

SITE-SPECIFIC PLAN AMENDMENT PROCESS

SOUTH COUNTY

2019-2021

## Van Dorn TSA Land Units D and E (part) July 26, 2021 7:00 pm – 9:00 pm



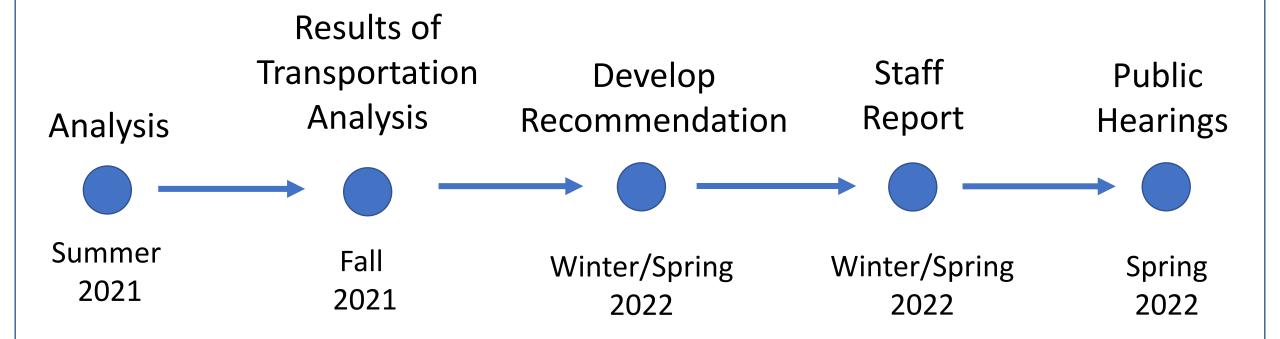


## Agenda

- Transportation Study
- Timeline
- Analysis
  - Land Use
  - Environmental
  - Schools/Student Yield
  - Parks



## Timeline



# **Transportation Study**

## Transportation Study

### From Adopted Comprehensive Plan

- 'Traffic capacity is limited, constraining the extent and character of development until suitable road improvements are made'
- 'Until limitation is resolved, parcels should continue in their current uses'

# Land Use

## Land Use



### **Proposed:**

Residential mixed-use with office and self-storage as secondary use

- Up to 1.6 FAR on 5605 Oakwood Road
- Up to 1.0 FAR on 5400-5604 Oakwood Road

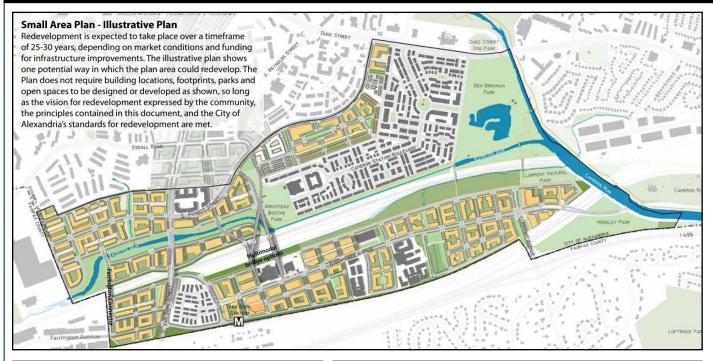
## **Phasing Conditions**

Land Unit D includes a condition recommending the phasing of residential and non-residential components

Residential and non-residential should be developed at the same time or a substantial portion of non-residential should occur first

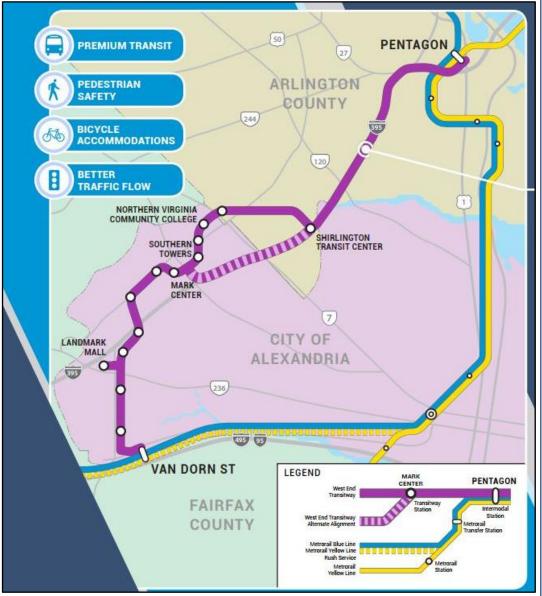
Consideration: Nominations proposed to remove phasing conditions

## Surrounding Influences



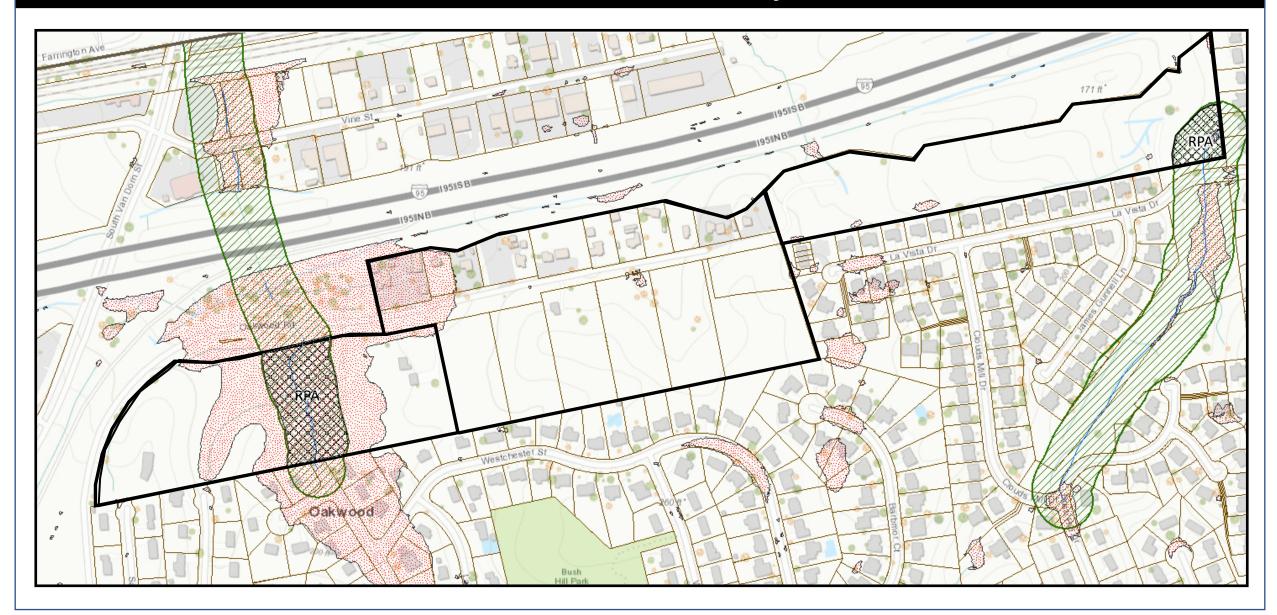






# Environmental Analysis

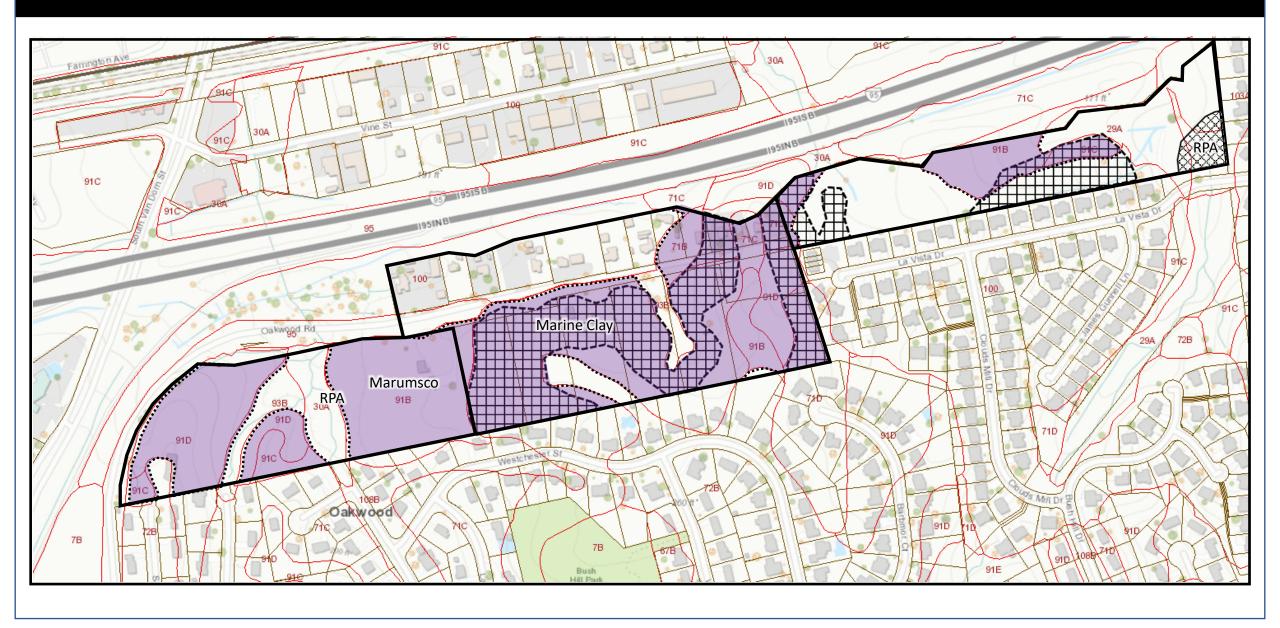
## Water Quality



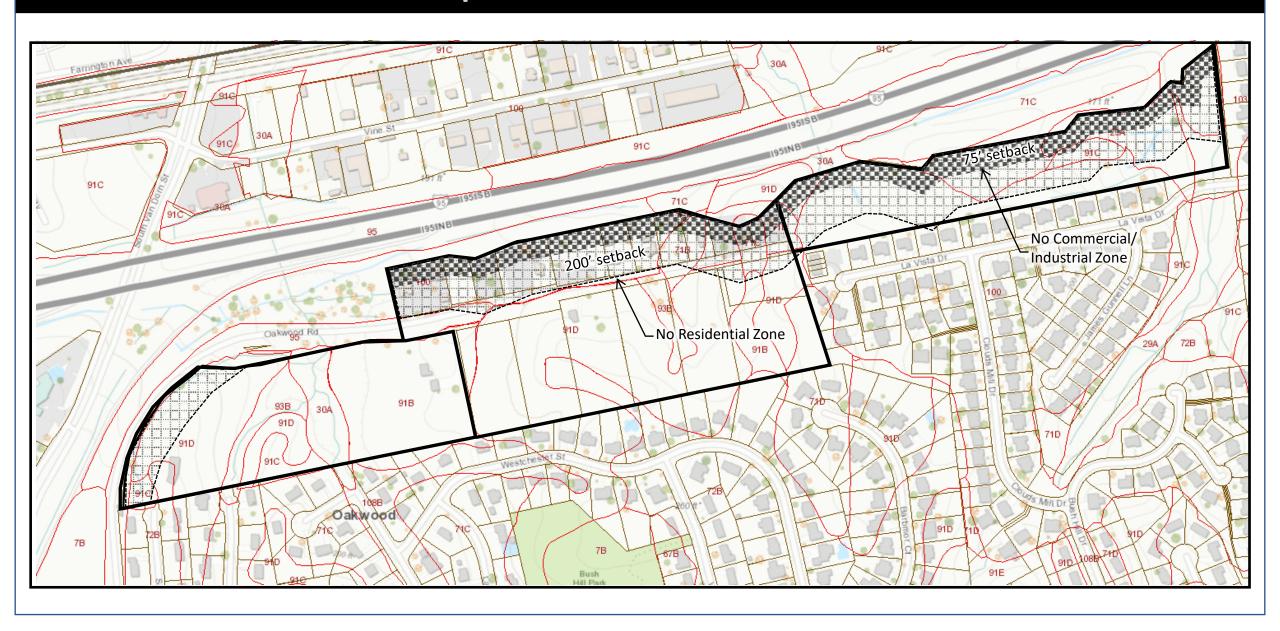
## Tree Cover



### Soils



## Transportation Related Noise



# Schools/Student Yield

## Schools Serving the Subject Property

- Edison High School Slight Capacity Deficit
- Twain Middle School Moderate Capacity Deficit
- Bush Hill Elementary School Capacity Surplus

School	Program Capacity	Membership (9/20/2019)	Program Capacity Utilization SY 2019-20	Projected Membership SY 2024-25	Program Capacity Utilization SY 2024-25
Edison High School	2,153	2,158	101%	2,290	107%
Twain Middle School	1,023	1,080	106%	1,094	107%
Bush Hill Elementary	794	590	74%	714	90%

## Projected Student Yield

**Adopted Comprehensive Plan (Multi-family) Total Student Count** – 52 to 154

Proposed Comprehensive Plan – Townhouse Option

**Total Student Count** – 229

**Delta** – +75 to +177

**Proposed Comprehensive Plan – Multi-family Option** 

**Total Student Count** – 140 to 409

**Delta** – +88 to +255

### **Potential Solutions**

- Increase efficiency by reassigning instructional spaces within a school to accommodate increase in membership. (HS and MS)
- Possible program changes (HS and MS)
- Minor interior facility modifications to create additional instructional space and help accommodate capacity deficit (HS)
- Capacity enhancement through either a modular or building addition (MS)
- Potential boundary adjustment with schools having capacity surplus (HS)
- Monitor Student Membership (ES)

# Questions and Discussion