



# Cary, North Carolina Greenway Planning

April 25, 2019



# CARY TODAY

- 166,080 citizens
- 2.5% population growth
- 7<sup>th</sup> largest municipality in NC but  
2<sup>nd</sup> most miles of Greenways  
(80 plus miles)
- Lowest property tax rate in Wake  
County



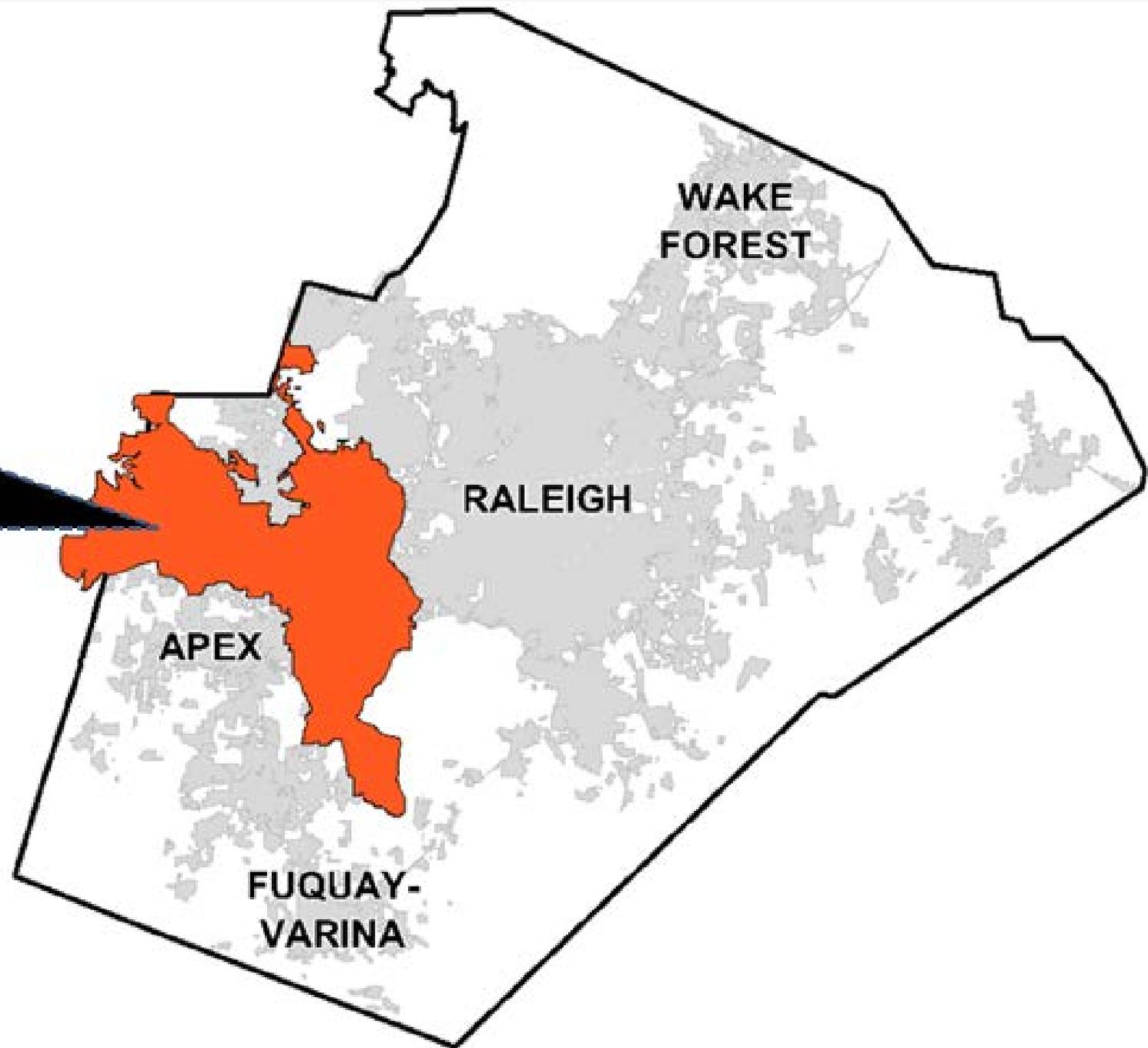
# CARY ACCOLADES

- **National:**
  - 5<sup>th</sup> Best place to live (Money Magazine)
  - 6<sup>th</sup> Safest in the Nation
  - 3<sup>rd</sup> Most Interconnected
  - 4<sup>th</sup> Most Livable in the Nation
  - 3<sup>rd</sup> Best Real Estate Market
  - 25<sup>th</sup> Best For Millennials to buy homes
  - 13<sup>th</sup> Soccer City
  - 14<sup>th</sup> Safest Drivers
  - #3 Most Internet-Connected in USA
  - Best Hidden Gem in Nation
  - Top 50 Innovation Award: Simulated Smart City

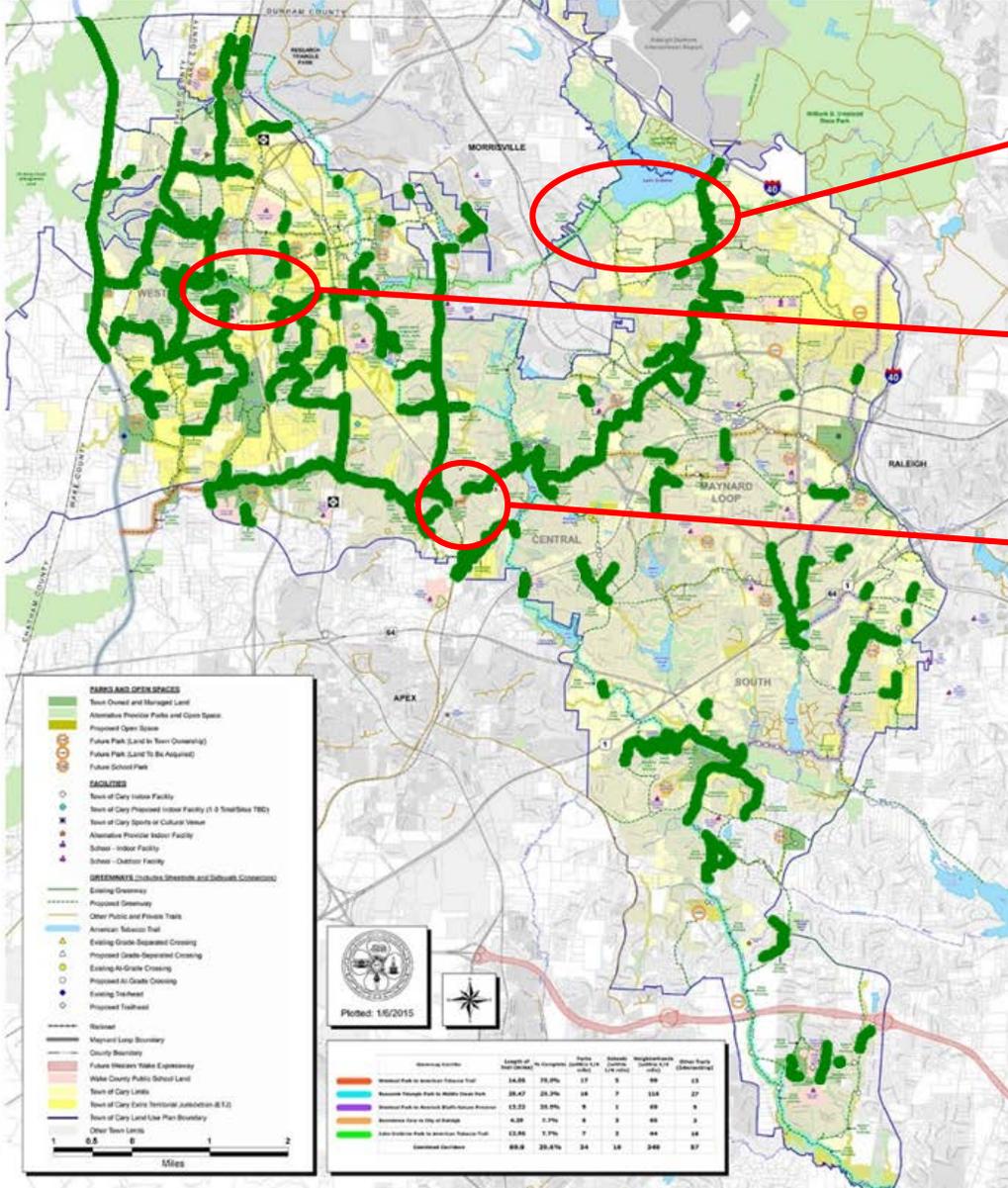


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**CARY**



**TOWN OF CARY, NORTH CAROLINA  
PARKS, RECREATION & CULTURAL RESOURCES  
MASTER PLAN**



Crabtree Creek Greenway

Panther Creek  
Greenway

White Oak Creek  
Greenway –  
MacArthur Section

- PARKS AND OPEN SPACES**
- Town Owned and Managed Land
  - Alternative Provider Parks and Open Space
  - Proposed Open Space
  - Future Park (Land to be Donated)
  - Future Park (Land to be Acquired)
  - Future School Park
- ENCLOSURES**
- Town of Cary Indoor Facility
  - Town of Cary Proposed Indoor Facility (1.8 Tennis 180)
  - Town of Cary Sports or Cultural Venue
  - Alternative Provider Indoor Facility
  - School - Indoor Facility
  - School - Outdoor Facility
- GREENWAYS (Includes Streetside and Sidewalk Connections)**
- Existing Greenway
  - Proposed Greenway
  - Other Public and Private Trails
  - American Tobacco Trail
  - Existing Grade Separated Crossing
  - Proposed Grade Separated Crossing
  - Existing At-Grade Crossing
  - Proposed At-Grade Crossing
  - Existing Street
  - Proposed Street
- Other**
- Railroad
  - Maynard Loop Boundary
  - County Boundary
  - Future Western Wake Expressway
  - Wake County Public School Land
  - Town of Cary Limits
  - Town of Cary Extra Territorial Jurisdiction (ETJ)
  - Town of Cary Local Use Plan Boundary
  - Other Town Limits

Plotted: 1/6/2015

Greenway Section	Length of Section (Miles)	Area (Acres)	Population (2010)	Population Density (per acre)	Other Data
Western Wake Expressway	14.00	75,000	17	0	0.0
Western Wake Expressway to Maynard Loop	14.00	75,000	17	0	0.0
Western Wake Expressway to Maynard Loop (South Section)	13.50	70,500	16	1	0.0
Western Wake Expressway to Maynard Loop (North Section)	0.50	2,500	1	0	0.0
Western Wake Expressway to Maynard Loop (Total)	14.00	75,000	17	0	0.0
Other Greenways	13.85	73,775	16	0	0.0
<b>Total Greenways</b>	<b>27.85</b>	<b>148,775</b>	<b>33</b>	<b>0</b>	<b>0.0</b>



# Crabtree Creek Greenway

- 1.7 Mile Greenway that connected an existing greenway to the Weston Business Park
- Located along Lake Crabtree (County Park)
- \$5.4 Million project











PEDESTRIAN HYBRID BEACON – 4 Lane 45 MPH Road

# Crabtree Creek Greenway

- Greater Triangle Stewardship Development Award
- American Council of Engineering Companies of NC





# Panther Creek Greenway

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- 1.5 Mile Greenway that connected schools to neighborhoods
- Connects under Interstate Turnpike 540 using an existing boardwalk
- \$3.4 Million project

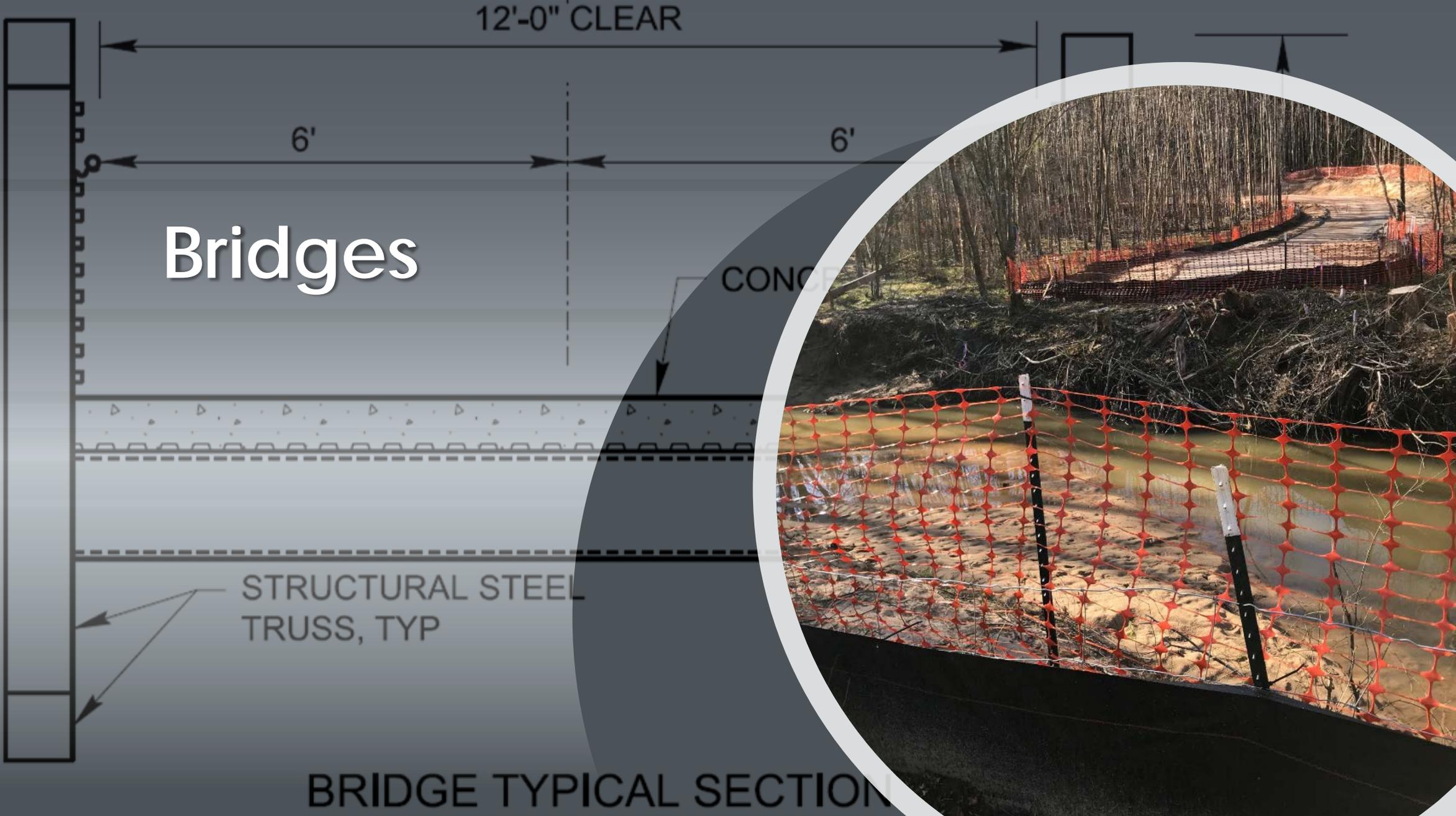




# Boardwalk

- 14' wide concrete boardwalk installed under highway when highway was built in 2012.
- We had 5 crossings in total of NC540 that we worked with Turnpike on
- Panther Creek is one of them that we are now connecting up





# Bridges

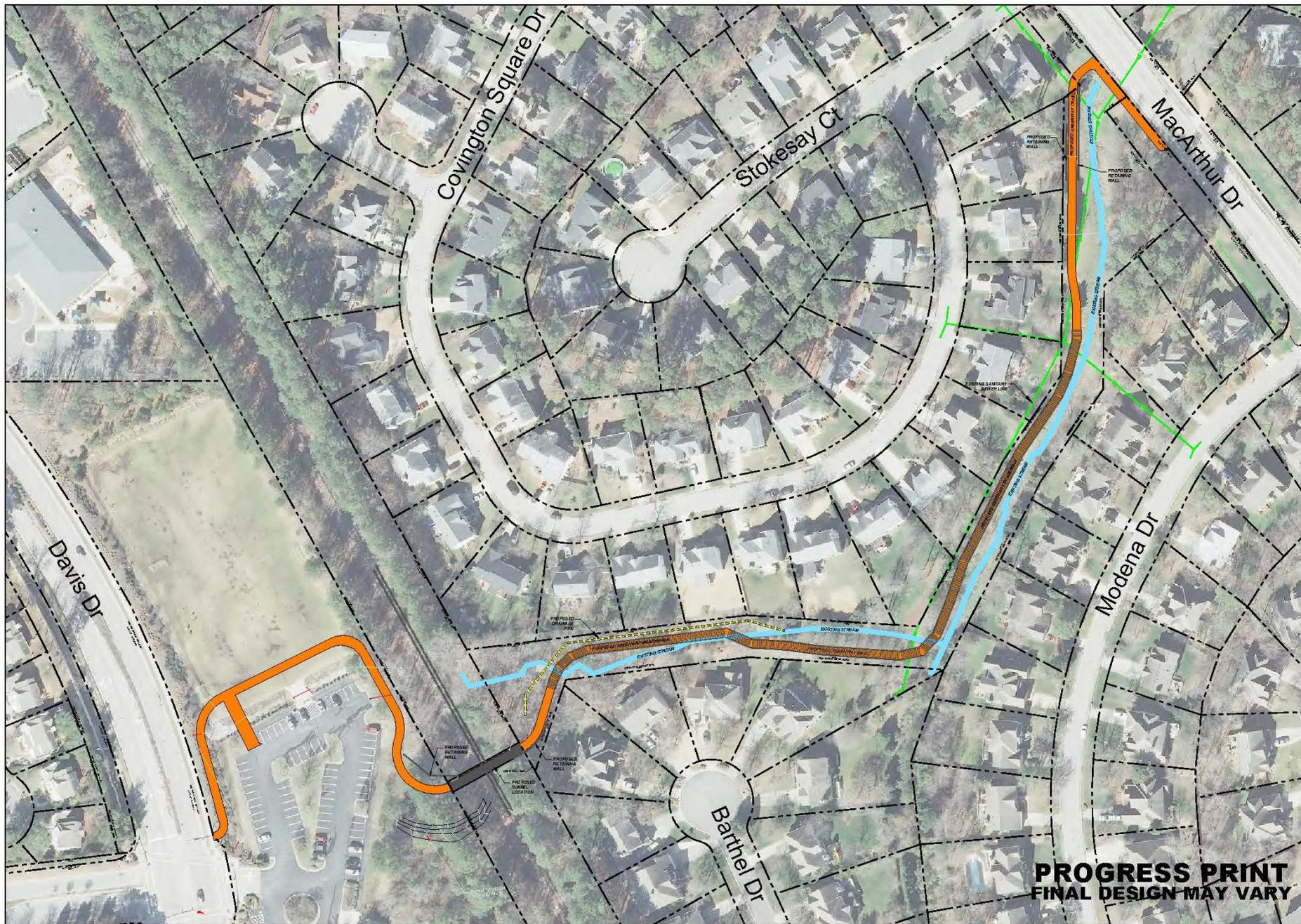


# White Oak Creek Greenway - Macarthur

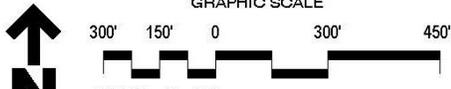
- 4/10ths of mile gap
- Requires a tunnel under railroad tracks
- \$9 Million Project







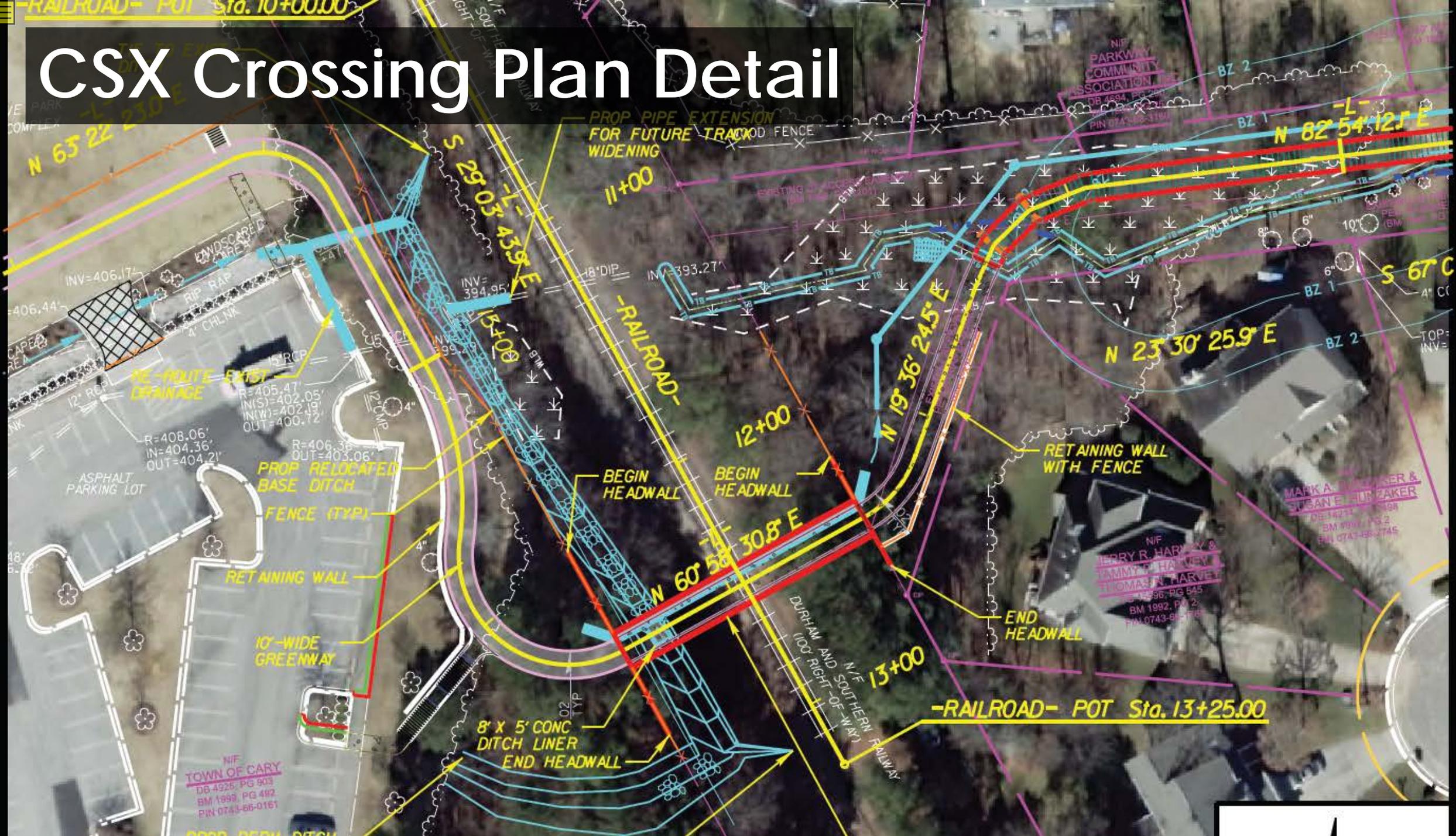
**PROGRESS PRINT**  
**FINAL DESIGN MAY VARY**



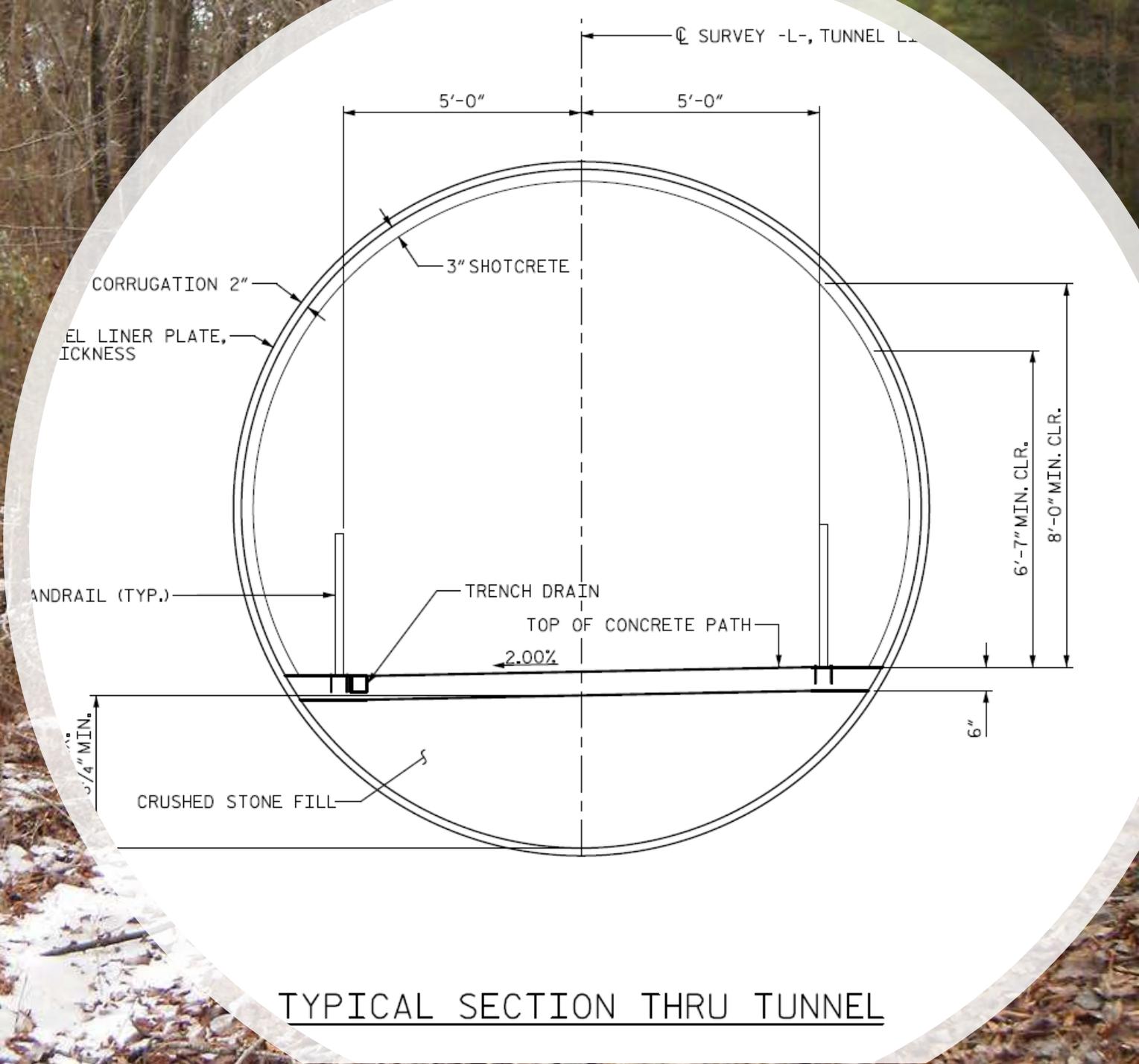
TOWN of CARY  
 NORTH CAROLINA

**WHITE OAK CREEK GREENWAY**  
 MACARTHUR SECTION

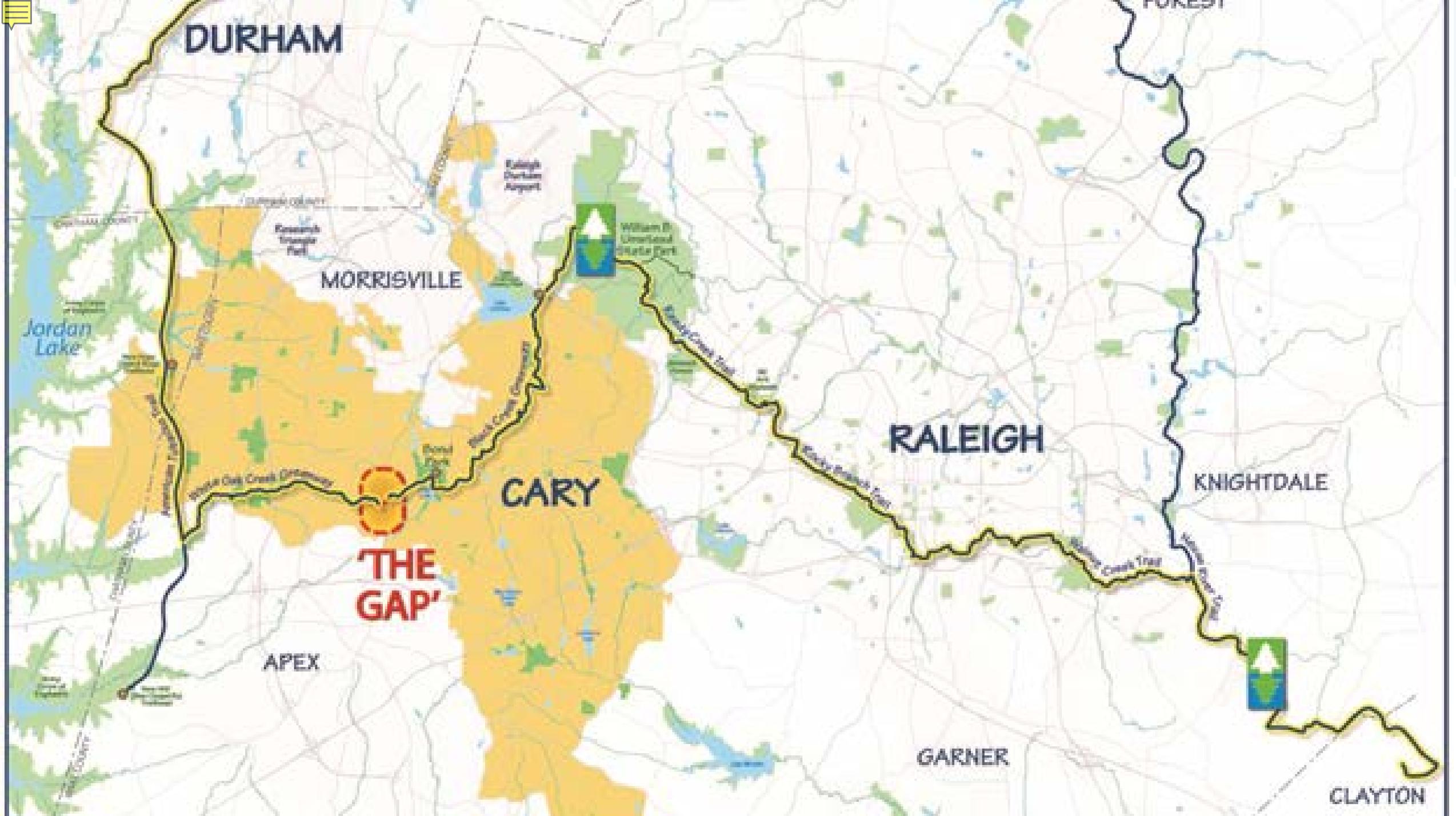
# CSX Crossing Plan Detail







TYPICAL SECTION THRU TUNNEL



DURHAM

MORRISVILLE

CARY

RALEIGH

KNIGHTDALE

APEX

GARNER

CLAYTON

THE GAP

Jordan Lake

Research Triangle Park

William B. Umstead State Park

Roberts Airport



Questions:

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