



NCDOT I-40 Widening Project

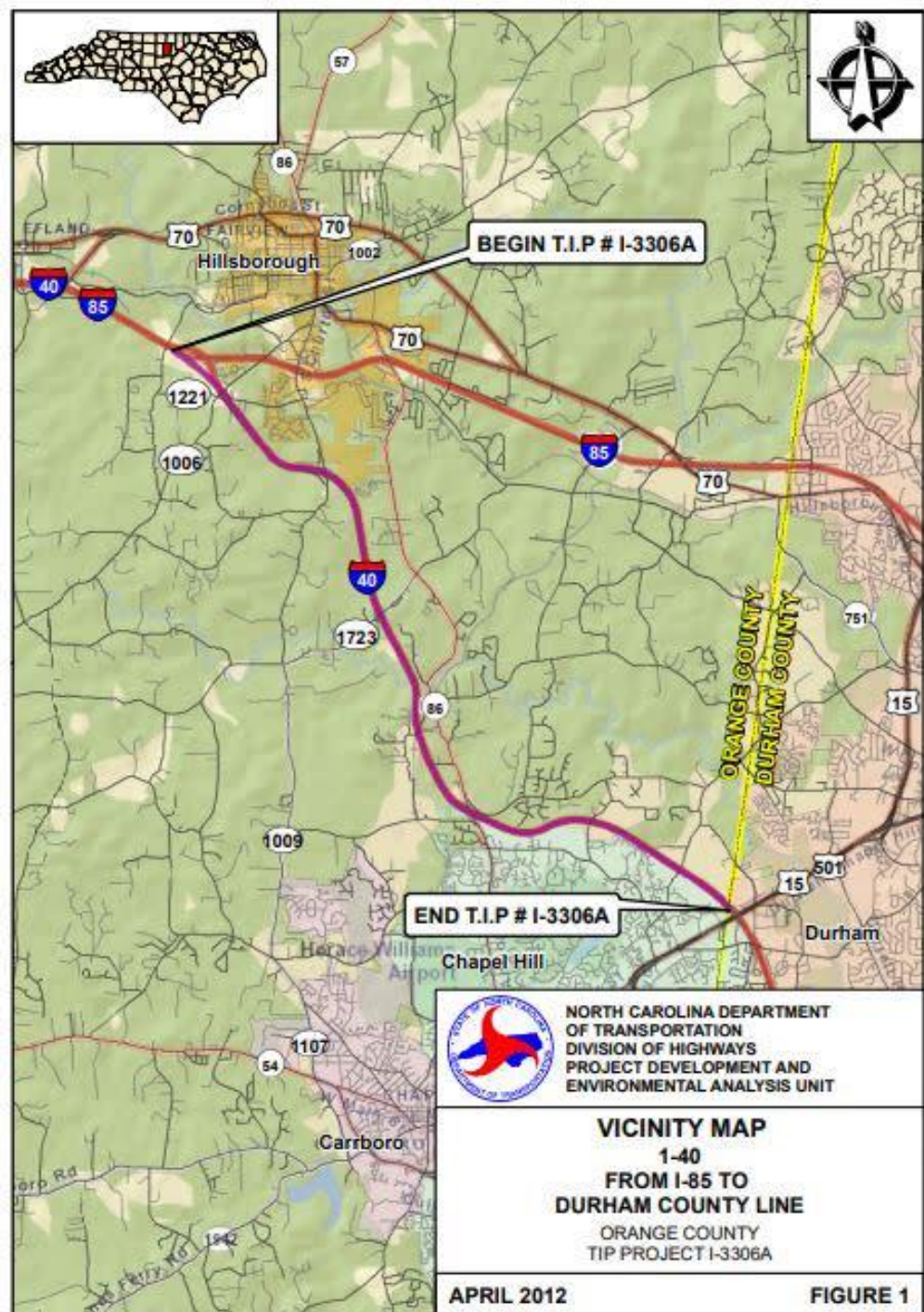
Impacts on Eubanks Rd and the Northwood Neighborhood



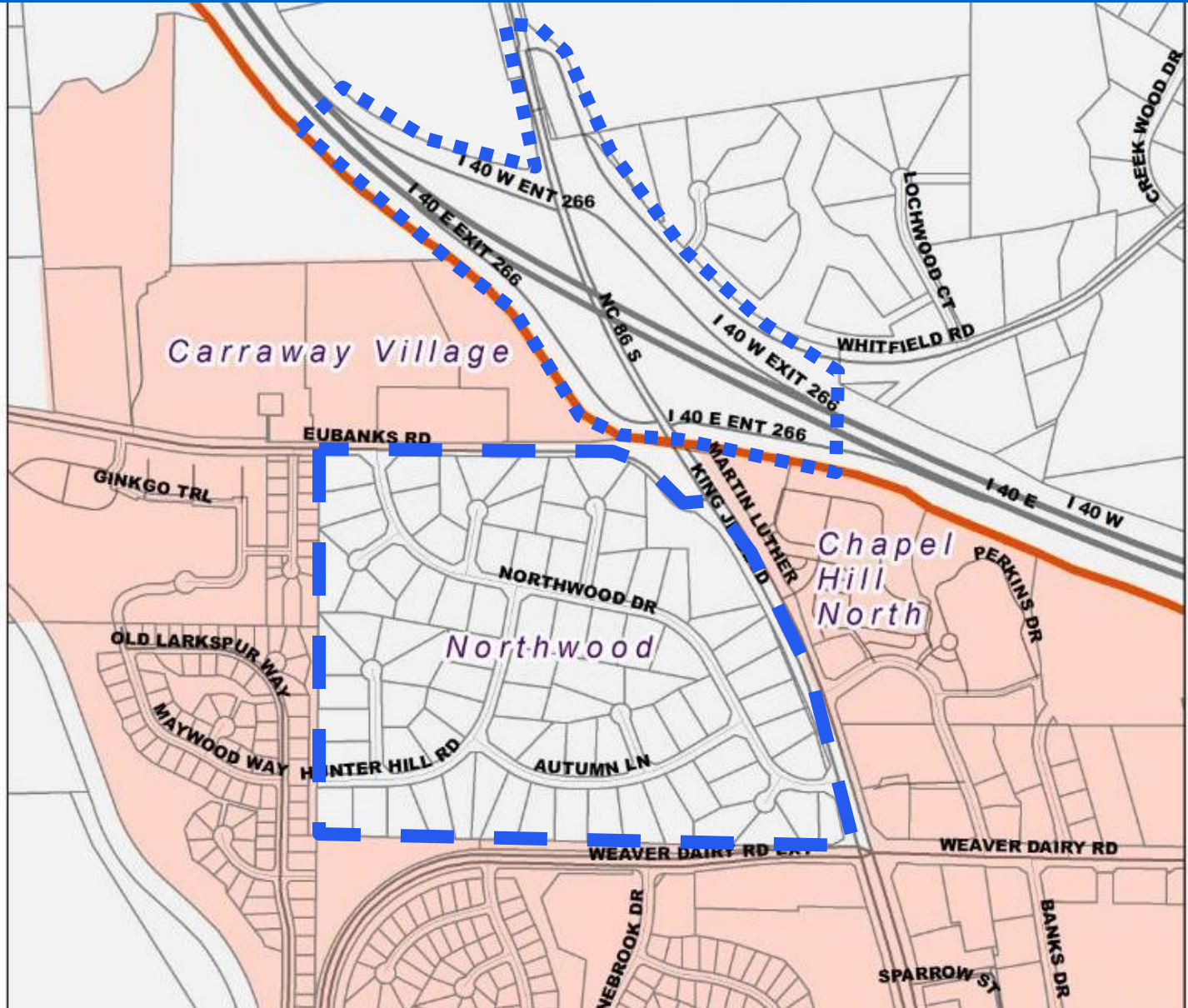
Council Business Meeting | January 30, 2019

Project Overview

- I-40 within Orange County
- Widening to 3 lanes in each direction
- Associated interchange redesigns, including NC 86



NC 86 Interchange Context



Legend

-  Chapel Hill Jurisdictional Limits
-  Chapel Hill Corporate Limits
-  Parcels

NC 86 Interchange Context

View Southbound towards Eubanks:



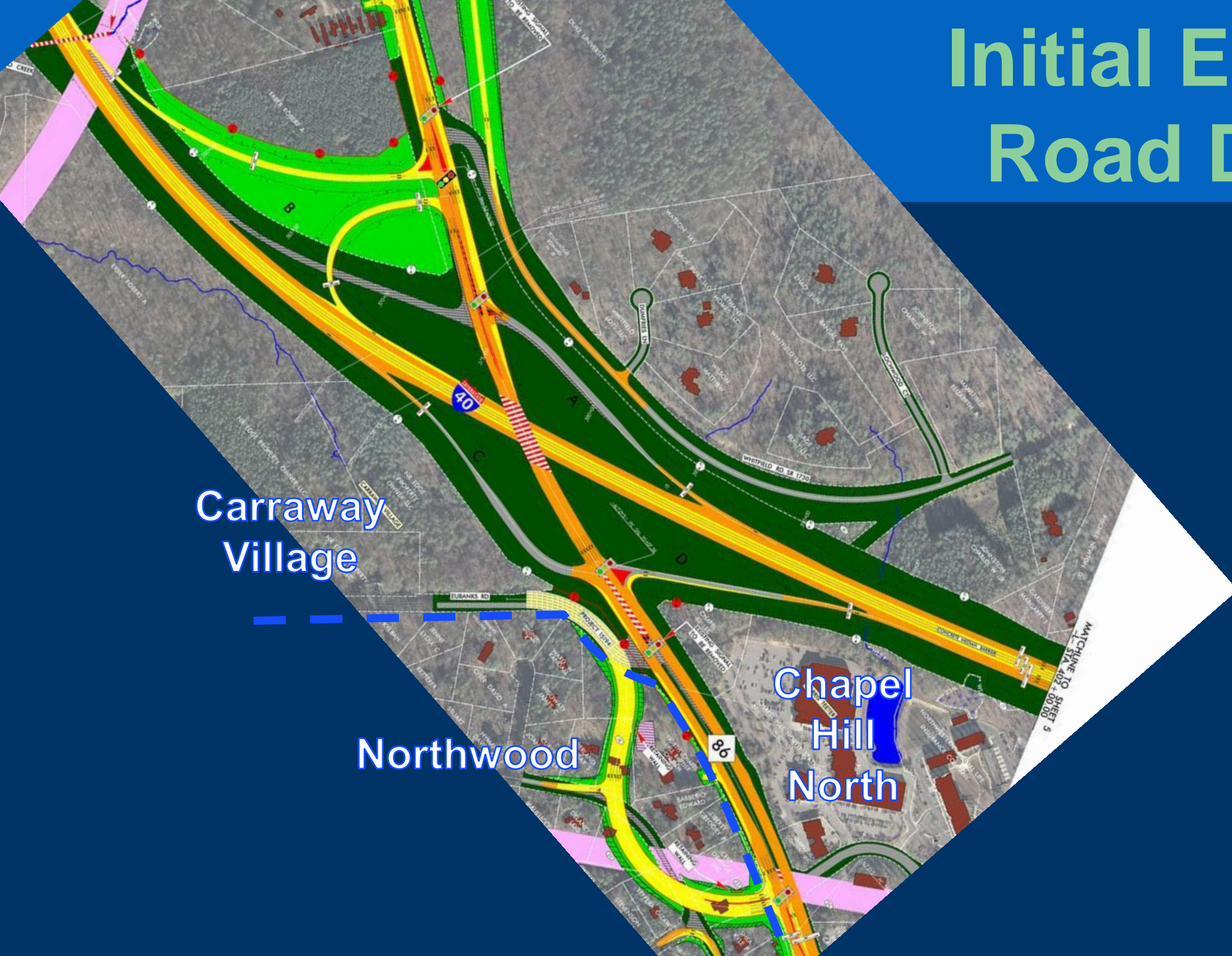
Initial Eubanks Road Design

Proposal:
Reroute
Eubanks Rd
to the south
to intersect
MLK Blvd at
Perkins Dr

Carraway
Village

Northwood

Chapel
Hill
North



NCDOT Public Engagement Process

<https://publicinput.com/I-40-Orange-County>

- Initial Design
- November Public Meetings
- Alternative Designs
- Local Officials Meeting: January 14, 2019
- Public Meeting: January 24, 2019
- Public Comment Period: Closes February 8, 2019
- Design Refinement / Final Recommended Design
- Environmental Documentation: March 2019
- Construction: 2023

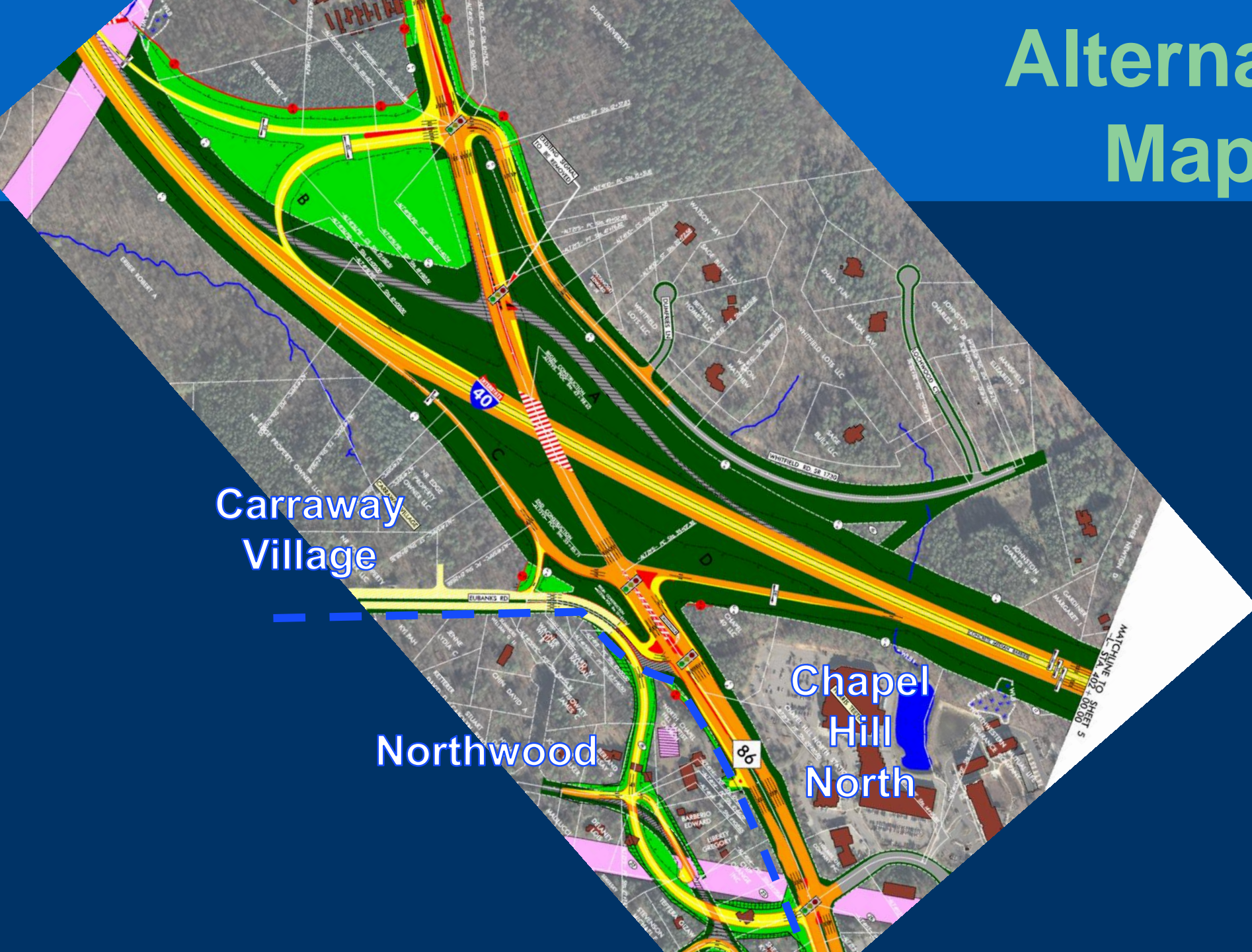
Alternatives: Map 4A

Proposal:
Similar to
previous;
Eubanks Rd
only
rerouted in
eastbound
direction

Carraway
Village

Northwood

Chapel
Hill
North



Alternatives: Map 4B

Proposal:
Eubanks Rd
in current
alignment;
turnaround
on MLK Blvd

Carraway
Village

Northwood

Chapel
Hill
North



Staff Observations

Map 4A

- Demolition of homes
- Proximity to community well
- Access challenges abutting new road
- Traffic shifted south to Perkins intersection

Map 4B

- Less potential for disruption to homes, property access, community well
- Traffic shifted to superstreet turnaround

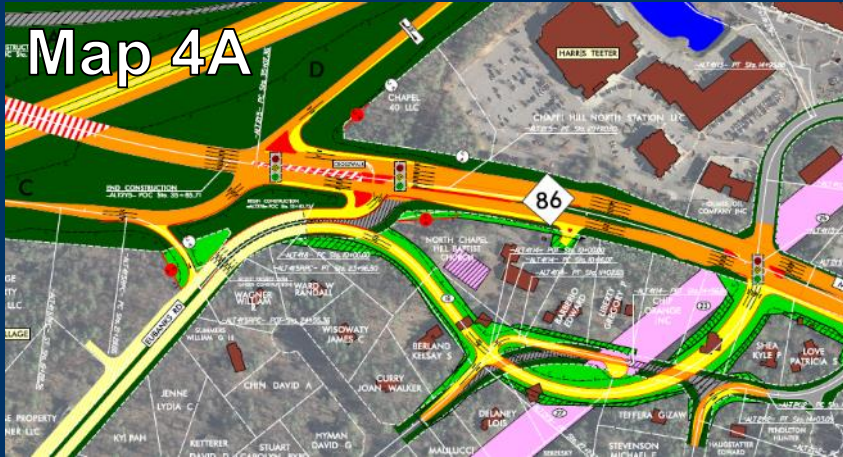
Neighborhood Petition

SAY NO to REROUTING EUBANKS RD THROUGH NORTHWOOD



- Submitted January 16, 2019
- Advocating against Map 4A alternative
- Seeking “an alternative plan that does not destroy neighborhoods, yet still addresses the traffic needs of our communities”
- Over 500 Signatures

TCAB Recommendation



- Heard from neighbors at January 22, 2019 meeting
- Recommendation elements:
 - Opposed to Map 4A alternative
 - Minimize impacts to surrounding neighborhoods
 - Bike/ped accommodations
 - BRT coordination
 - Create a gateway to Chapel Hill

Staff Recommendation



- Receive public comment
- Adopt R-7 –
 - Opposing Alternative 4A
 - Outlining criteria for design refinement