master Plan Implementation
- Colvin Run Mill Visitor's Center
- Turner Equestrian Parking
- Analemma Sundial Garden
- Land Acquisition Marmota Farm



Key Systemwide Priorities

- RECenter Renovations/Reinvestment
- Protecting Revenue Operations
- Protecting Natural and Cultural Resources
- Area 1 Maintenance Shop Replacement
- Facility Renovations (Infrastructure, Playgrounds, Lighting Systems, Irrigation Systems, Courts)
- Completion of Phased Projects
 - Trails System



We are at the beginning of the 2016 Park Bond Journey

\$87M Scheduled Park Bond

Long Project List – Let's Take a Look

