### Keep microphone muted

Keep your microphone on mute until you are ready to make a comment or ask a question



Begin by saying your name so I know who is speaking

Turn on your microphone to speak but remember to turn it off again once you have finished

# Camera – it's up to you



Video is enabled, so unmute your camera if you would like to be seen in the meeting

Just remember, we can see you and your background during the meeting

# Chat is enabled

You can use the chat to make comments or ask questions



I will check the chat periodically, but you may want to draw my attention to it so I can answer promptly



#### **NORTH CAROLINA**

Department of Transportation



















# Brunswick County Comprehensive Transportation Vision, Goals and Objectives Survey Results

Chris Palsgrove/ Nazia Sarder/ Patrick Flanagan

July 22, 2021



# TOTAL SURVEYS 6,969



# TOTAL COMMENTS 8,387

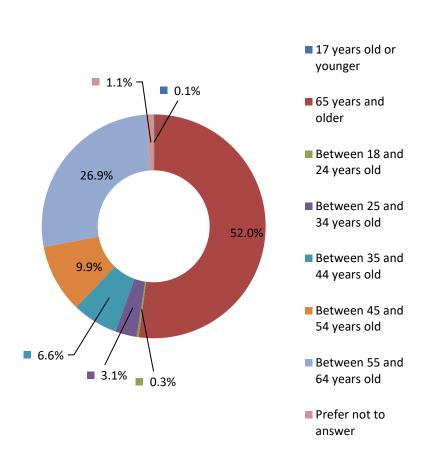


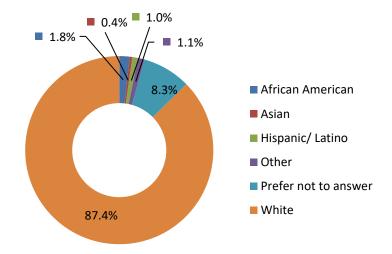


# Demographics

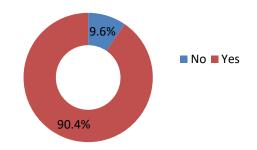
#### **Ethnicity**

#### Age

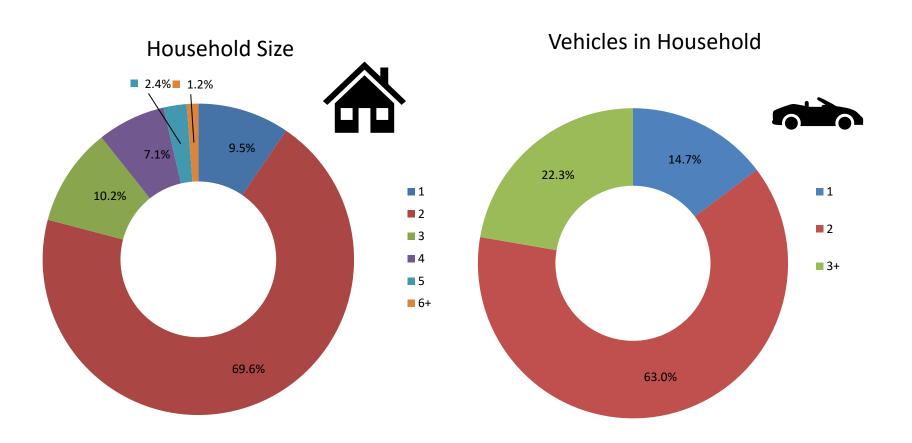




# Do You Live in Brunswick County Full Time?

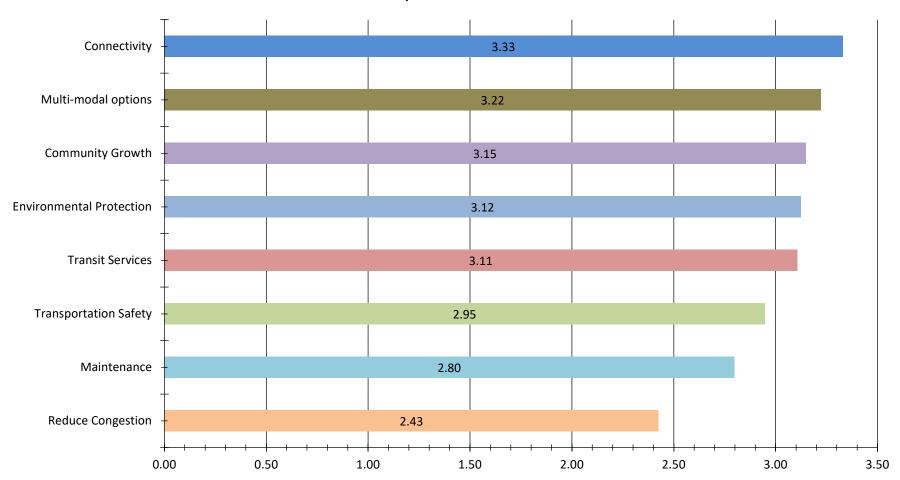


# Demographics



# Rank Your Transportation Goals

#### **Transportation Goals**



passenger rail

needs

South Eastern NC

Don't need any more traffic

Easy transportation

Provide better roads for future growth

Save the beauty of our environment

Roads need more attention

Protect the wetlands...

Safety is important

Just be smart remember it's 2021 not 1960

more sidewalks and bike trails

We need more available public transit for the elderly

Do not want public transport.

"Biking is dangerous in Brunswick County."

# Biking

"Build more bike lanes."

"Improve signage for bike lanes."

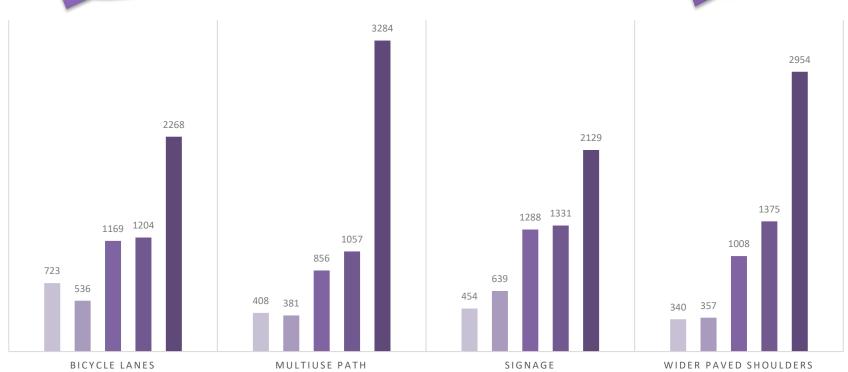
#### **BIKING PRIORITIES**

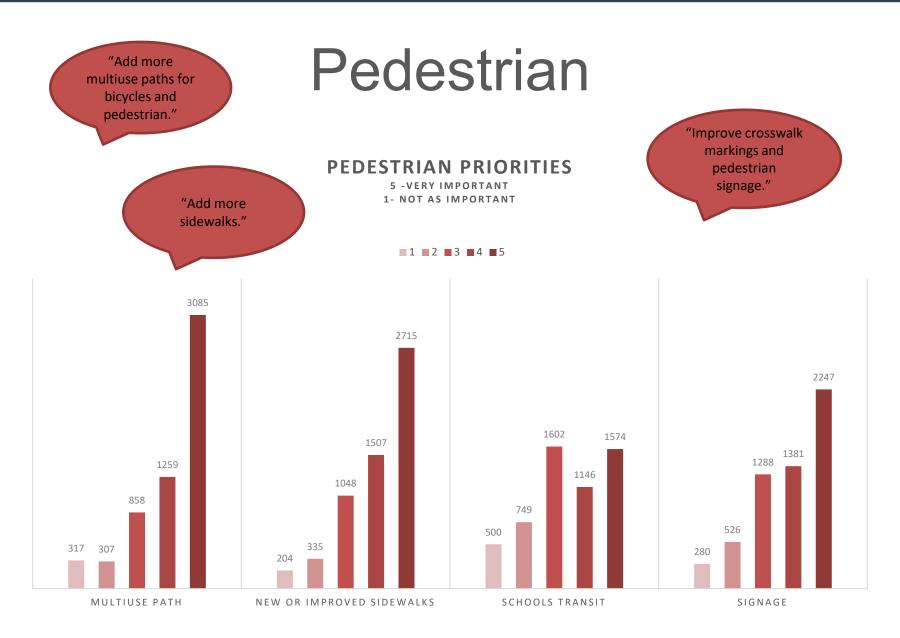
5 -VERY IMPORTANT

1- NOT AS IMPORTANT

**■1 ■2 ■3 ■4 ■**5

"Restrict bicycle usage to multiuse paths."





"Provide additional and accessible transit options."

## **Transit Services**

"Add fixed service bus routes."

"Add additional ferry routes, capacity and schedule."

#### TRANSIT SERVICES

5 -VERY IMPORTANT 1- NOT AS IMPORTANT

**■1 ■2 ■3 ■4 ■**5

"Brunswick County needs rail access to surrounding cities."



"Add turn lanes on existing facilities."

# **Transportation Safety**

"Build more roundabouts."

"No more roundabouts or traffic circles, they cause congestion."

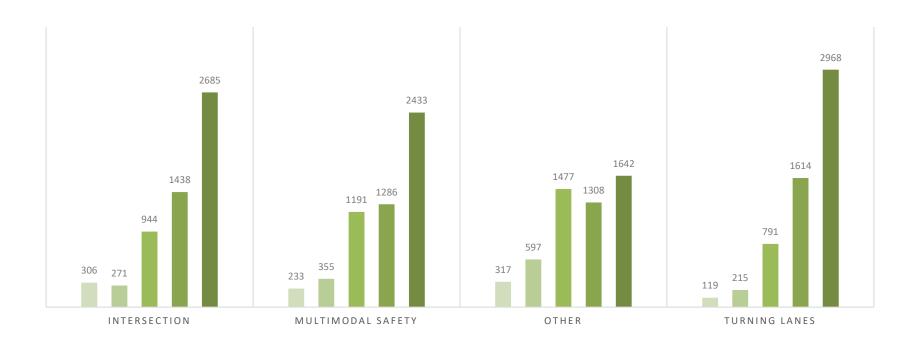
#### TRANSPORTATION SAFETY

5 -VERY IMPORTANT 1- NOT AS IMPORTANT

**■1 ■2 ■3 ■4 ■**5

"Improve signal timing and coordination."

"Drivers go too fast."



"Build park and ride lots."

1226

940

# **Additional Questions**

"Railroad crossings are not an issue."

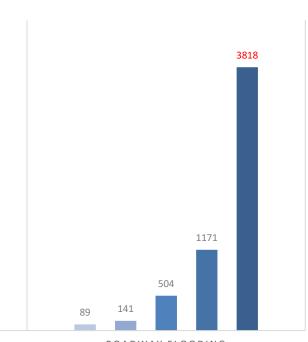


#### **ADDITIONAL QUESTIONS**

5 -VERY IMPORTANT 1- NOT AS IMPORTANT

**1 2 3 4 5** 

"Build more resilient infrastructure."



PARKANDRIDE LOTS

1593

902

RAILROAD CROSSINGS

1820

852

1062

783

ROADWAY FLOODING

"Why does Southport have so much traffic, where are all these people coming from?"

"Who ever decided to put in the weird turn lanes...make sure they're not making any more decisions. It takes me an extra 7mins (yes I timed it) to any trip that has me making a left"

"Too many retirees driving all over the place.
Boredom maybe?"

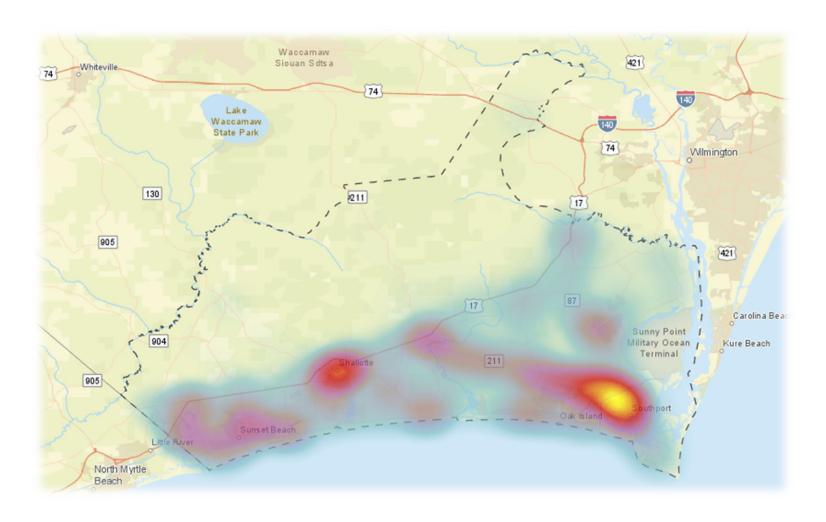


"this whole thing seems random, I don't get it"

"Vacationers keep checking in, ugghhh"

"No on roundabouts, we fought a war so we would not have to follow British leads"

# Map It – Heat Map



# Map It Summary

#### Congestion

5,193 Markers, 1,737 Comments
Morning – 211
Lunch – 148
Afternoon – 304
Evening – 80
All Day – 1853

#### **Pedestrian Needs**

1,705 Markers, 540 Comments
Ped Signal Needed – 51
New Sidewalk – 402
Improve Existing Sidewalk – 84
Multiuse Trail – 235
Crosswalk Needed – 132
Other – 28

#### Maintenance

3,161 Markers, 1,349 Comments
Guard Rail – 17
Paint Striping – 65
Rutting – 107
Shoulder Drop Off – 135
Potholes – 697
Other – 308

#### **Transit Needs**

Other -40

1,487 Markers, 488 Comments

New Buse Routes – 315

On Demand Transit – 94

Park and Ride Lot – 70

Ferries including passenger only – 62

Bus Route Modification – 23

Bus Stop – 52

Rail Transportation – 105

#### **Bicycle Needs**

3,050 Markers, 889 Comments
Bike Lane – 994
Bike Parking – 20
Multiuse Trail – 392
Wide Outside Lane – 52
Wider Paved Shoulder – 166
Other – 28

#### **Accidents**

1,750 Markers, 876 Comments

# Major Themes from the Map It Section

Almost a 1,000 comments naming locations of congestion





597 comments naming accident locations or near misses





Over 1,200 comments related to bike lanes, multiuse paths or sidewalks





- 996 comments on specific road maintenance or repaving needs
  - NC 130, NC 133, NC 179, NC 211, US 17, Oak Island, Supply, Southport



175 comments requesting public transit in Brunswick County





# Input from Survey

- Six Projects
- Incorporation
- VGO







### Public Involvement Sessions

- Virtual Sessions
- Platforms
- In-Person Sessions

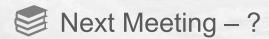






## **Next Steps**





## **Adjourn**

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