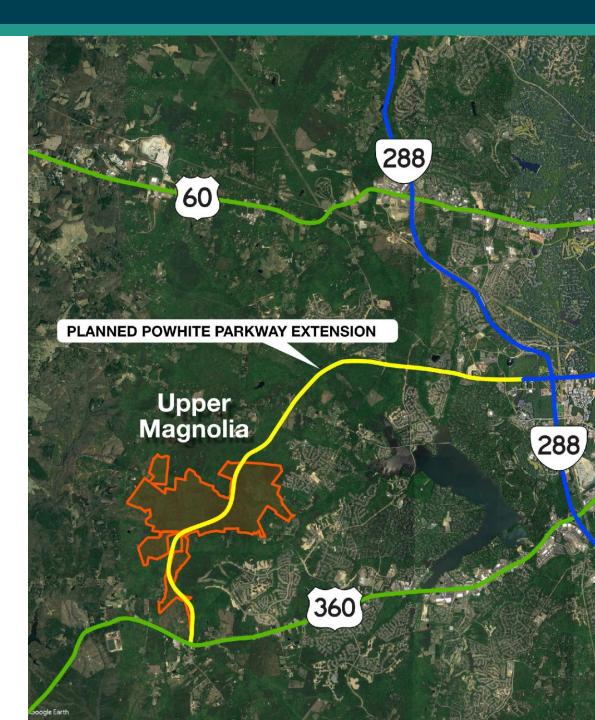


# **Upper Magnolia: History**

- 1991 property rezoned for 4,886 residential housing units on 3,892 acres
- December 2020 Chesterfield Board of Supervisors authorizes EDA to purchase 2,057 acres for \$13 million
- Board goals for purchase: create jobs, commercial investment closer to where people live, better manage growth, and create public facilities
- Rezoning approved by Board in 2022
  - Property divided into two cases
  - Upper Magnolia East Public Facilities and Residential Units
  - Upper Magnolia West Technology Park

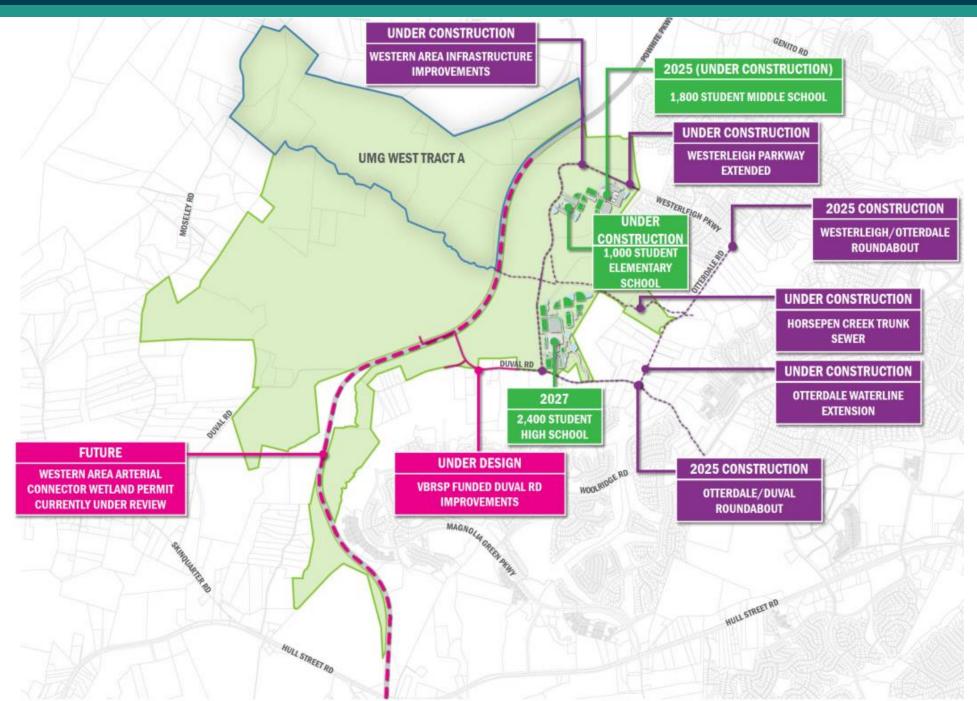


### **Upper Magnolia: Today**

- New schools will be built
  - middle school opening in '25
  - elementary school opening in '26
  - high school opening in '27
- New library site
- \$25 million grant Virginia Business Ready Sites Program (VBRSP) in 2023
- \$13 million grant Virginia Business Ready Sites Program (VBRSP) in 2024
- New water, sewer, and road infrastructure



### Western Area Projects



What is a data center?

 A building containing servers and equipment for storage, processing and distribution of data – it is where the internet lives

Why are they important?

- Keep the internet up and running
- Store and manage data for modern business operations and daily conveniences

Why Virginia?

- Virginia Beach is the landing point for 4 transoceanic fiber connection cables

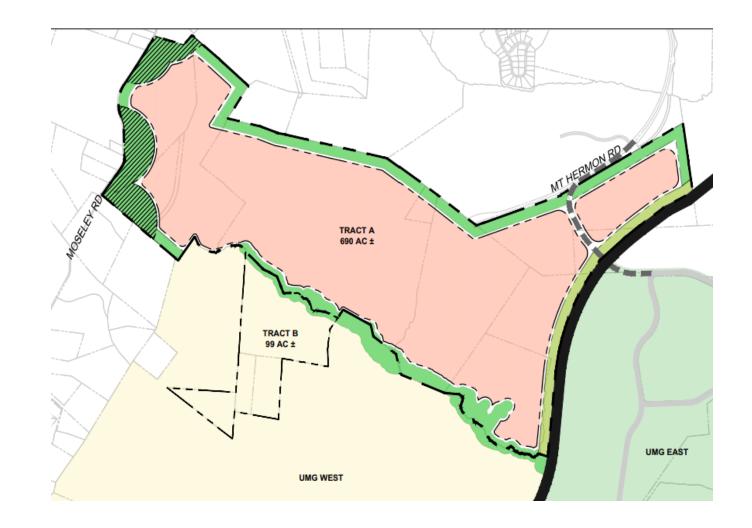


Approximately 969 +/- acres to be rezoned

- Tract A 870 +/- acres
- Tract B 99 +/- acres

East of Moseley Rd; South of Mount Hermon Rd and Horner Park; West of Powhite Pkwy Extension; North of Upper Magnolia Green West

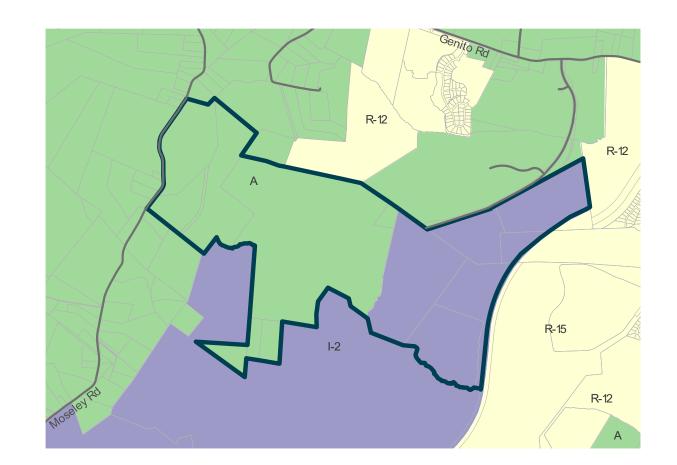
Includes a portion of Upper Magnolia Green West



Current Zoning – (A) and (I-2)

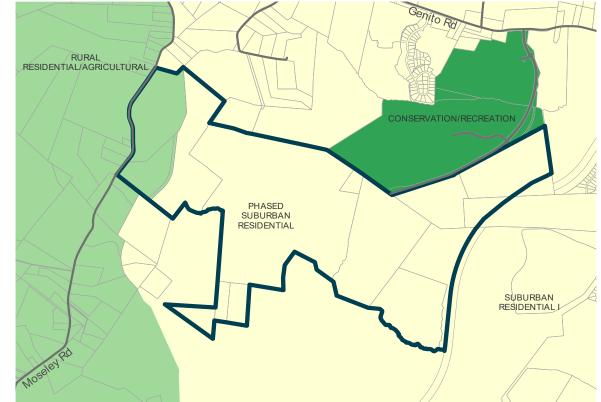
**Current (I-2) Zoning Permits:** 

- Data Center
- Computer equipment manufacturing
- Electronic component and accessories manufacturing
- Laboratory
- Office
- Pharmaceutical products manufacturing
- Research and development facility



**Comprehensive Plan** 

- County's long-range plan; a vision for growth and development in the County
- Includes suggested land uses
- Includes recommendations that encourage employment generating uses to promote economic development in the County
- Land Use Designation is Phased Suburban Residential
  - Single family dwellings
  - 2 dwellings per acre



**Comprehensive Plan Goals** 

- Encourage development of Economic Development Opportunity Sites for high tax revenuegenerating uses
- Achieve an appropriate balance between residential and business growth
- Support employment generating uses to promote economic development within the County
- Consideration to unique and innovative development
- Support an expanding and diverse economy that generates well-paying jobs and contributes significantly to the tax base
- Support an atmosphere conducive to fostering new and unique business opportunities
- Preserve Economic Development Opportunity Sites for regional level growth

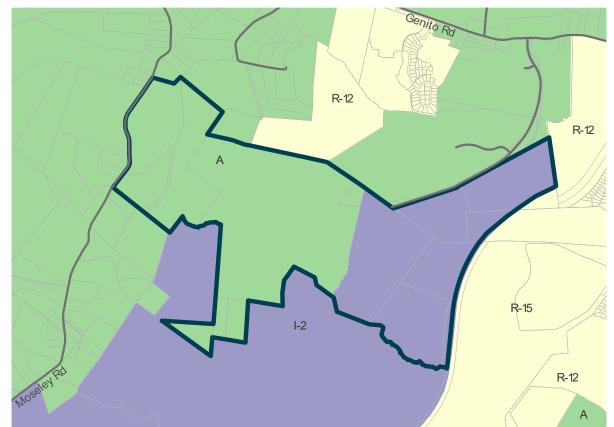
Requested Zoning – (I-2)

**Proffered Conditions** 

- Voluntary requirements offered by Applicant
- Above and beyond Zoning Ordinance
- Enforceable against future owner or user

No exceptions to Zoning Ordinance required conditions or development standards

**Consistent Zoning** 



**PROFFERS – TRACT A** 

**Permitted Use** 

- Permits only 1 principal use and accessory uses
- Principal Use data center
- Accessory uses support data center operations



### **PROFFERS – TRACT A**

**Transportation** 

- Road improvements and rights-of way dedication reviewed by County Transportation and VDOT
- Pedestrian and bicycle connections from Westerleigh Pkwy to Horner Park
- Construction vehicle access limited to Mount Hermon Rd
- Access determined at site plan



**PROFFERS- TRACT A** 

Utilities

Overall Water and Wastewater System Plan Required

Developer pays for everything needed to support their use of the Property

- On-site and Off-site
- Design and construction costs:
  - New lines and facilities
  - Upgrades to existing lines and facilities



**PROFFERS**– TRACT A

Environmental

- Enhanced water quality protections for the Swift Creek Reservoir
  - Local, State and Federal Requirements
  - Enhanced erosion and sediment control measures above state regulations
  - Post-development discharge rate must meet, or improve, the current rate



**PROFFERS**– TRACT A

**Buffers** 

- Minimum 200' buffer along perimeter
- Minimum 750' buffer along Moseley Rd adjacent to residential property
- Existing trees within buffers preserved



#### **PROFFERS-TRACT A**

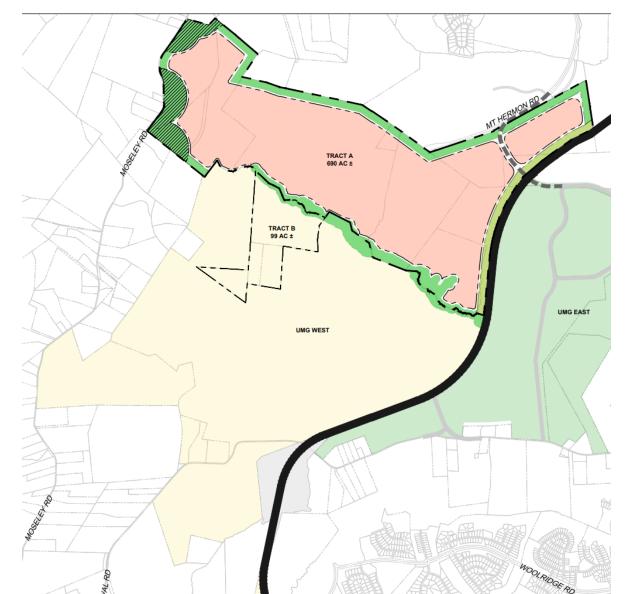
- Screening requirements
- Noise limits
  - 65 dBA 8pm-6am
  - 75 dBA 6am-8pm
- Architectural, building material and security proffers

#### Some common sounds and their intensity in decibels are as follows:

- Near complete silence: 0 dB
- Normal conversation: 60 dB
- Whisper: 15 dB
- Library: 45 dB
- Heavy city traffic: 85 dB
- Baby crying: 110 dB
- MP3 player at maximum volume: 105 dB
- Toilet flushing: 75-85 dB
- Balloon popping: 157 dB
- Noisy restaurant: 90 dB
- Concerts: 120 dB
- Jet engine: 120 dB

#### **PROFFERS- TRACT B**

Same proffered conditions as Upper Magnolia Green West 21SN0676



60

288

# UPPER MAGNOLIA GREEN EAST AMENDMENT CASE 25SN1039



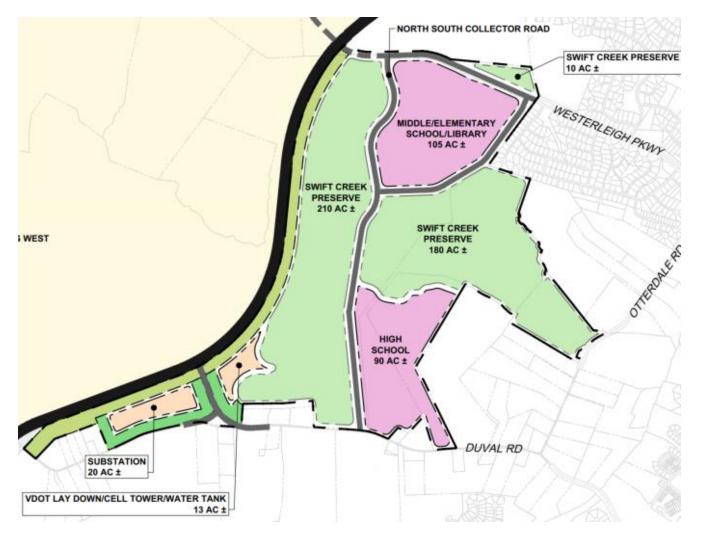
Approximately 700+ acres

East of Powhite Pkwy Extension, North of Duval Rd, West of Otterdale Rd

Adds additional property

**Creates Swift Creek Preserve** 

Provides sites to support community infrastructure



### **Stream Restoration**

#### **Examples: Before**





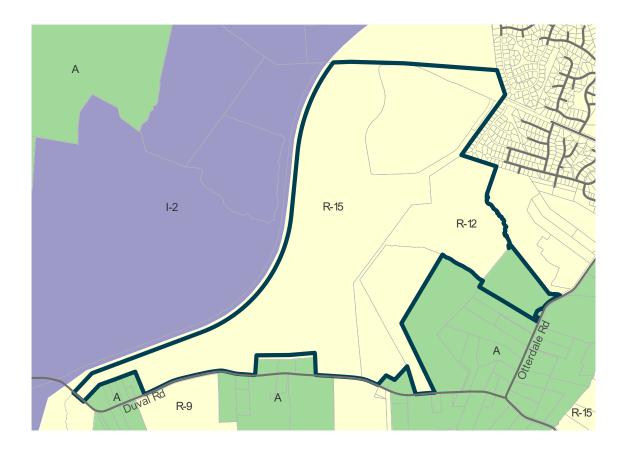
#### **Examples: After**





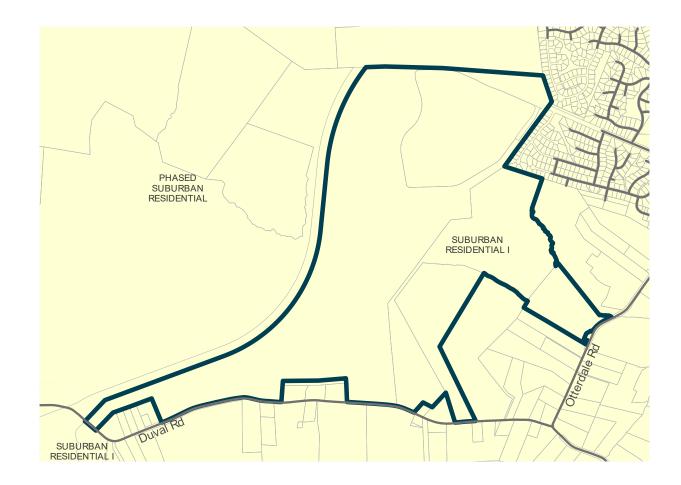
Current Zoning – (R-15), (R-12) and (A)

- 911 residential units permitted
- 600 units permitted by Upper Magnolia Green East 21SN0675
- 311 units in Cold Creek



#### **Comprehensive Plan**

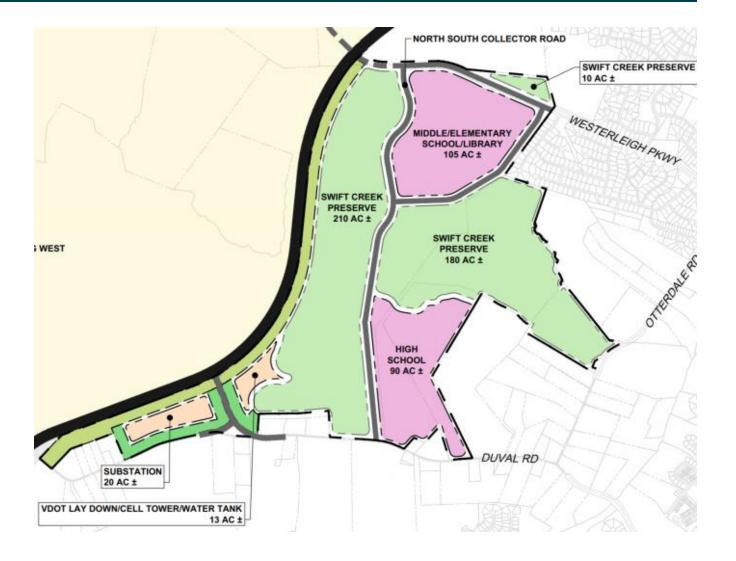
- Land Use Designation is Suburban Residential I
  - Single family dwellings
  - 2 dwellings per acre



#### PROFFERS

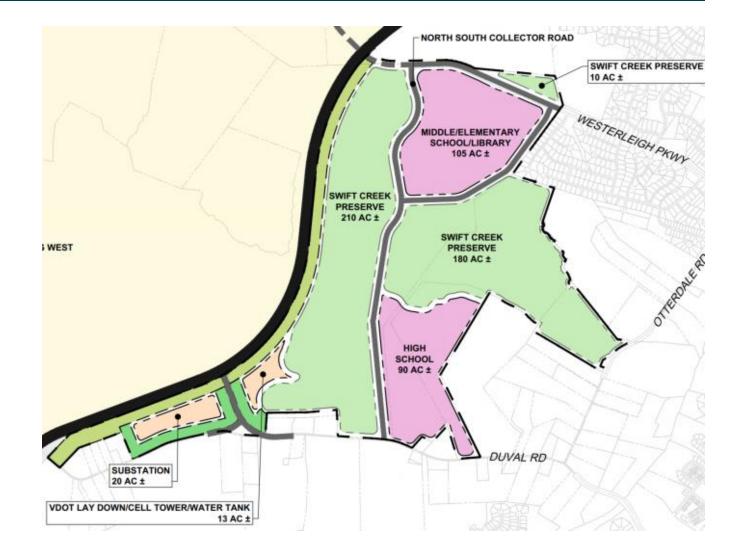
Swift Creek Preserve

- Minimum 350+ acres to be preserved
- Managed by the County for conservation, nature trails, and environmental education opportunities
  - approved by Environmental Engineering



#### PROFFERS

- Amendments to Upper Magnolia Green East 21SN0675
- Add Cold Creek property
- Prohibit residential use on the 700+ acres
- Removes 911 residential units
- Continues to require trails from Duval Rd to Horner Park



#### PROFFERS

Conditional use on 33+/- acres

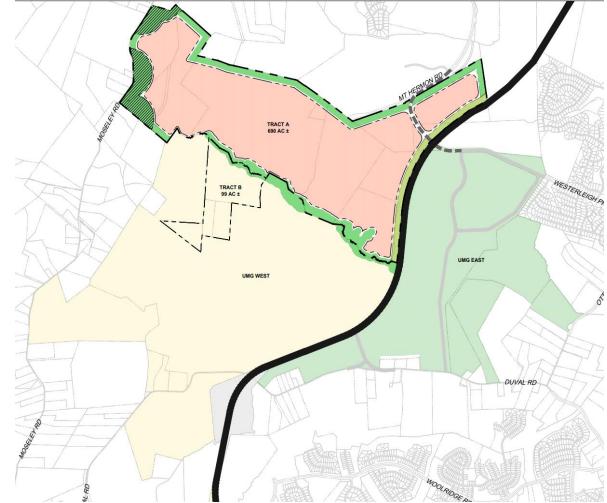
- Provides sites to support community infrastructure
- Minimum 200' buffer
- Substation and/or switching station
- VDOT staging/storage area
- Water Tank
- Cell Tower



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Jake Elder Chesterfield Economic Development 804-748-1040 Elderjf@chesterfield.gov

Rezoning Website: https://www.ChesterfieldEDA.com



Western Area Capital Improvement Project <u>https://www.chesterfield.gov/5828/Western-Area-Capital-</u> <u>Improvement-Project</u>