

# Chapel Hill North-South BRT

Transportation and Connectivity Advisory Board

July 24, 2018

# Agenda

- Welcome and introductions
- What is BRT?
- North-South BRT: Past, Present, and Future
- What guides the NSBRT planning?
- How is NSBRT a multimodal project?
- Questions

# BRT - Bus Rapid Transit

- Dedicated lanes
- Elevated stations
- Signal priority
- Limited stops

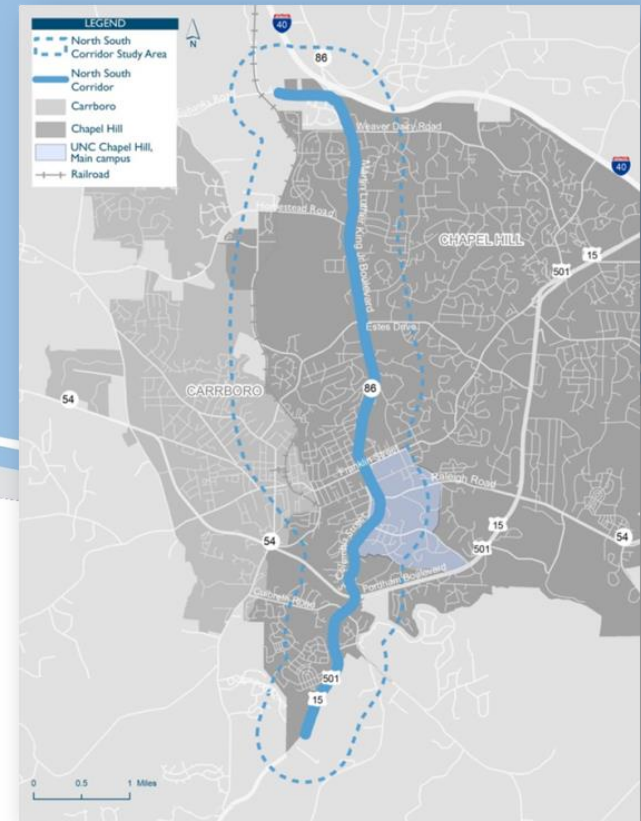


*Cleveland's Healthline*



# NSBRT – Past, Present, and Future

- The North-South Corridor Study was completed in 2016
  - The findings of the study showed the 8.2 mile section from Southern Village to Eubanks P&R was the best option for a BRT
- We are currently in the 30% design phase and Environmental Assessment
- Environmental Assessment is expected to be completed in November of 2019



# What guides NSBRT planning?

## Technical Committee

- Provide technical guidance on stakeholder goals and priorities to determine feasibility
- Act as agency and community liaisons
- Ensure safe and functional design

## Policy Committee

- Represent and provide guidance on community interests and values
- Contribute on key design decisions
- Ensure that diverse community voices are engaged

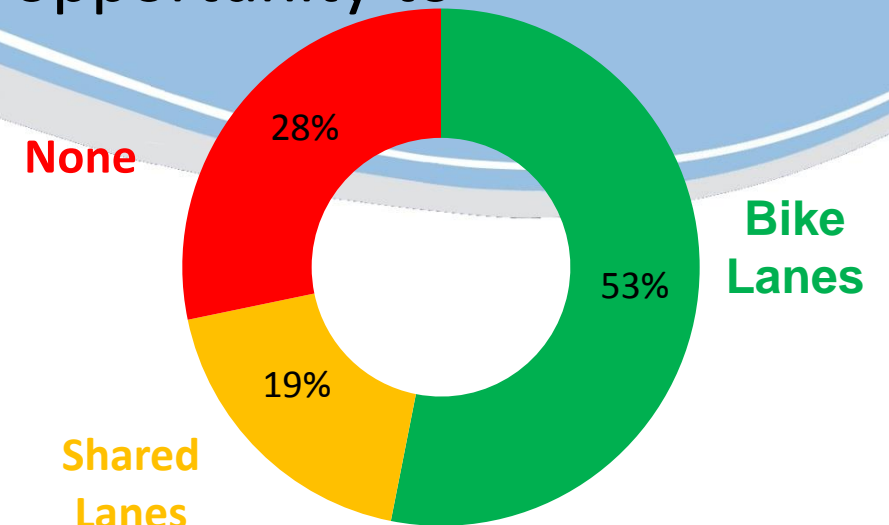
The guidance of the committees is taken to the Transit Partners, to the public for input, and finally a recommendation is taken to Town Council.

# How is NSBRT a multimodal project?

- Chapel Hill is a connected community beyond just vehicles.
- Chapel Hill has sidewalks, trails, and greenways connecting the community
- 71% of the NSBRT route currently accommodates bicycles
  - Wide shoulders on US 15-501
  - Dedicated bike lanes
  - Sharrows
- The NSBRT will give the Town of Chapel Hill the opportunity to improve bicycle and pedestrian connections



miles	4.4	1.5	2.3
percent	53%	19%	28%
	bike lane	shared lane	no lane



# Questions?

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