

ABOUT THE PROJECT

PROJECT OVERVIEW

The project area is located in Northwest Raleigh. It consists of approximately six miles of proposed bicycling and walking improvements. It also includes intersection improvements to benefit both bicyclists and pedestrians.

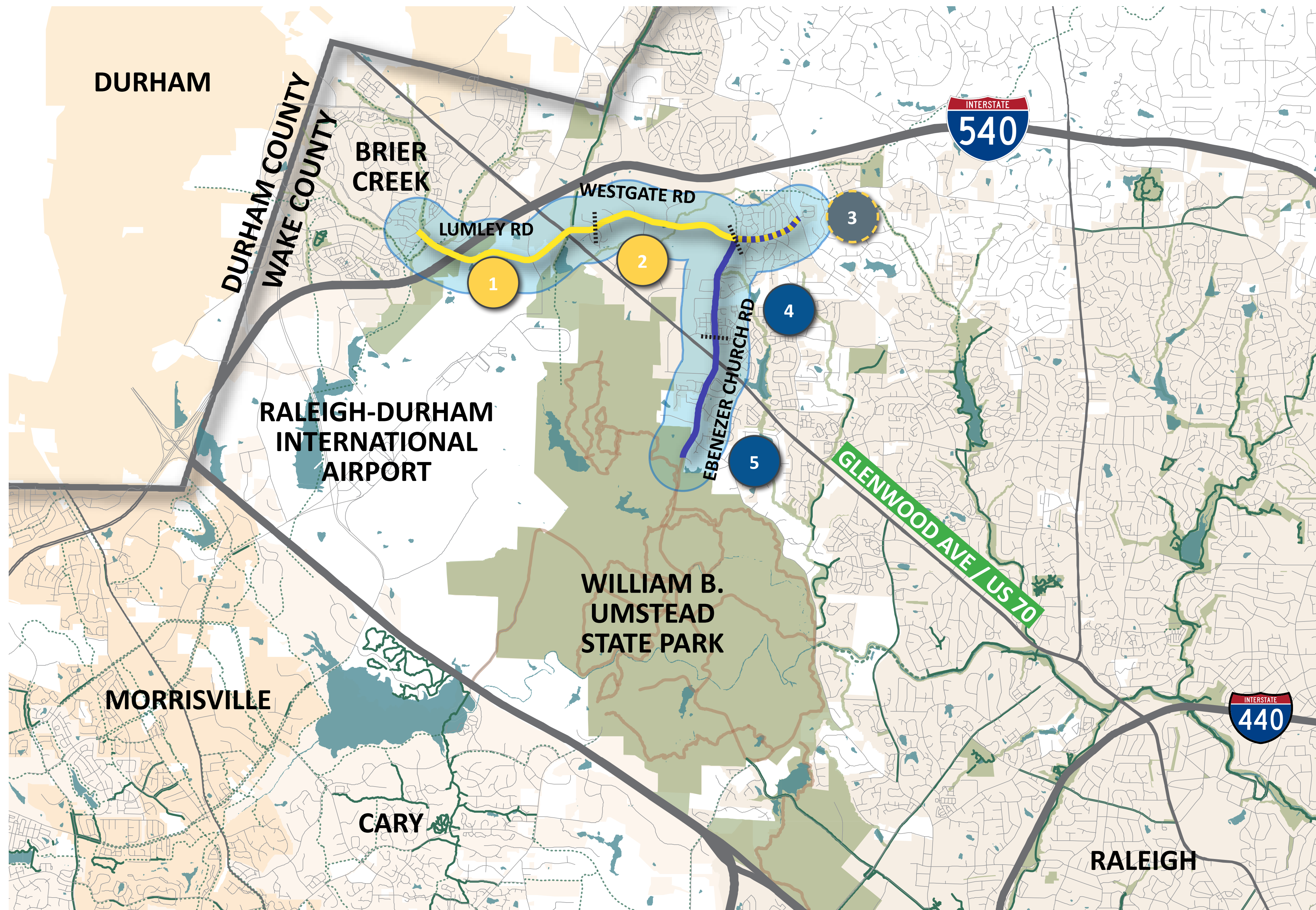
The design includes the following elements in one or multiple locations:

- Multi-use trail
- Drainage features
- Sidewalks
- Bike lanes/buffered bike lanes
- Refuge islands
- Bicycle turn boxes
- Roadway widening
- Pedestrian signals
- Guardrails
- Bicycle two-stage turn queue box
- Green paint in conflict areas
- Curb and gutter

PROJECT FUNDING

The \$1.7M available for construction does not meet funding requirements for the entire project. This means the project will be structured for completion. Taking into account logical segmentation that connects destinations to existing and proposed infrastructure that matches with community support, the following is being proposed:

PROJECT LOCATION NORTHWEST RALEIGH



Funded Portion of Project

- 5** Ebenezer Church Rd South from Graylyn Dr to Marvino Lane
 - Improve bicycle and pedestrian access to William B Umstead State Park
 - Connect to existing pedestrian facilities and bicycle restriping project
 - Improve intersection safety at Glenwood Ave
- 4** Ebenezer Church Rd North from Marvino Lane to Westgate Dr
 - Extend bicycle and pedestrian access to William B Umstead State Park and Highway 70 businesses for neighborhoods north of Glenwood Ave
 - Fill bicycling and walking gaps

This segment may be combined with the funded portion, depending on overall cost and timing of funding availability

- 3** Westgate Rd East from Ebenezer Church Rd to Leesville Rd
 - Connect improvements to Leesville Rd
 - Improve intersections for bicyclists connecting to Ebenezer Church Rd and pedestrians at Shallcross Way
 - Add facilities to portions of NC Bicycle Route #2

Unfunded Portion of Project

- 1** Westgate Rd from Gulf Ct to Quarry Realignment Project
 - Provide connectivity through Northern Wake County to completed phases to the east and west
 - Add facilities to portions of NC Bicycle Route #2
- 2** Lumley Rd from Brier Creek Pkwy to Gulf Ct
 - Connect Brier Creek to areas inside I-540
 - Improve intersection for bicyclists and pedestrians at US70/Glenwood Ave
 - Add facilities to portions of NC Bicycle Route #2



FIRST PUBLIC MEETING
FEBRUARY 2018
25% Design



RIGHT-OF-WAY
EASEMENT ACQUISITION

PHASE 1 PROJECT
COMPLETION



2018

2019

2020

2021

PROJECT SCHEDULE



SECOND PUBLIC MEETING
AUGUST 2018
65% Design



FINAL DESIGN
SPRING 2019



ADVERTISE FOR BIDS
AWARD CONSTRUCTION
CONTRACT



STEWARD
STRONGER BY DESIGN

WHAT WE HEARD



PUBLIC MEETING

#1

Lake Lynn Community Center
Tuesday February 20, 2018
6:00PM - 7:30PM



Approximately 75
attendees



PROJECT SUPPORT

The most common reasons for supporting the project were:

#1

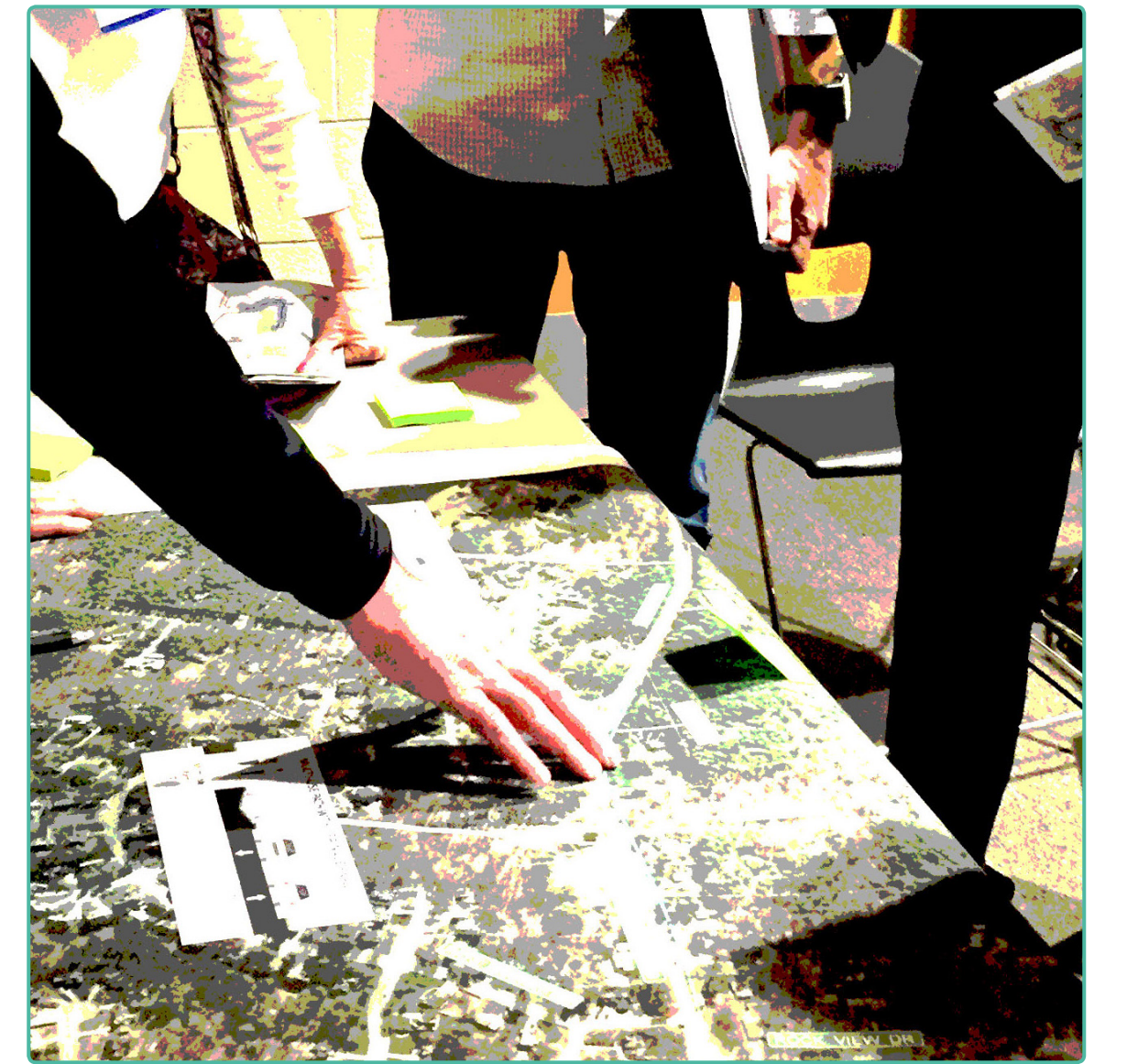
Improving access to
William B Umstead
State Park

#2

Improving safety for
bicycling and walking

#3

Making connections in
greater NW Raleigh area
to improve the bicycle
and pedestrian network



PROJECT CONCERNS

The most common concerns regarding the project and concepts presented were:

#1

Completing the sidewalk
gaps on Westgate Rd and
Ebenezer Church Rd

#2

Mitigating impacts to
adjacent properties

#3

Project not being
completed

