LORTON COMMUNITY CENTER South County Federation Meeting February 13, 2018

Building Design and Construction Division



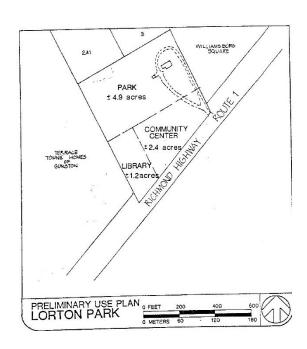
<u>Agenda</u>

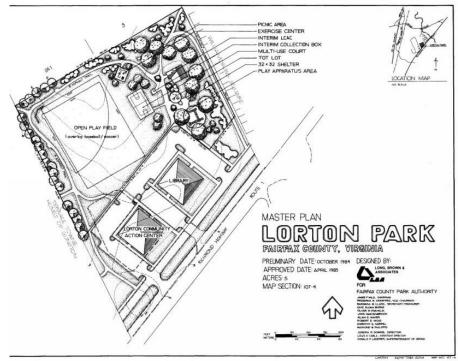
- Background
- Site Selection
- Location based on community to serve
- Fairfax County Owned Sites
- Lorton Library Site Concepts
- Noman Cole Site Concepts
- Site Selection Criteria
- Analysis of Site
- Summary Pros and Cons of each site
- Next Steps



Background

- Park Authority Master Plan 1985
- 2008 Feasibility Study
- November 2016 Bond Referendum \$18.5 M





Site Selection

 What is the correct location for the Lorton Community Center



A Community Landscape: The Need for a Lorton Community Center

This profile provides a demographic landscape to support the need for a community center in the Lorton (22079) area. The targeted areas for this profile include Hagel Circle and Shepherd Hill/Williamsburg Square –all of which are identified as the last four digits of their Census Block Group code: 1023 (Hagel Circle) and 1024 (Shepherd Hills and Williamsburg Square) respectively. A Block Group is the smallest geographical unit.

The data points that were designated as the criteria for analysis were:

- Population Density
- Median Household Income
- Poverty
- Transportation



LORTON COMMUNITY CENTER

COMMUNITY STEERING COMMITTEE

One Fairfax recognizes equity is also an economic imperative.

Economic research shows that **counties with greater social and racial inclusion have:**

- •Stronger and longer periods of economic growth.
- •Faster per capita income growth.
- •Increased wages as adults for children who grew up in lower—and higher—income families.



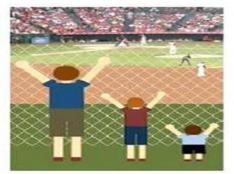
EQUALITY VERSUS EQUITY



In the first image, it is assumed that everyone will benefit from the same supports. They are being treated equally.

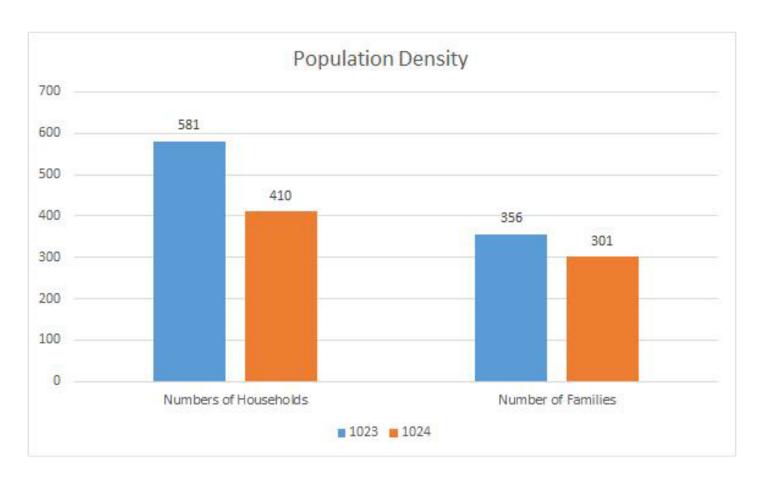


In the second image, individuals are given different supports to make it possible for them to have equal access to the game. They are being treated equitably.

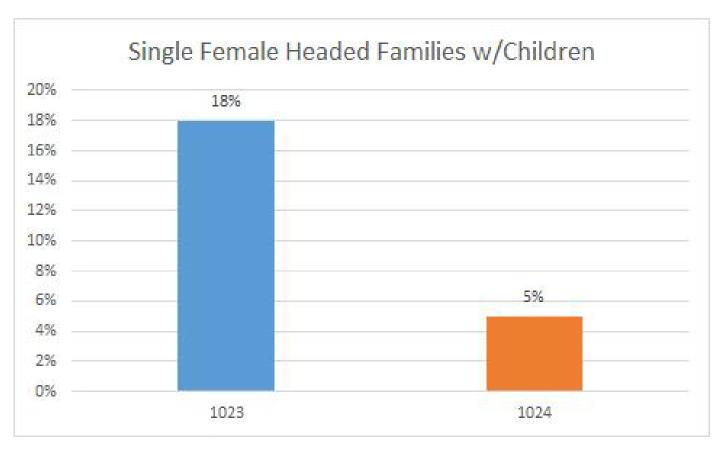


In the third image, all three can see the game without any supports or accommodations because the cause of the inequity was addressed. The systemic barrier has been removed.

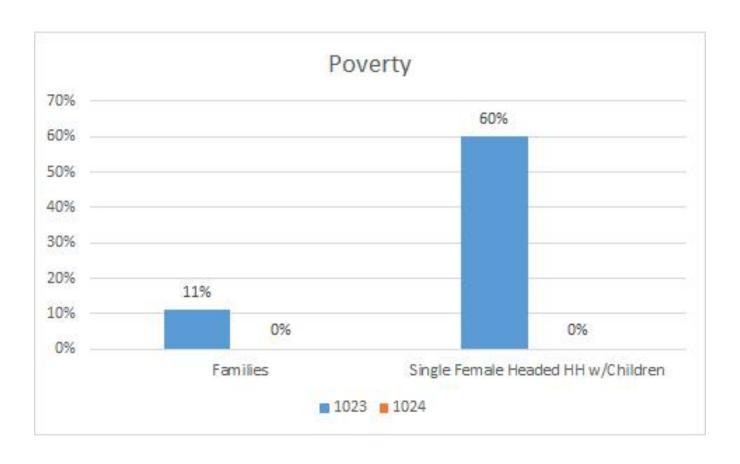
Population Density



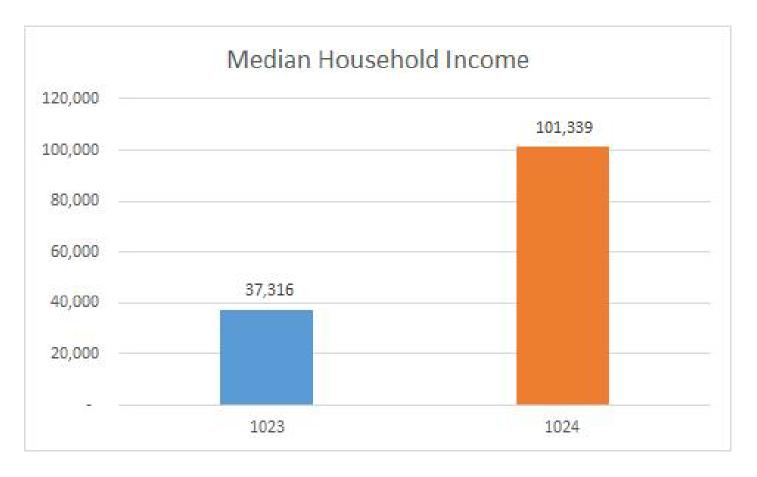
Population Density (by Type)



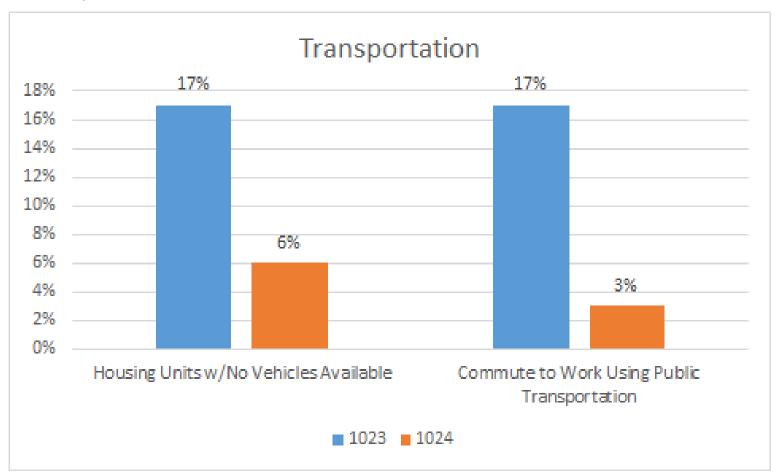
<u>Poverty</u>



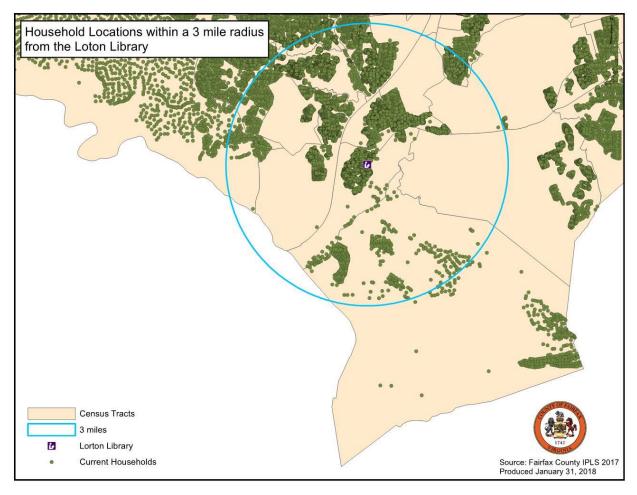
Median Household Income



<u>Transportation</u>



Household Location



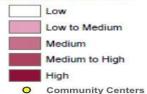
CSP Map

Coordinated Service Planning
Density of Basic Needs Requests
with Human Services Regions and
Supervisor District Overplayed
with NCS Community Centers

Fairfax County, Virginia

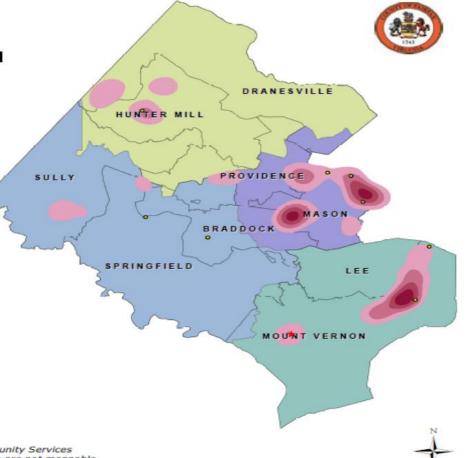
Needs / Open Cases for FY 2017	Zip 22079	Williamsbu rg Square & Shepherd Hills (1024)	Hagel Circle (1023)	% of total cases in 22079 came from 1023 & 1024
Bus Fare / Gas Money	13	19	5	38%
Emergency Food	98	3	23	27%
Emergency Shelter	59		19	32%
Household/Personal Goods	19	3	1	21%
Housing Payment Asst	175	3	42	26%
Medical Expense Asst	8	2	1	38%
Paratransit	4	1	1	50%
Utility Bill Asst	127	3	32	28%
Housing Counseling	14	(2	1	7%
	517	15	125	

Density of Basic Needs Requests Calendar Year 2016

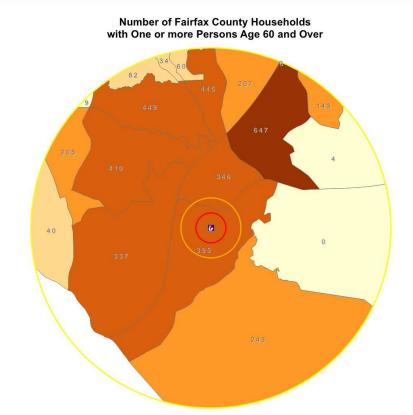


Source: Fairfax County Department of Neighborhood and Community Services Note: Total Calls includes "homeless" and other addresses which are not mappable.

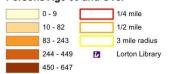
Lorton Library

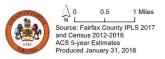


Household over 60



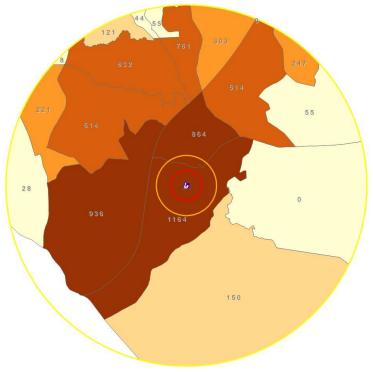
Number of Households with Persons Age 60 and Over



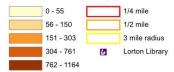


Household under 18





Number of Households with Persons under the age of 18





O 0.5 1 Miles
N L J
Source: Fairfax County IPLS 2017
and Census 2012-2016
ACS 5-year Estimates
Produced January 31, 2018

Fairfax County Owned Sites

 Based on area defined for the community center, County owned sites were identified:

Site #1: Lorton Library

Site #2: Noman Cole

Site #3: Park-Tennis Court

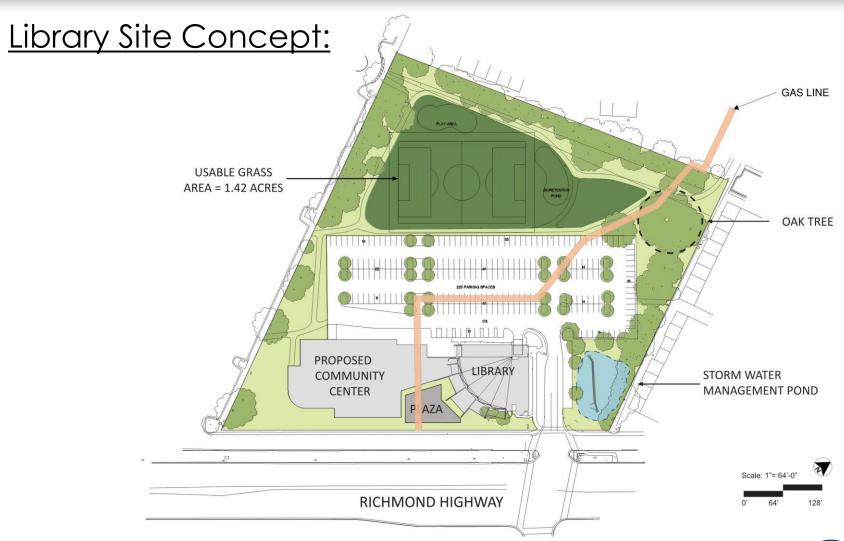
Site #4: Lorton Road/Railway

Track

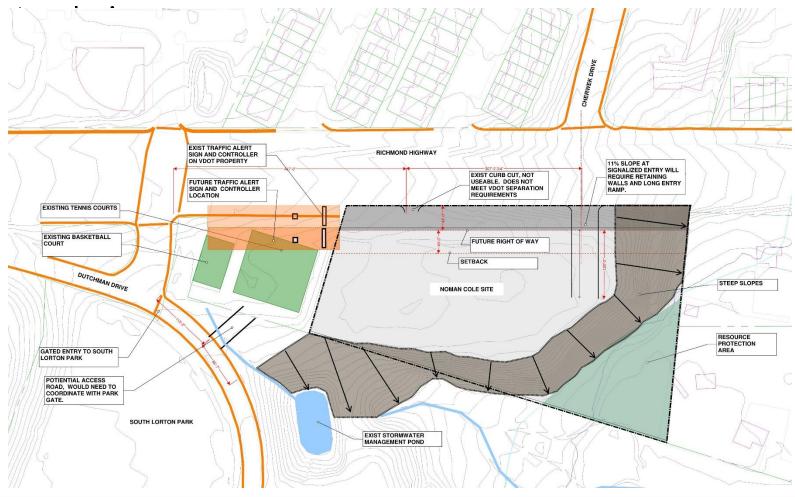
(Eliminated by Steering Committee)



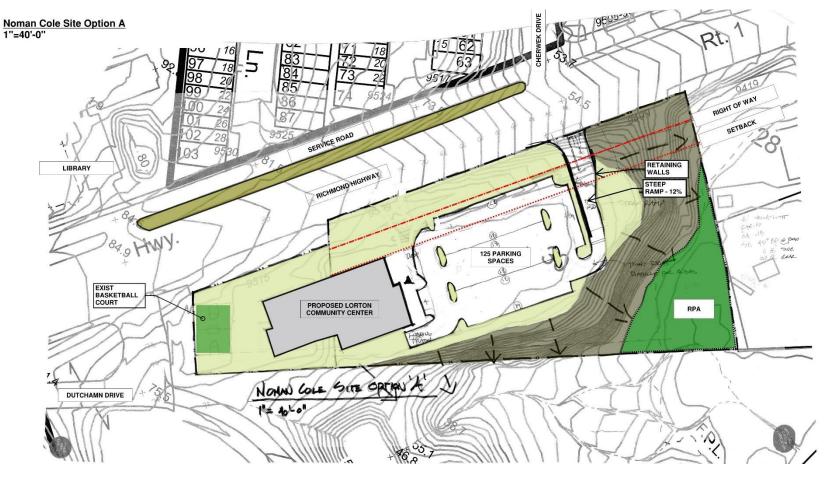




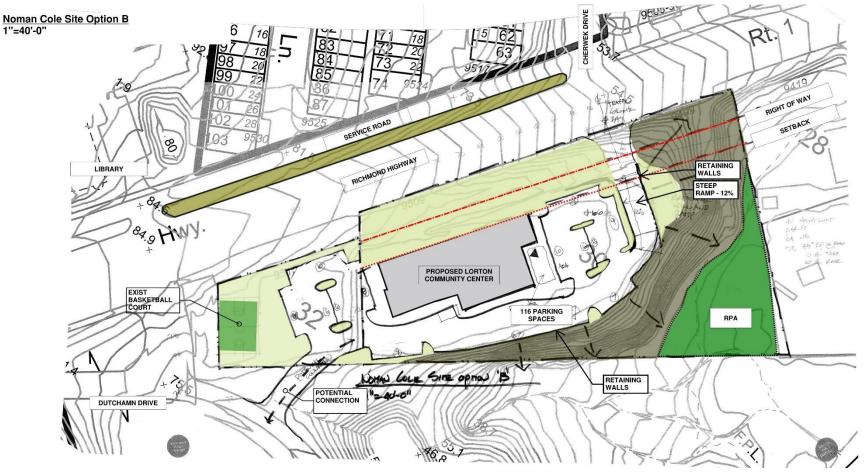
Noman Cole & Tennis Court Existing Site



Noman Cole Site Concept: Option A



Noman Cole Site Concept: Option B

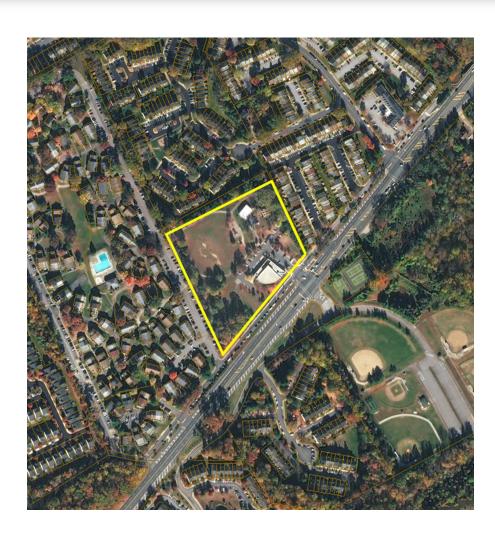


Site Selection Criteria

- Cost of Land
- Utilities
- Compatibility with Surrounding Land Use and Other Environmental Characteristics
- Conformance with Comprehensive Plan and Zoning
- Site Characteristics
- Potential Joint Use
- Location to Serve the Community
- Relationship to Community

<u>Site #1: Library Site</u>

- ± 7 Acres
- BOS owned \$0
- Utilities are available, room for SWM
- Gas Line Relocation
- Reduction in Green Space
- Surrounding area: Residential
- Comp Plan and R-8 Zoning
- Suitable topography, No RPA
- Synergy: LCAC, Library, Park
- Walkable, bus stop
- Signalized intersection
- Highly visible & Easy Access from Route #1



Site #2: Noman Cole Site

- ± 4.5 Ac
- Purchased w/Sewer funds \$2M (current market value)
- Buffer Area for Noman Cole
- Utilities are available, Underground vault for SWM
- Most residential is across Rt #1
- Comp Plan: Public Use & Buffer
 Area for Noman Cole
- Contaminated Soils
- Future ROW dedication
- Steep slopes & RPA
- Walkable, Bus stop
- Highly visible & Easy Access from Route #1



Site #2a: Tennis Court Site

- Adjacent to Noman Cole Site to accommodate full Community Center
- ± 0.84 Ac
- Purchased w/Sewer funds -\$275,000 (current market value)
- Buffer Area for Noman Cole
- Currently two tennis courts and a basketball court



Pros and Cons of Site #1: Lorton Library Site

Pros	Cons
No Cost – BOS owned	
	Gas Line through the site
Walkable distance to Community	
No change for LCAC location	
Close to existing Senior Center	
Library onsite for synergy of County Facilities	
Adequate land to accommodate Community Center	
Suitable topography	
	Some reduction in park/green area
Signalized Intersection	Increased traffic impacting Service Road
Parking can be shared among multiple facilities	

Pros and Cons of Site #2: Noman Cole & Tennis Court Site

Pros	Cons		
BOS owned	\$2M + \$275K (purchased with sewer funds; need to reimburse fund)		
	Buildable area may not accommodate Community Center		
Walkable distance to Community	Larger Community across RT#1; requires crossing a major road and a pedestrian bridge		
Splitting the traffic on both sides of Rt#1 may reduce congestion	Portion of the site unsuitable due to RPA and steep slopes		
2 Entrances; one from Route #1, the other one from ball fields	Future ROW dedication		
Synergy with park and ball fields	LCAC will be relocated		
Close to existing Senior Center	Underground Vault for SWM due to small land area		
	Contaminated soils		

Questions???

Comments...