

# TOWN OF ROLESVILLE

BICYCLE PLAN UPDATE + OPEN SPACE AND GREENWAY PLAN UPDATE  
STEERING COMMITTEE #1 - JUNE 23, 2021





## **AGENDA**

- **Introductions**
- **Planning Process**
  - Project Overview: Bicycle Plan + Open Space and Greenway Plan
  - Project Schedule
  - Public Engagement Overview
- **Project Visioning**
  - Bicycle Plan Vision + Goals
  - Greenway Plan Vision + Goals
- **Existing Conditions Review**
  - Previous Plans Review
  - Existing Conditions
- **Mapping Exercise**



# INTRODUCTIONS



**Kathryn Zeringue**  
Project Manager



**Andrew Hickling**  
Greenway Project  
Manager



**Erich Melville**  
Bicycle + Pedestrian  
Planner



**Iona Thomas**  
Greenway Practice  
Lead



Integrated **Mobility** Division  
N.C. DEPARTMENT OF TRANSPORTATION

**Emily Love**  
Transportation  
Planner

## BICYCLE PLAN PURPOSE

### **Where do people want to go by bike?**

*Identify key locations that people want to bike to.*

### **How do we connect those places?**

*Identify the facilities and standards to connect key locations.*

### **How do we build the network?**

*Identify priority projects, costs and funding opportunities.*

### **How do we build a bicycle friendly community?**

*Identify programs and policies to promote biking.*





## GREENWAY PLAN PURPOSE

### **Where do people want to go via greenway?**

*Identify key locations that people want to bike and walk to via greenway.*

### **How do we connect those places?**

*Identify the facilities, standards, and wayfinding to connect key locations.*

### **How do we build the network?**

*Identify priority projects, costs, and funding opportunities.*

### **How do people plan to use the greenway network?**

*Identify programs and policies to promote recreational opportunities and active transportation along greenways.*



## VISION



Kick-Off Meeting

Steering Committee Meeting #1

Visioning Exercise

Mapping Exercise

**MAY - JUNE 2021**

## ASSESSMENT



Data Gathering

Site Visit

Existing Plans + Ordinance Review

Public Survey

Focus Group Meetings

**MAY - AUGUST 2021**

## RECOMMENDATIONS



Bicycle Network Analysis and Priority Corridors

Bicycle Facility and Intersection Recommendations

Policy Recommendations

Steering Committee Meeting #2

Public Meeting #1

**AUG. - DEC. 2021**

## ACTION PLAN



Comprehensive Bicycle Plan + Plan Refinement

Funding

Action Plan

Steering Committee Meeting #3

Public Meeting #2

Plan Adoption

**JAN. - MARCH 2022**



## VISION



**Kick-Off Meeting**

**Steering Committee Meeting #1**

**Visioning Exercise**

**Mapping Exercise**

**MAY - JUNE 2021**

## ASSESSMENT



**Data Gathering**

**Site Visit**

**Existing Plans + Ordinance Review**

**Public Survey**

**Focus Group Meetings**

**MAY - AUGUST 2021**

## RECOMMENDATIONS



**Greenway Network Analysis and Priority Corridors**

**Greenway Facility + Crossing Recommendations**

**Policy Recommendations**

**Steering Committee Meeting #2**

**Public Meeting #1**

**AUG. - DEC. 2021**

## ACTION PLAN



**Comprehensive Greenway Plan + Plan Refinement**

**Feasibility Analysis of Priority Corridors**

**Funding + Action Plan**

**Steering Committee Meeting #3**

**Public Meeting #2**

**Plan Adoption**

**JAN. - MARCH 2022**

## PUBLIC ENGAGEMENT PLAN:

- Bicycle Plan and Greenway Plan Public Engagement will be merged as the plans are being developed concurrently.
- Public Engagement Elements and Schedule:

[illegible]



## COMPREHENSIVE BICYCLE PLAN, 2013

### VISION:

*“Rolesville will be a Town where it is safe to ride a bicycle both on and away from the roads as part of an integrated policy framework and transportation system that connects us with each other and the places we want to reach.”*

### THEMES OF PLAN GOALS:

- Connectivity
- Regional Connectivity
- Greenway and Trail System Growth
- Safety
- Complete Streets Approach to Development



## OPEN SPACE AND GREENWAY PLAN, 2002

### VISION:

*“The Town of Rolesville, a community that maintains and celebrates its small-town heritage and character as it enters the 21<sup>st</sup> Century, has prepared this Open Space and Greenway Master Plan in order to protect the natural and cultural resources that community residents value most.”*

### THEMES OF PLAN GOALS:

- Environmental Protection and Conservation
- Connectivity
- Environmentally Responsible Development



## PROJECT VISIONING

**What does success look like for both the Bicycle Plan and Greenway Plan?**

Take the Interactive Poll:

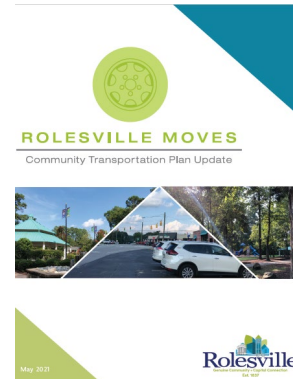
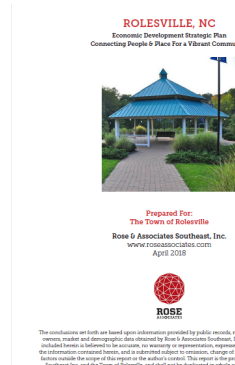
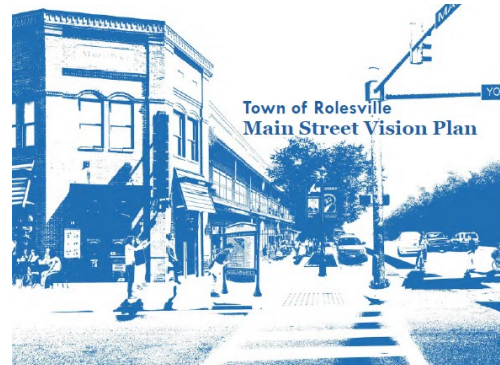
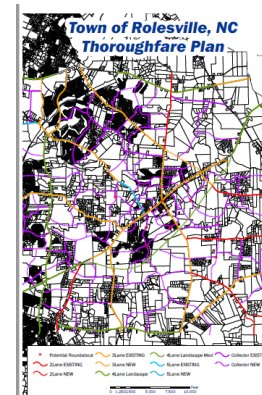
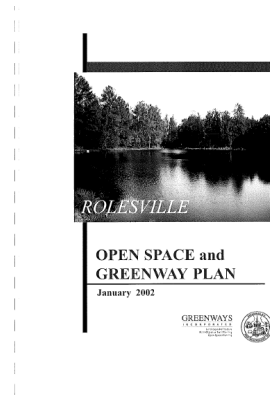
Go to [www.menti.com](https://www.menti.com) and use the code **8619 0857**.

<https://www.menti.com/vgu4w61jkg>



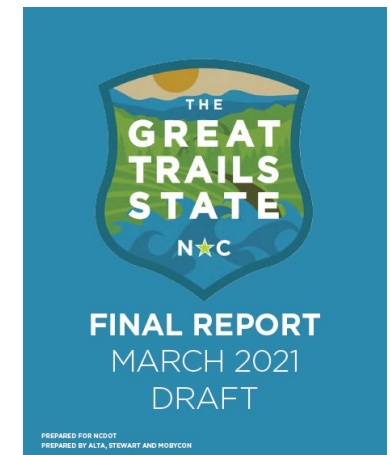
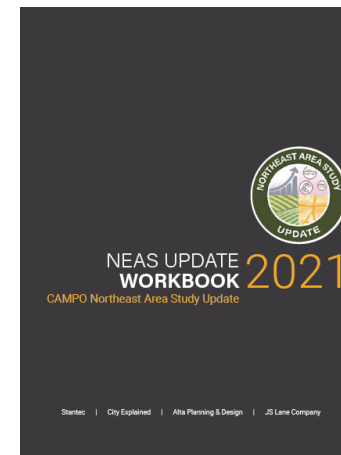
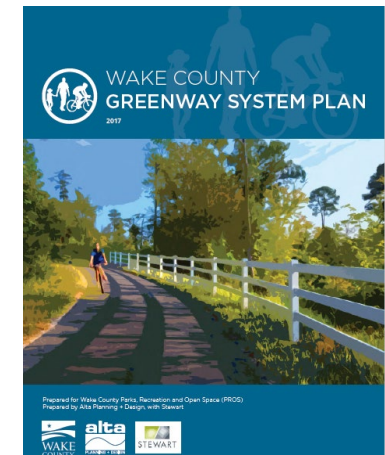
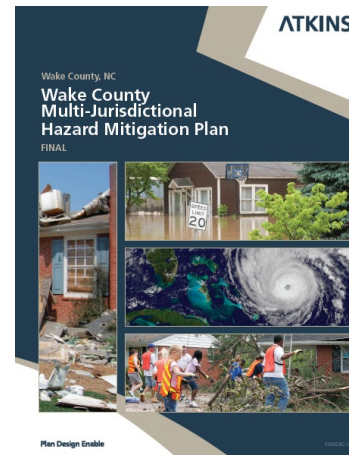
## Town of Rolesville Plans

- Open Space + Greenway Plan, 2002
- Thoroughfare Plan, 2002
- Comprehensive Bicycle Plan, 2013
- Rolesville Comprehensive Plan, 2017
- Main Street Vision Plan, 2018
- Economic Development Strategic Plan, 2018
- Rolesville Parks + Recreation Plan, 2019
- Community Transportation Plan, 2020



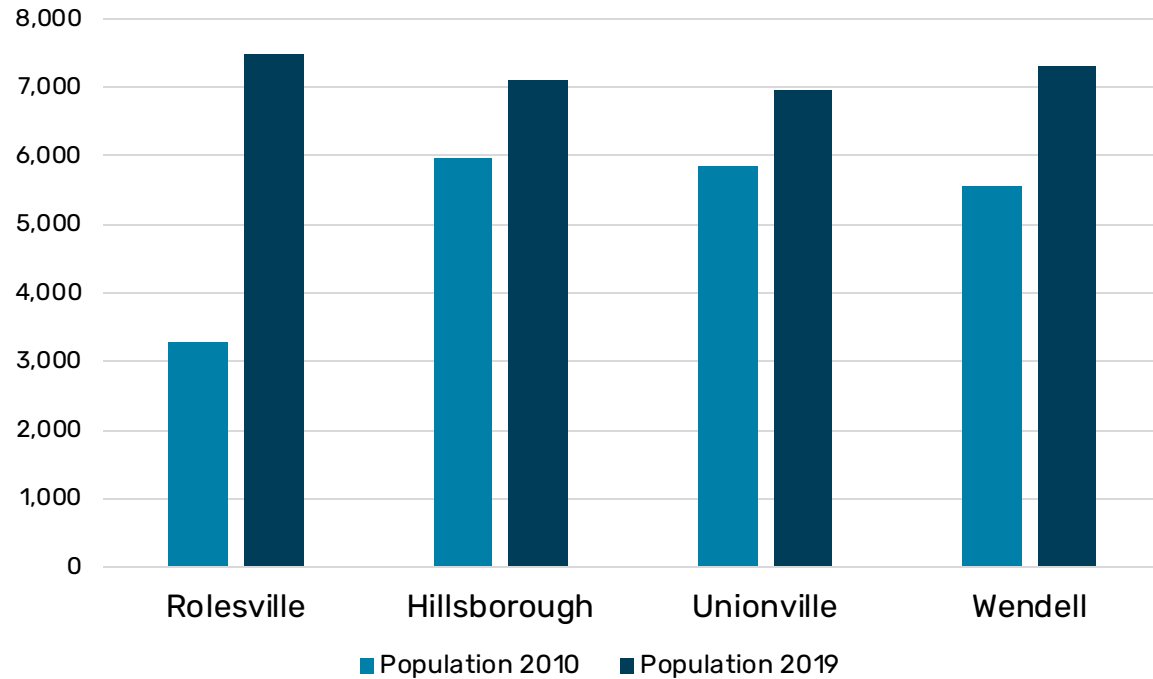
## Regional + Statewide Plans

- Wake County Multi-Jurisdictional Hazard Mitigation Plan, 2015
- Wake Transit Plan, 2016
- Wake County Greenway Plan, 2017
- 2045 CAMPO-DCHC MPO Metropolitan Transportation Plan, 2019
- Wake County Northeast Area (NEAS) Study, 2021
- Great Trails State Plan, 2021

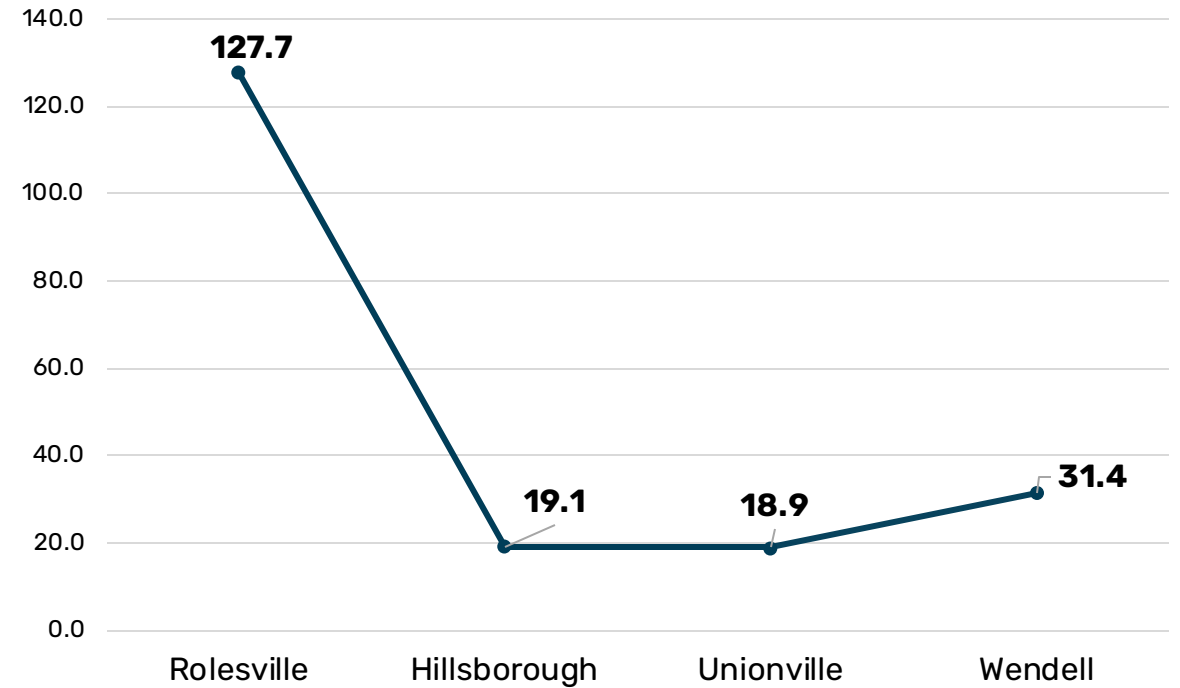




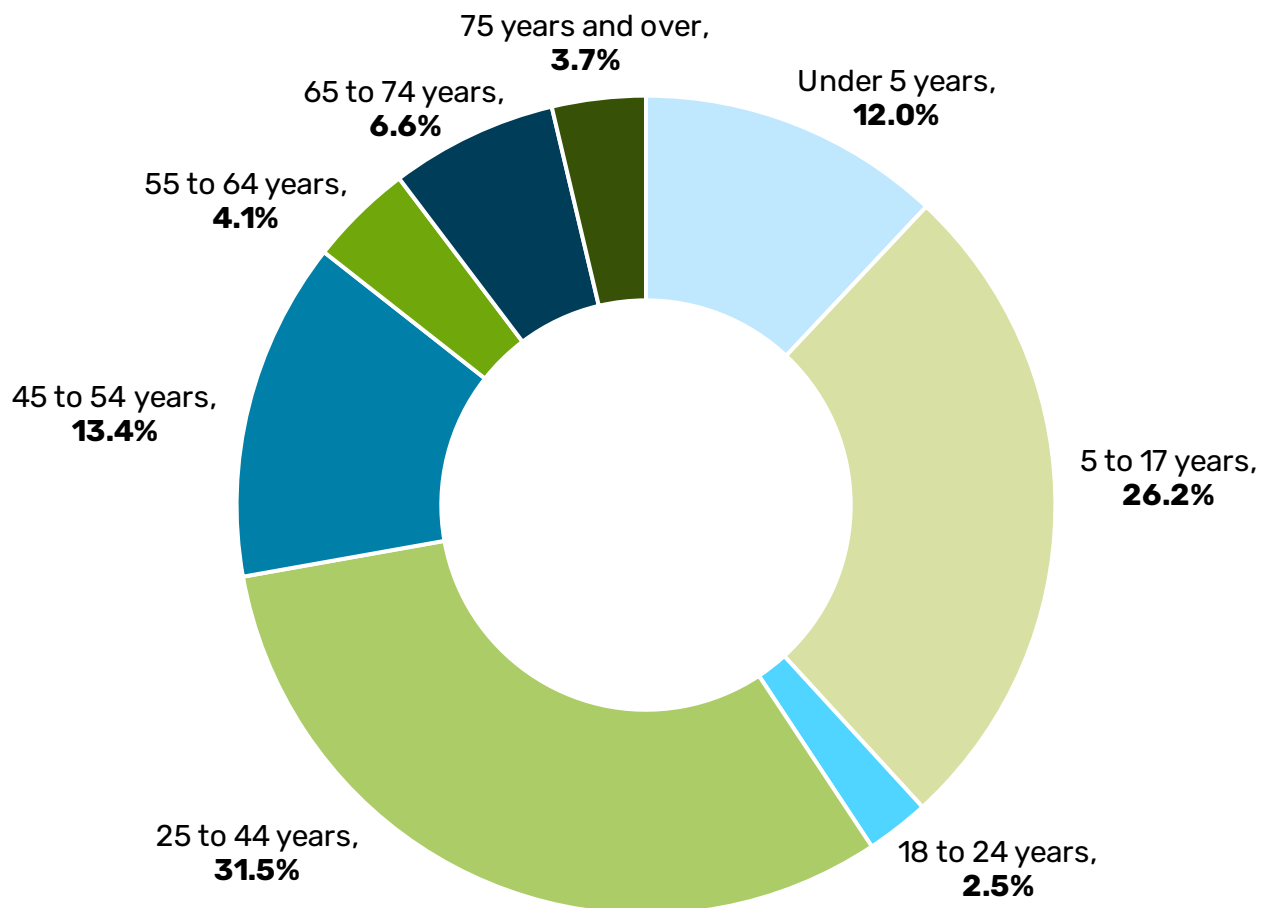
## POPULATION GROWTH



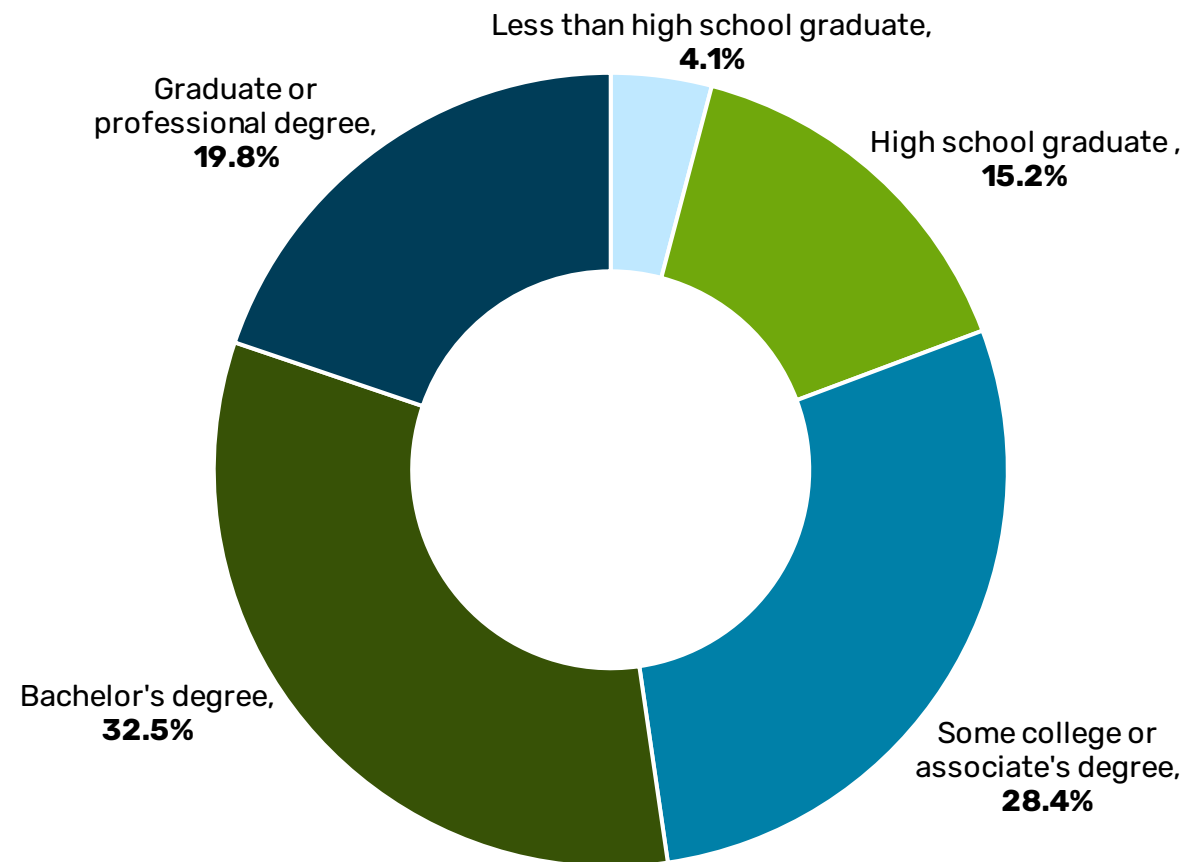
## POPULATION GROWTH (%)



## AGE

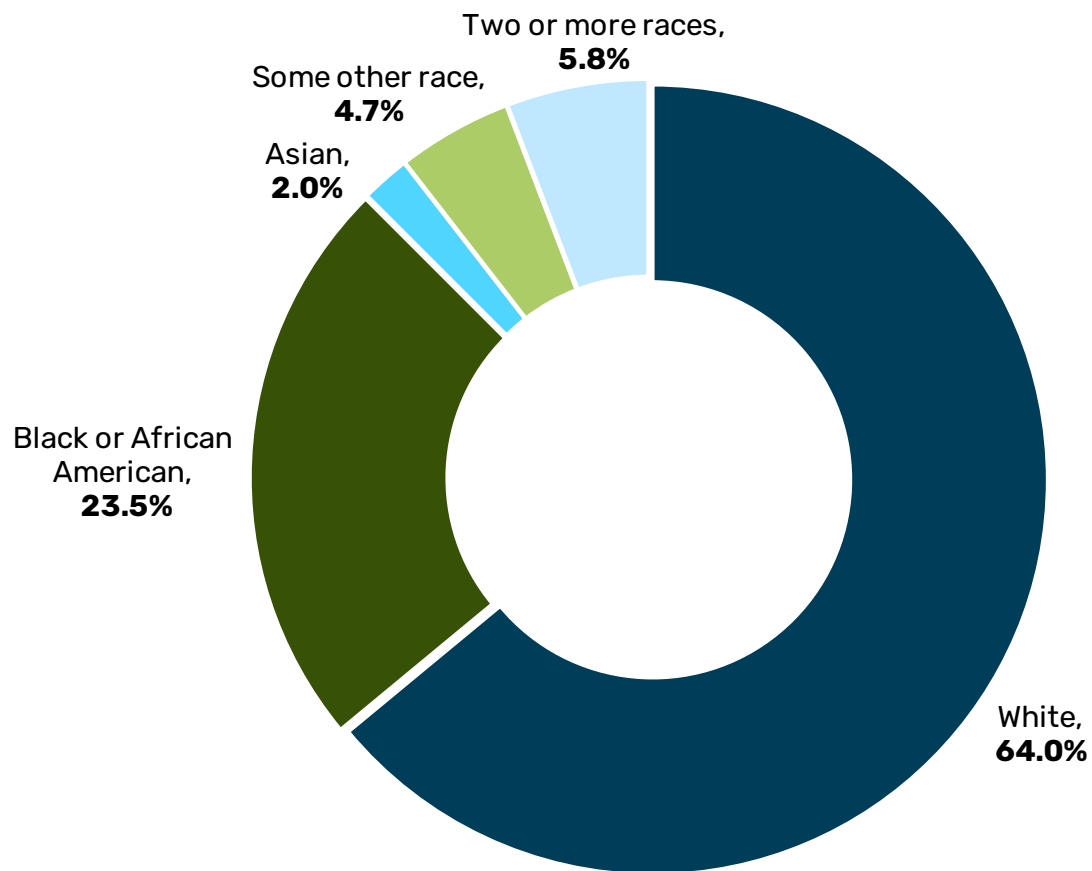


## EDUCATION

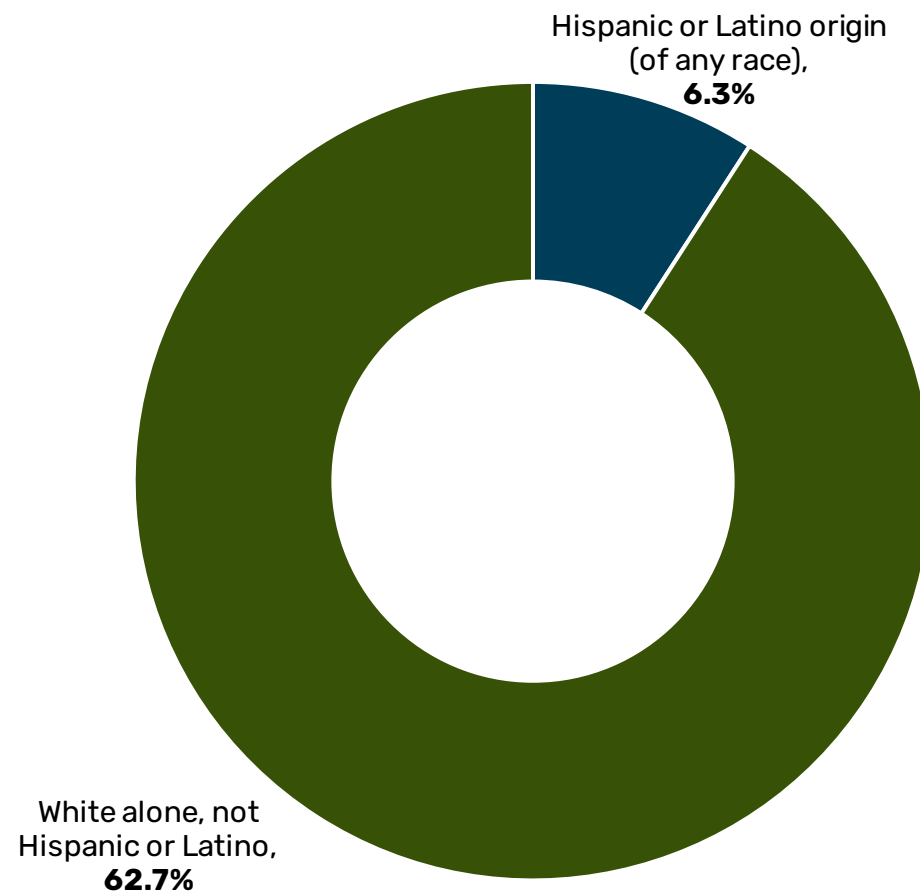




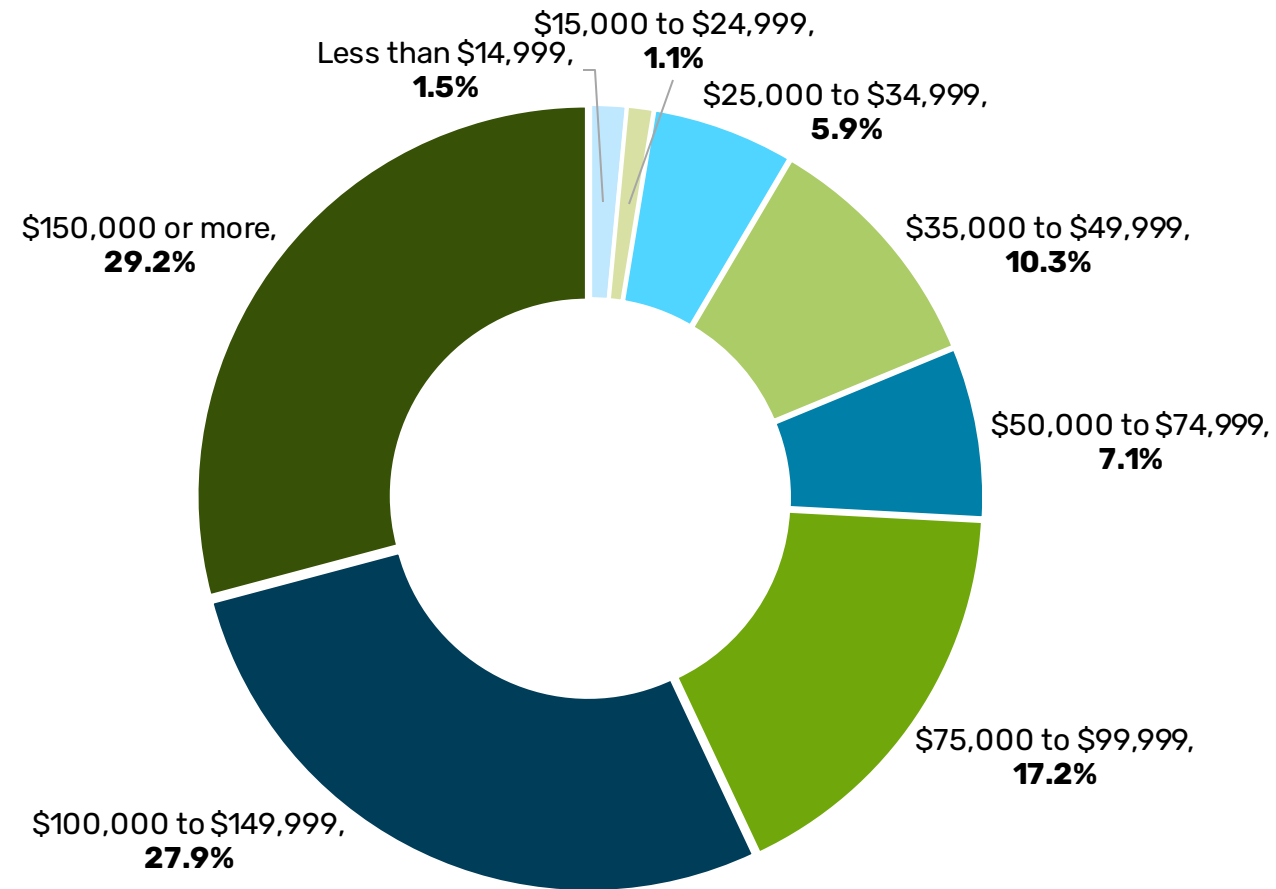
## RACE



## ETHNICITY

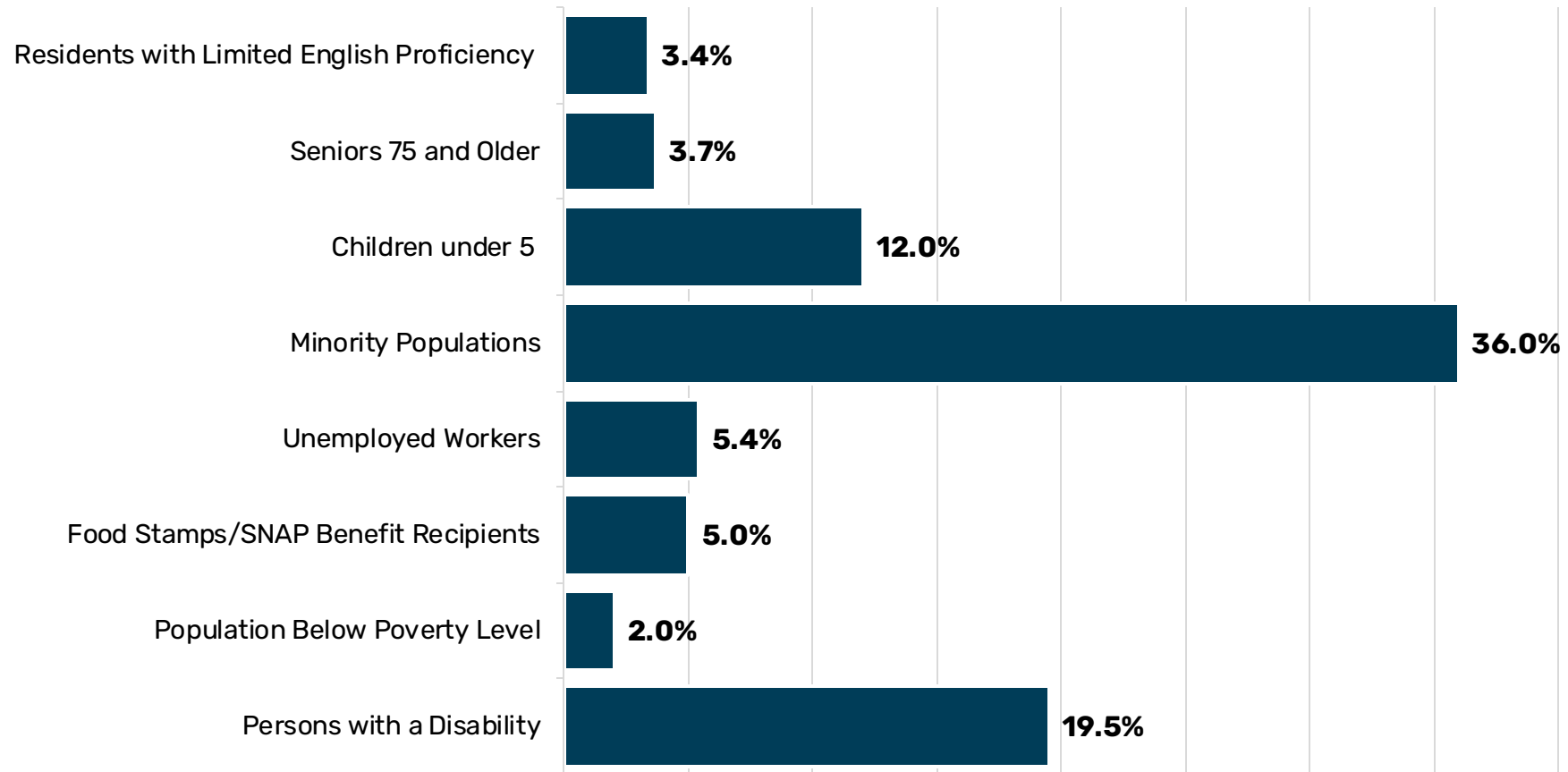


## HOUSEHOLD INCOME

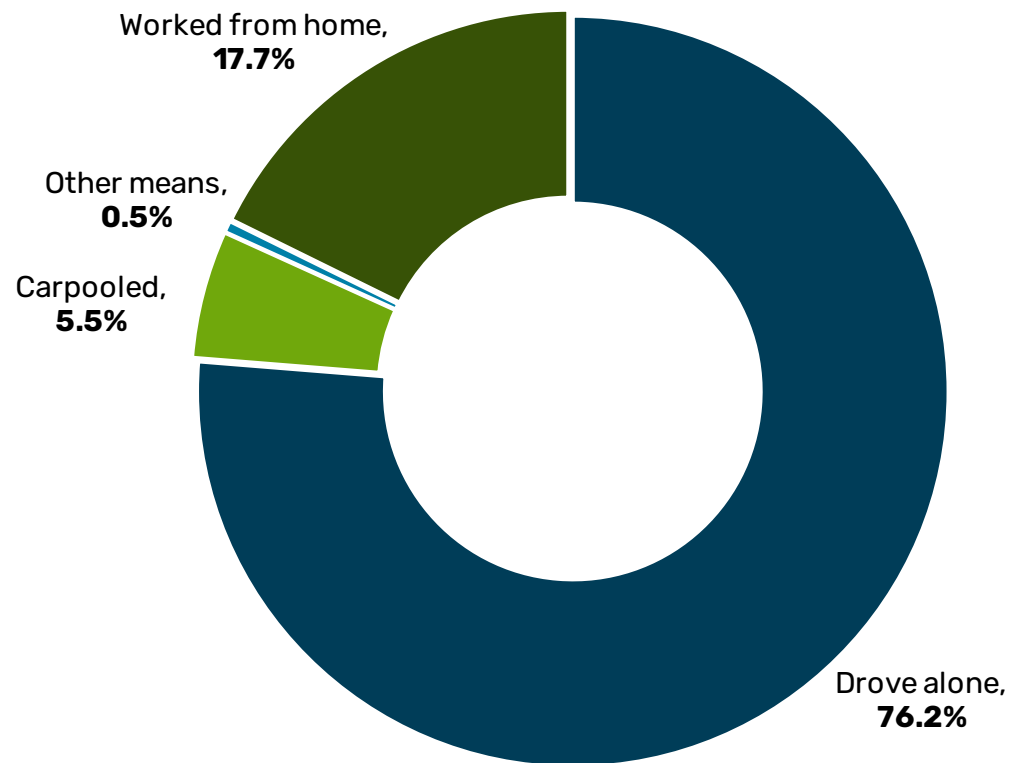




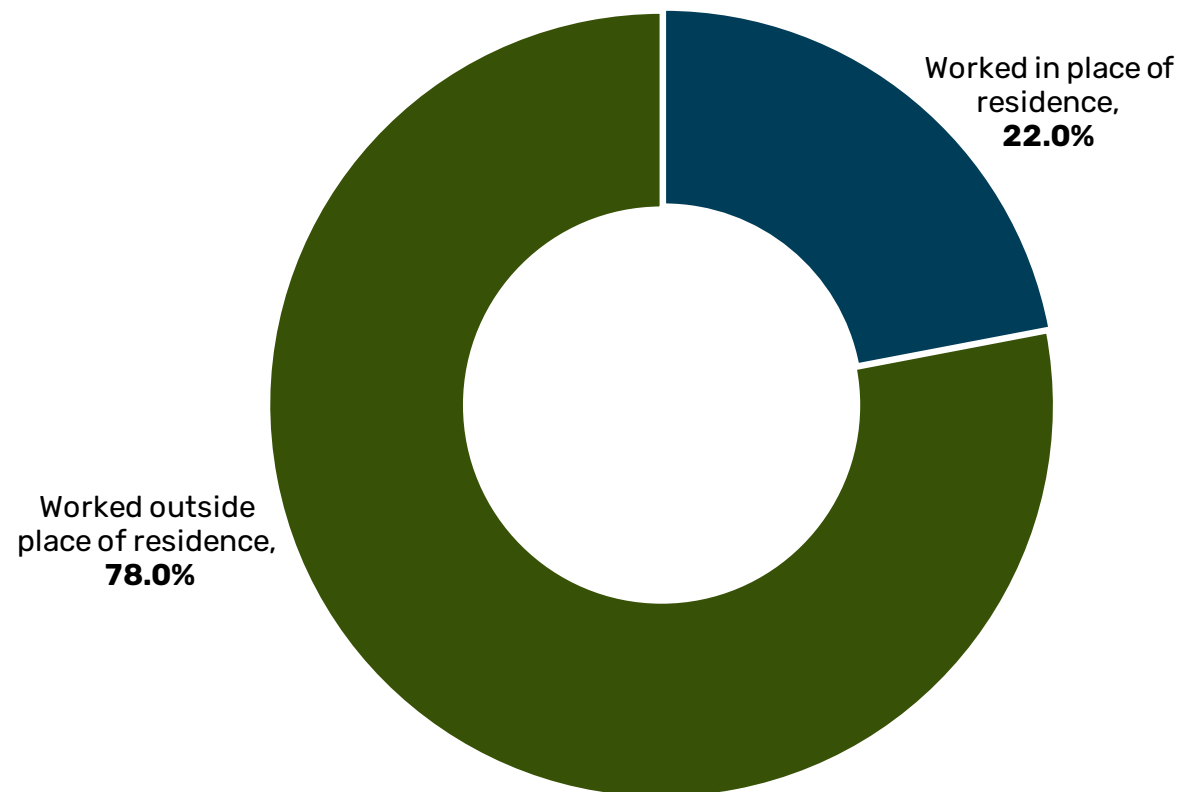
## VULNERABLE POPULATIONS



## COMMUTE MODE

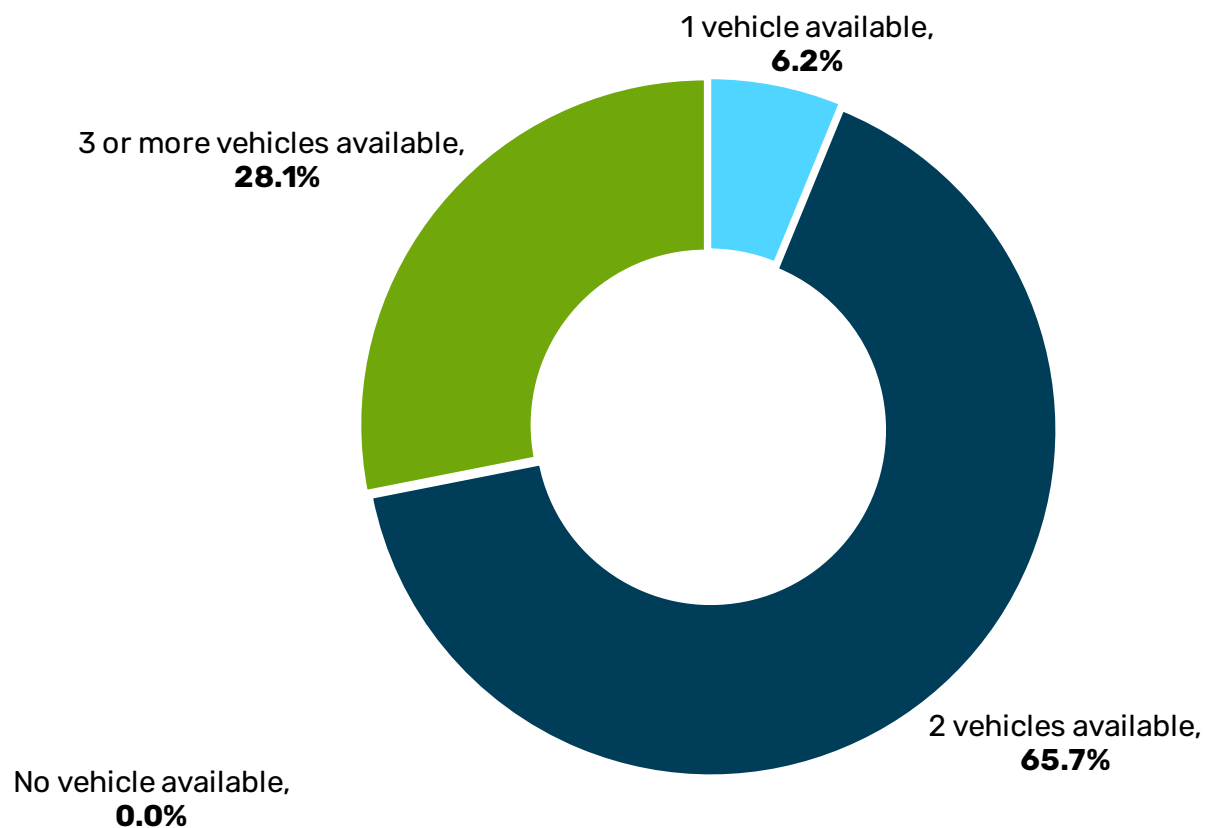


## LOCATION OF WORK

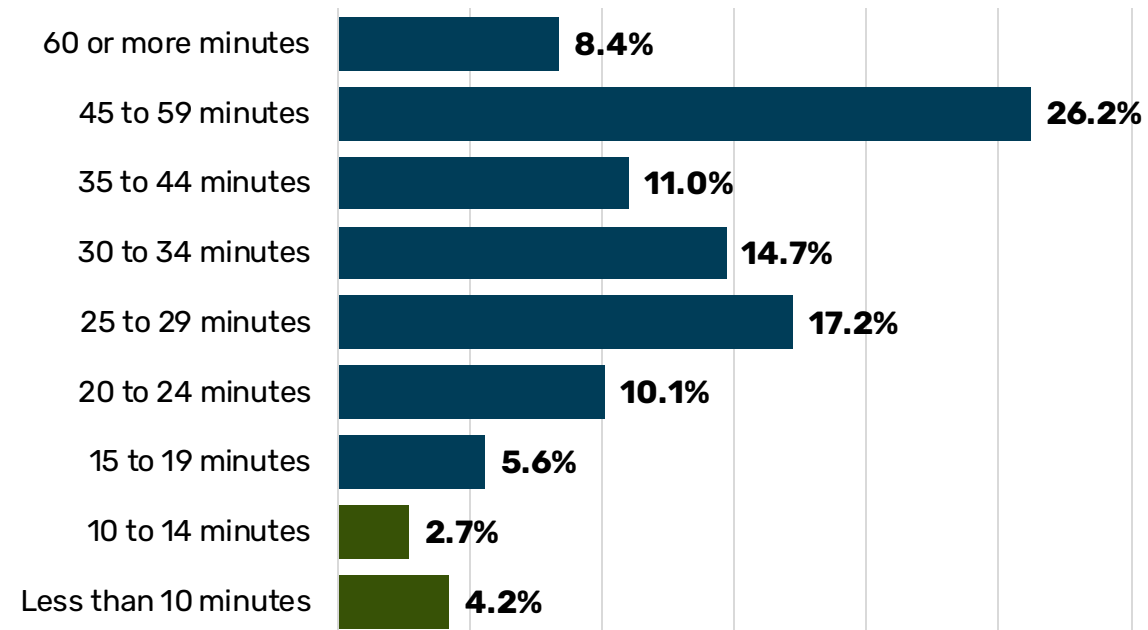




## VEHICLE ACCESS



## COMMUTE TIME

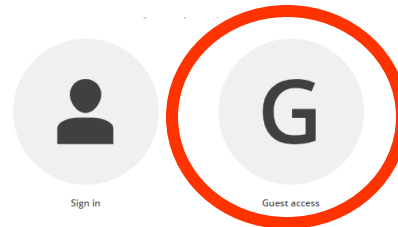


## MAPPING EXERCISE – CONCEPT BOARD

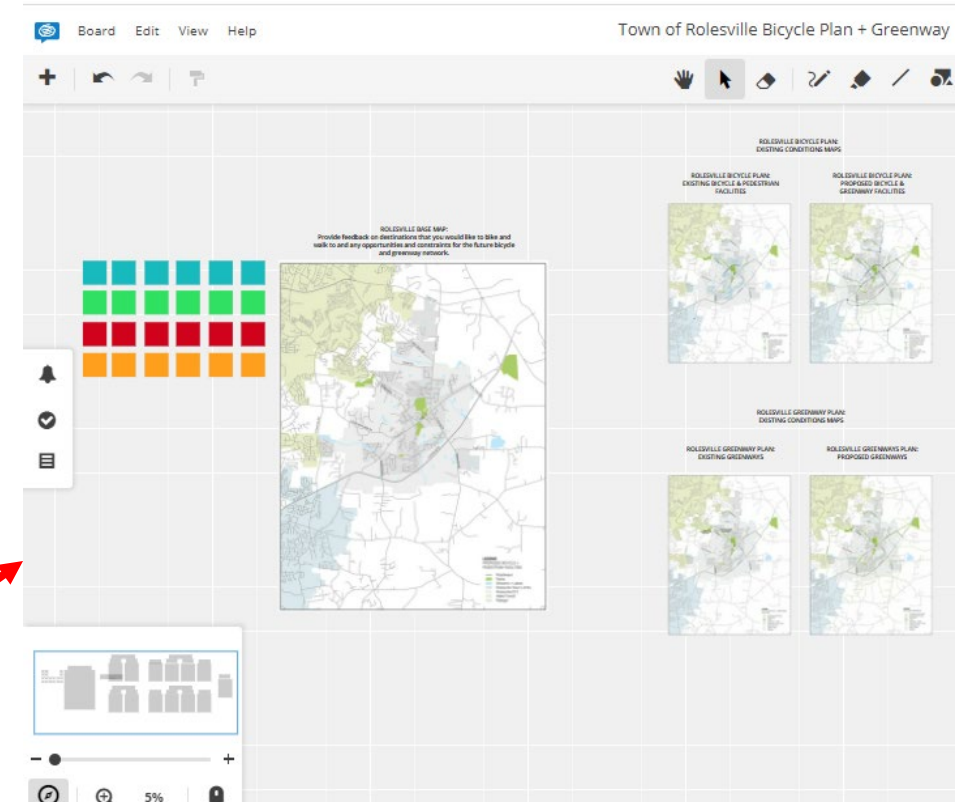
1. Click on link in chat box.

<https://app.conceptboard.com/board/k32c-ay6r-06mf-y92k-c0br>

2. Select Guest Access.



3. Select “post it note” and share your thoughts on each theme.





## NEXT STEPS:

- Public Survey Launch (July)
- Focus Groups Meetings (Late July-August)
- Bicycle & Greenway Network Analysis
- Steering Committee Meeting #2 (September – in person?)
- Virtual Public Meeting #1 – (September)

## QUESTIONS?

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**[zeringue@mcadamsco.com](mailto:zeringue@mcadamsco.com)**