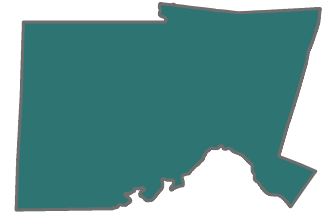


# Chatham County Summary

Crashes from 2016 to 2023

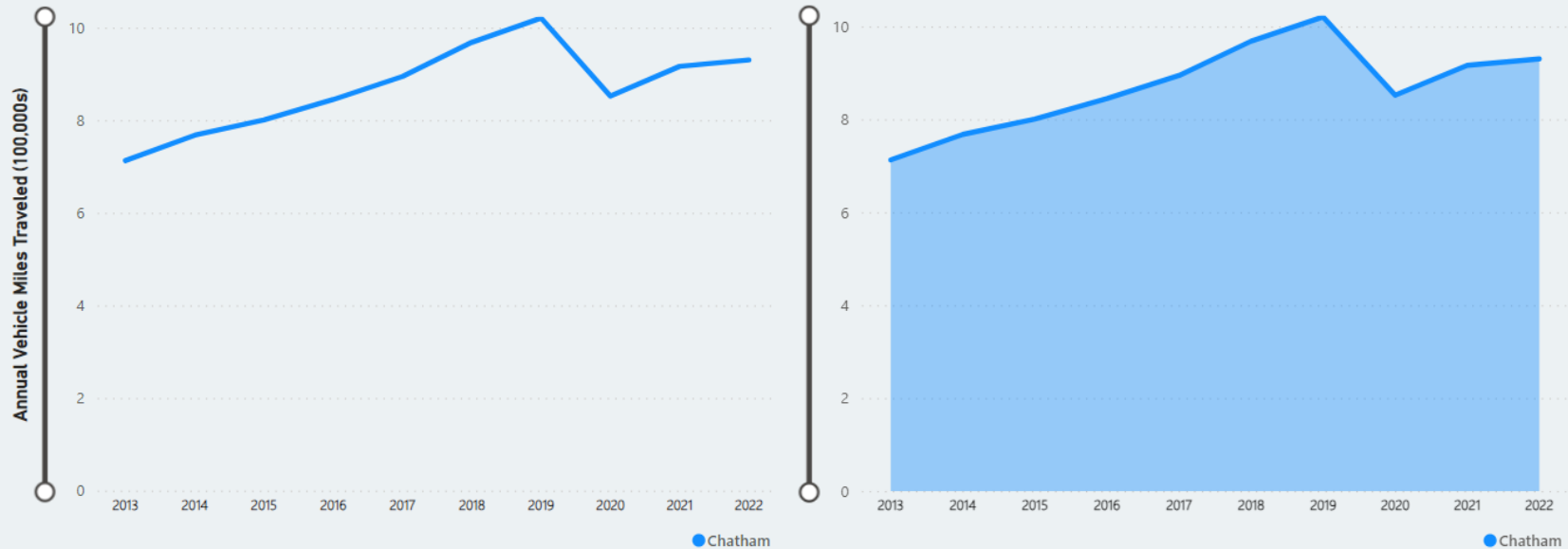
Total Crashes  
**13,819**  
Fatalities **114**      Serious Injuries **320**



## Travel – Annual Vehicle Miles Traveled, 2013 to 2022



Between 2013 and 2022 Annual VMT changed by 30.5 % for all selected geography



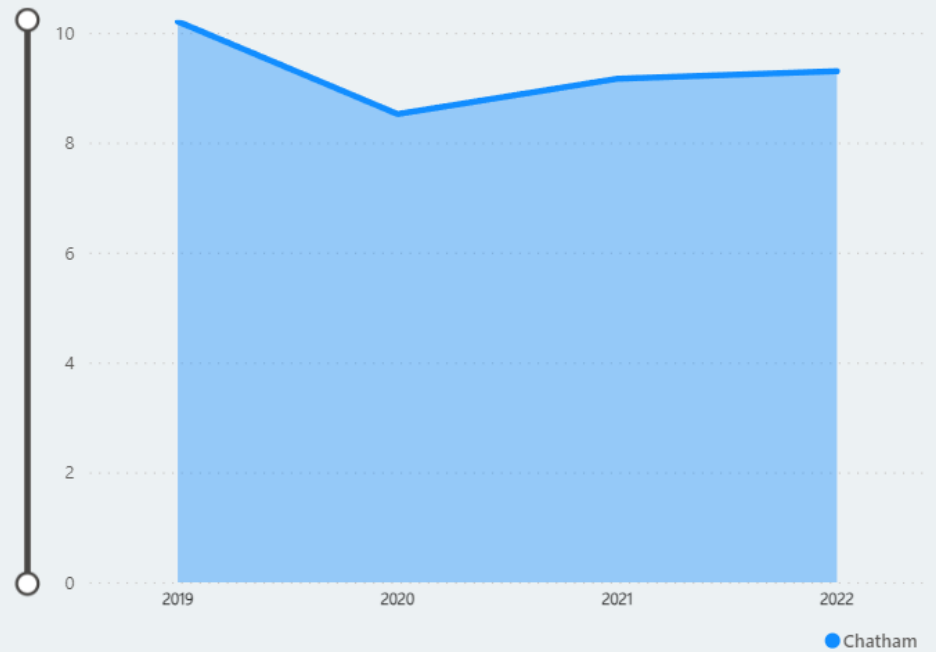
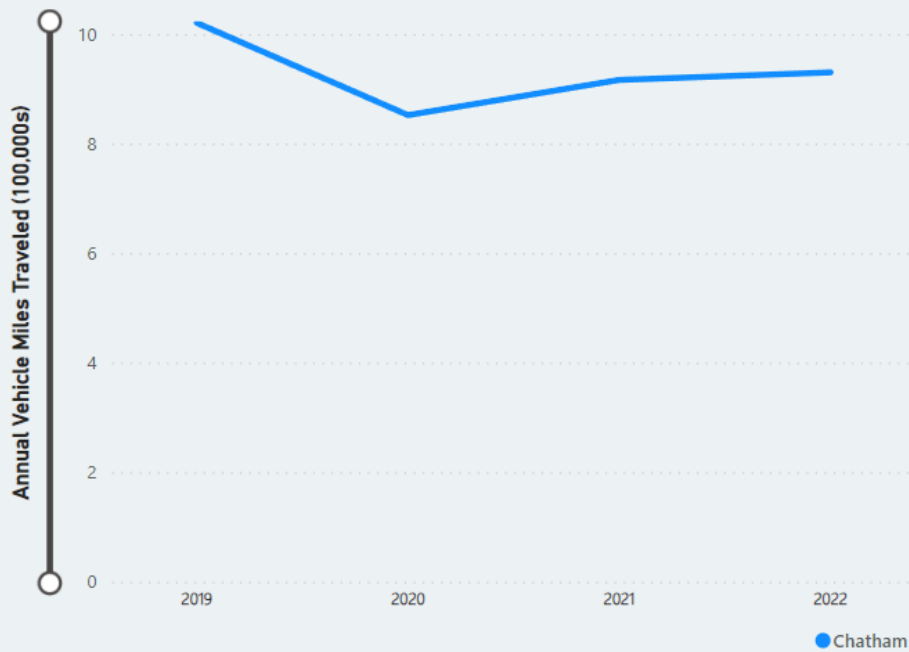
# Travel – Annual Vehicle Miles Traveled, 2019 to 2022

Select all Capital Ar... Chatham Franklin Granville Harnett Johnston Wake

2019 2022



Between 2019 and 2022 Annual VMT changed by -8.9 % for all selected geography



# Population

Select all

Chatham

Franklin

Granville

Harnett

Johnston

Wake

Statewide

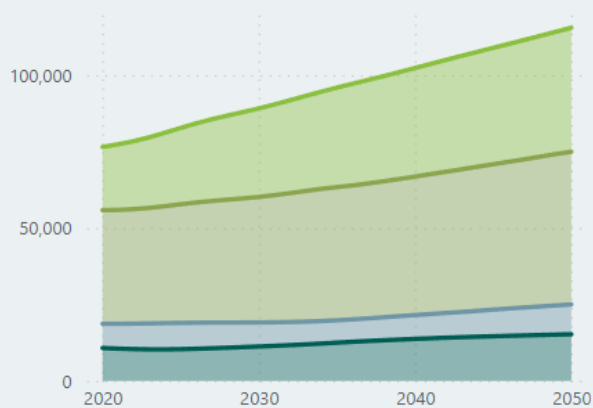
2020

2050



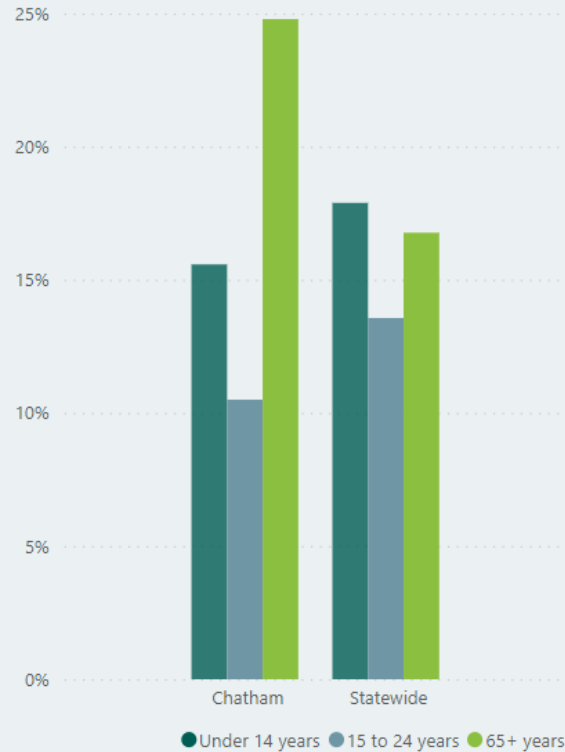
## Population Growth

● 14 years and under ● 15 to 24 years ● 25 to 64 years ● 65+ years

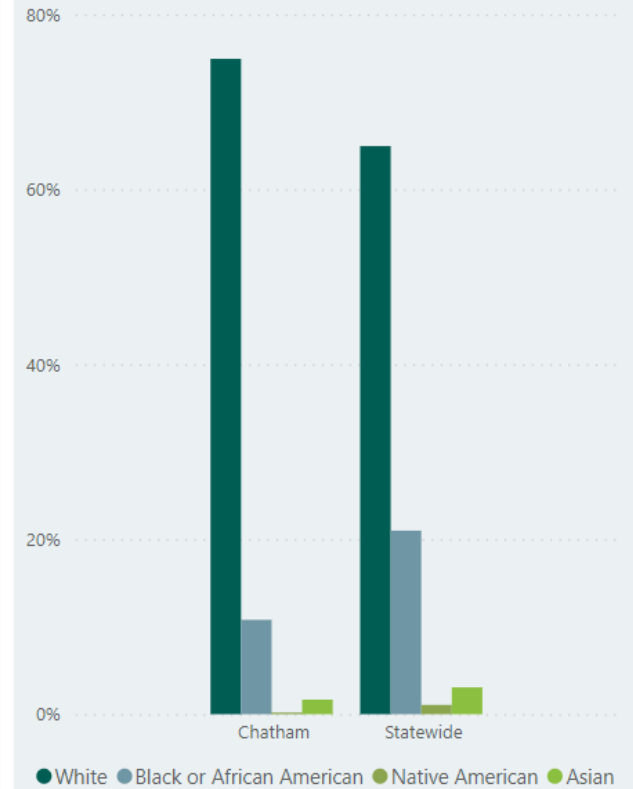


Age Group	2020 Population	2050 Population	Percent Change
14 years and under	10,761	15,269	42%
15 to 24 years	7,922	9,748	23%
25 to 64 years	37,188	49,974	34%
65+ years	20,673	40,554	96%
<b>Total</b>	<b>76,544</b>	<b>115,545</b>	<b>51%</b>

## Census Estimate, Age Distribution (2022)



## Census Estimate, Race & Ethnicity Distribution (2022)



# Safety Data – Emphasis Areas

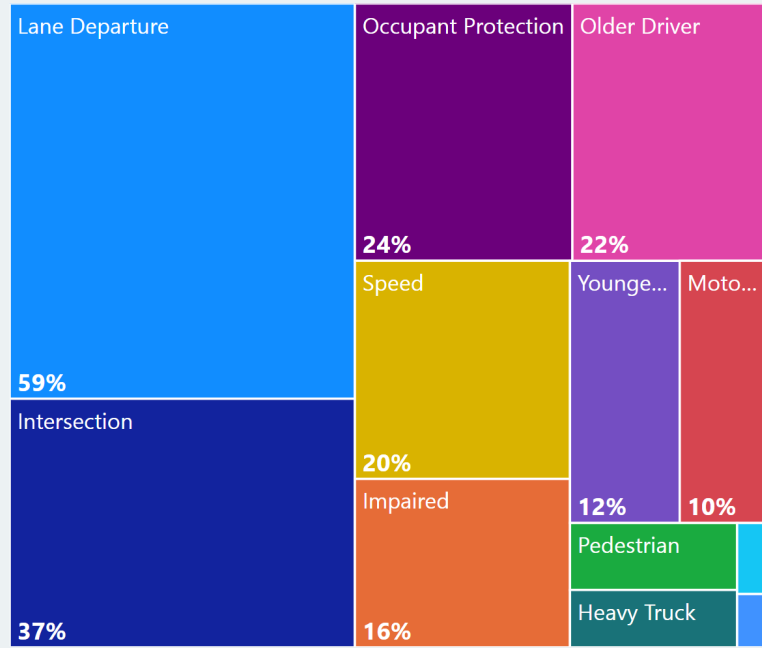
Emphasis Area:

2016  2023

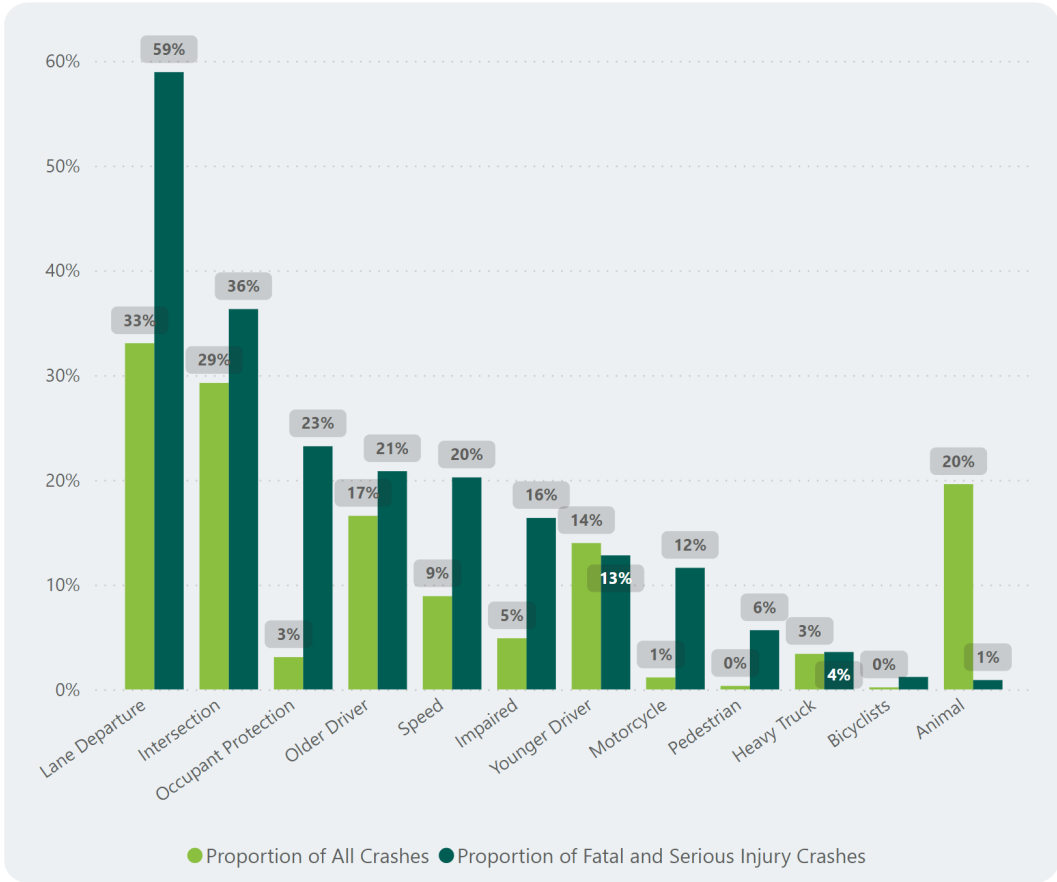
Emphasis Areas in All Crashes

Emphasis Areas in Fatal and Serious Injury Crashes

## Fatal and Serious Injury Crashes by Emphasis Area



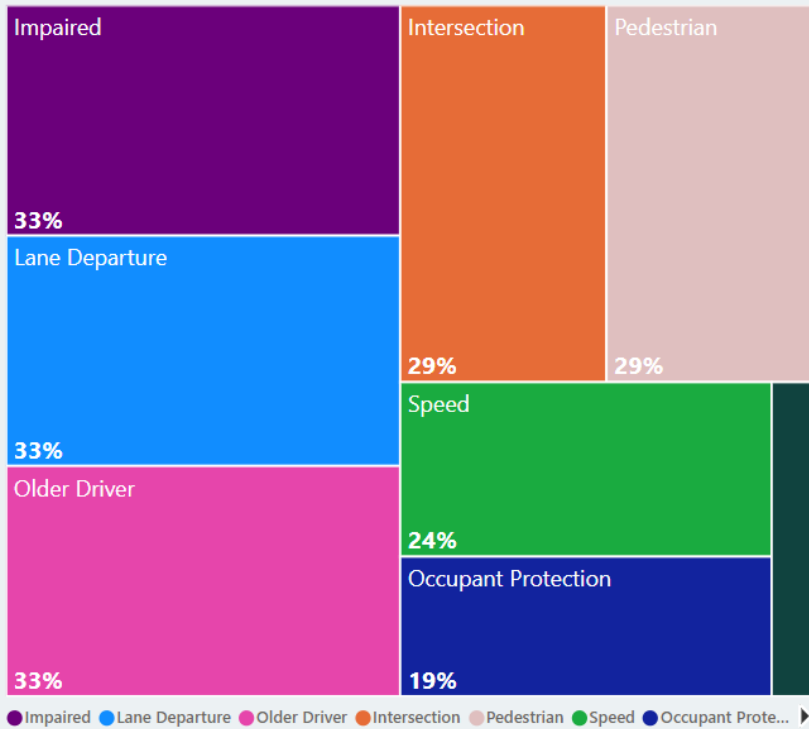
Motorcycle
  Pedestrian
  Heavy Truck
  Bicyclists
  Animal



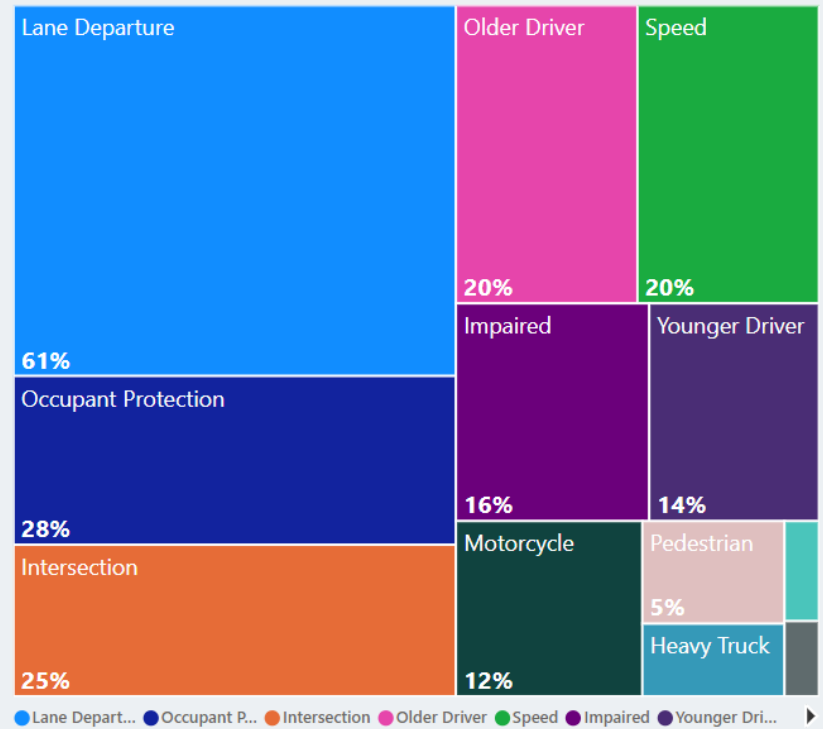
Proportion of All Crashes
  Proportion of Fatal and Serious Injury Crashes

# Safety Data – Emphasis Areas (Urban and Rural)

**Urban Fatal and Serious Injury Crashes by Emphasis Area**



**Rural Fatal and Serious Injury Crashes by Emphasis Area**

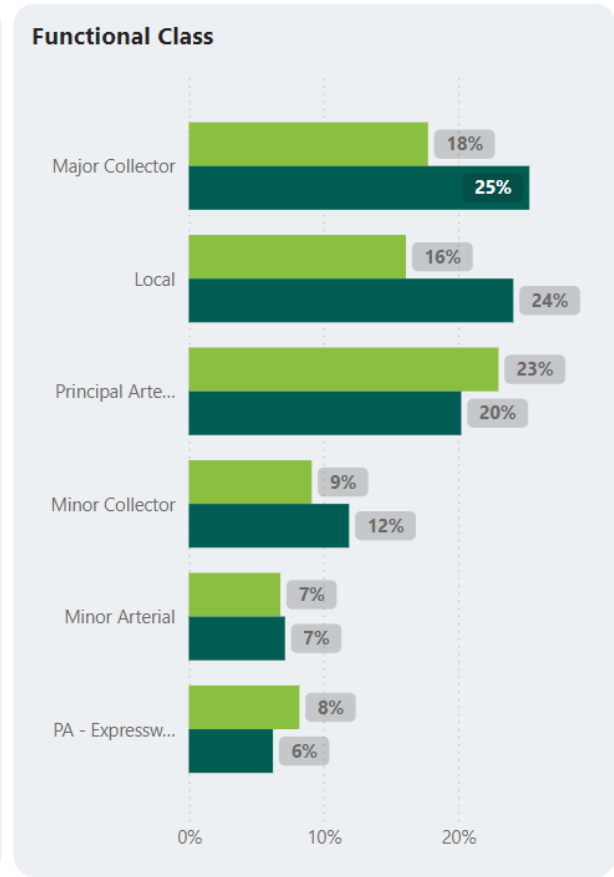
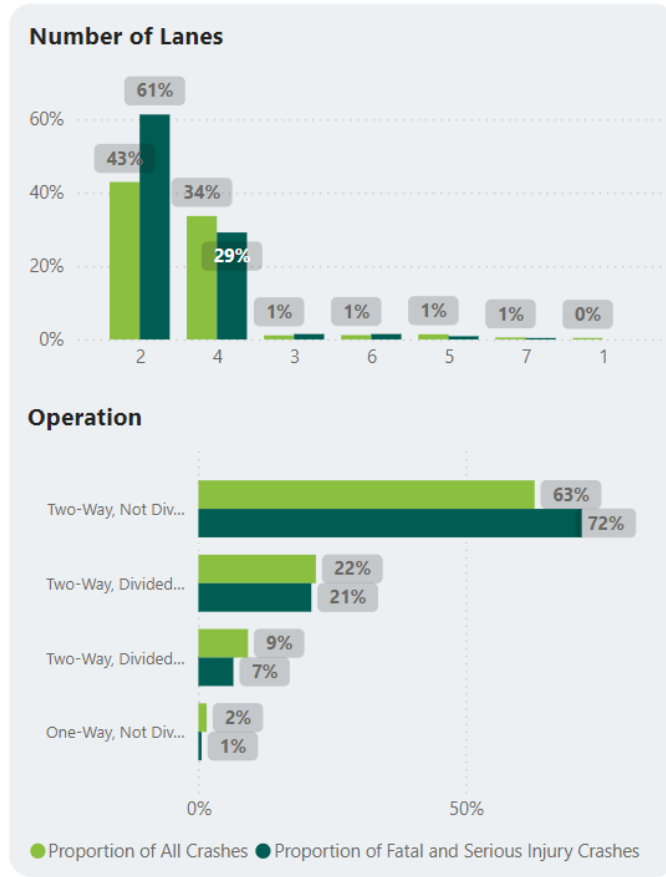
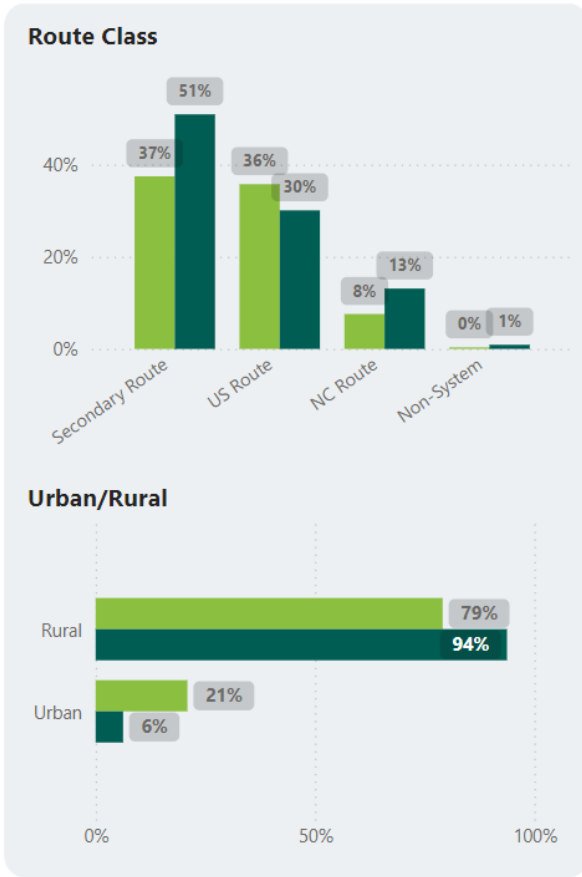


# Safety Data – Where?

Select all
**Chatham**
Franklin
Granville
Harnett
Johnston
Wake

Emphasis Area:

2016  2023



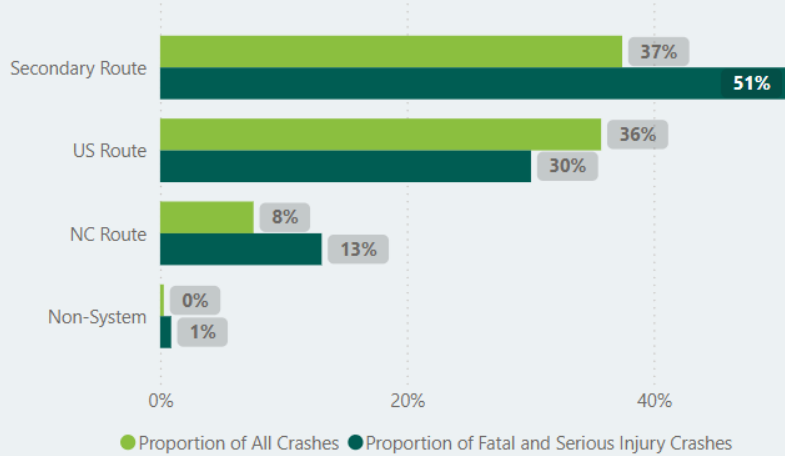
# Safety Data – Where?

Select all
**Chatham**
Franklin
Granville
Harnett
Johnston
Wake

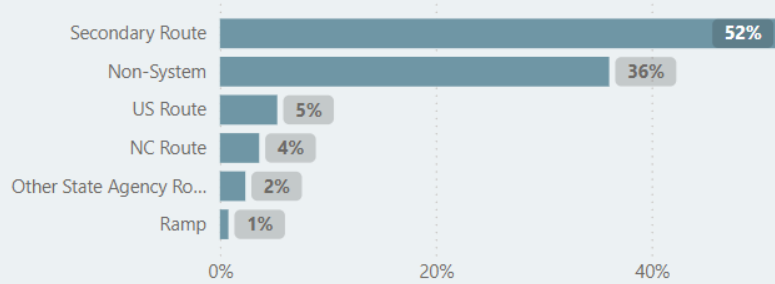
Emphasis Area: All

2016 2023

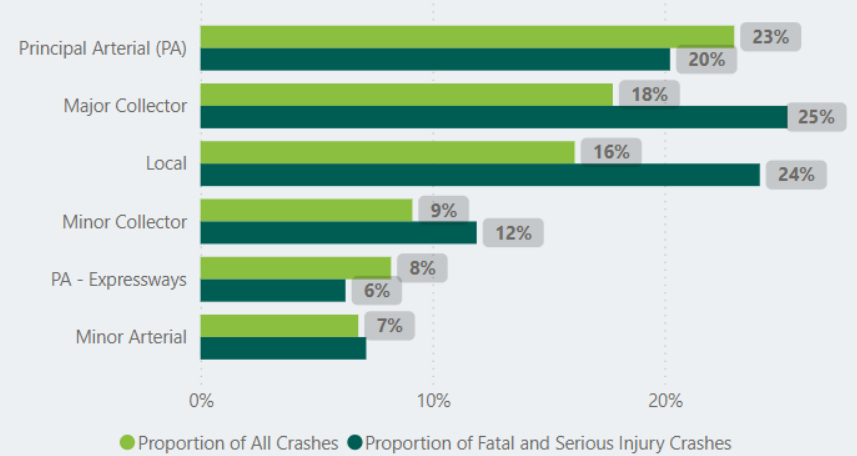
**Proportion of Crashes by Route Class**



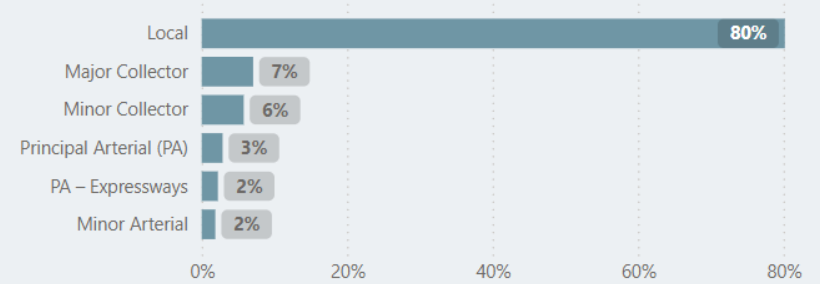
**Mileage Proportion by Route Class**



**Proportion of Crashes by Functional Class**



**Mileage Proportion by Functional Class**

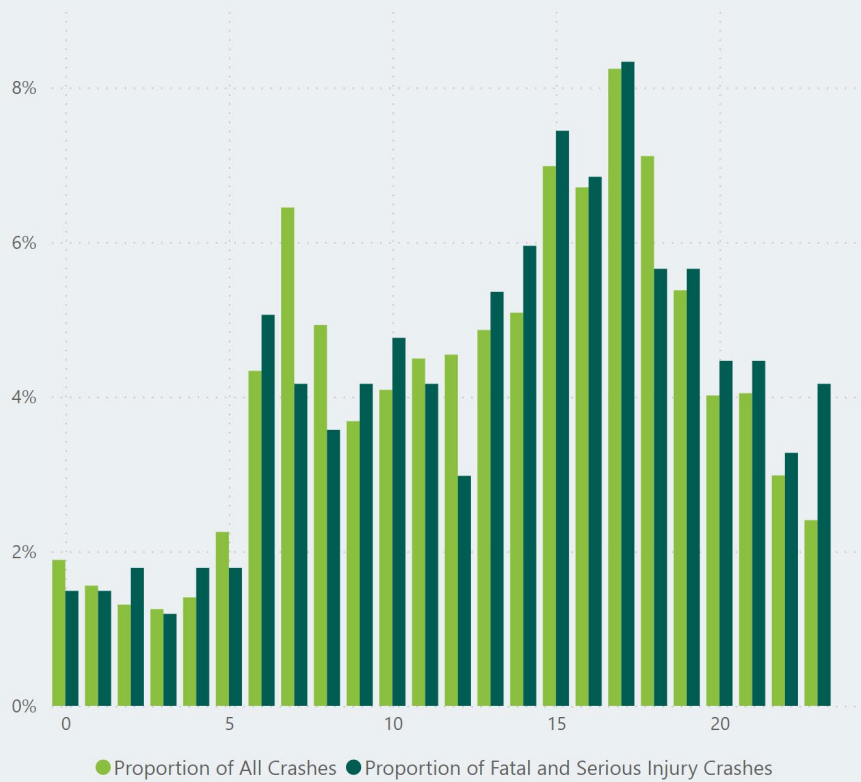


# Safety Data – When?

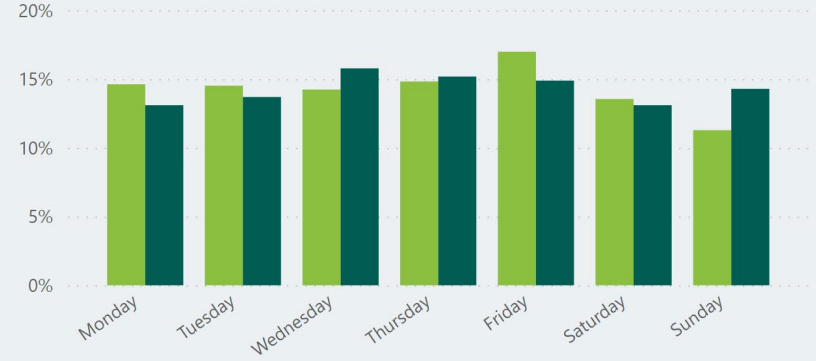
- Select all
- Chatham**
- Franklin
- Granville
- Harnett
- Johnston
- Wake

2016 2023

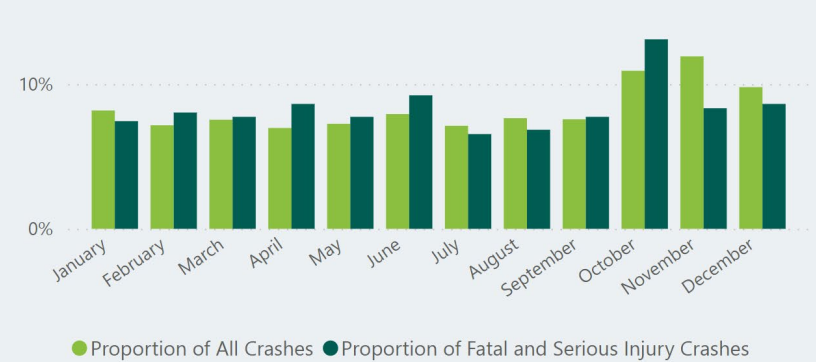
Comparison of Crash Outcomes by Hour



Day of Week

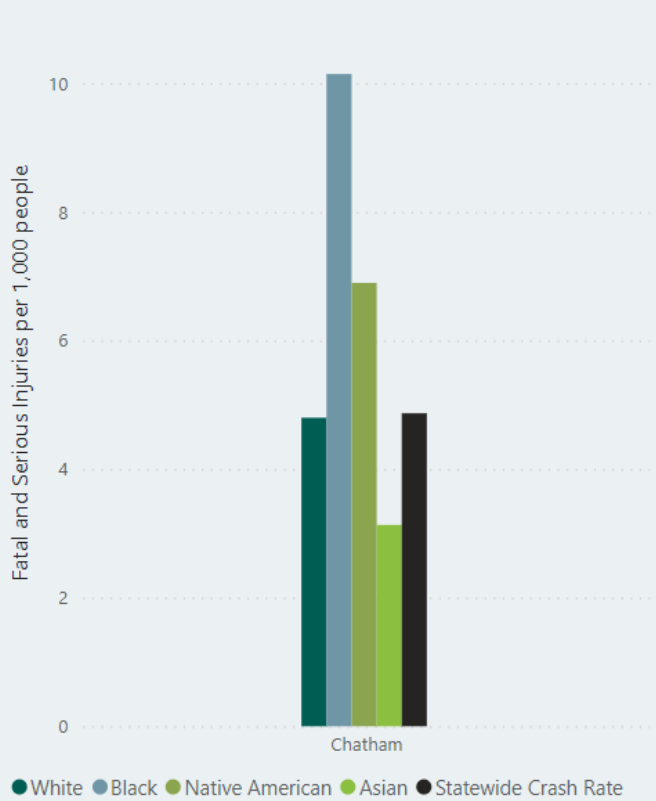


Month

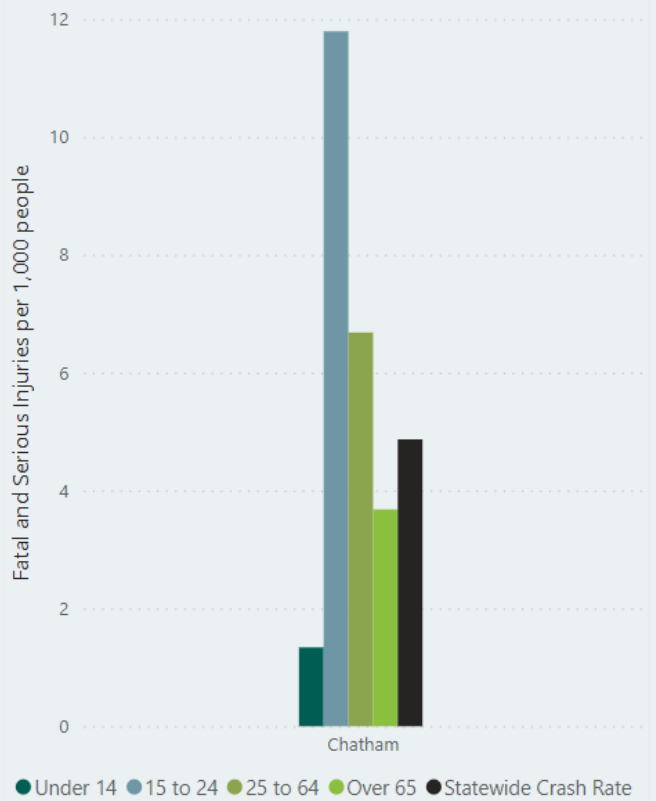


# Safety Data – Who?

### Crash Rates by Race and Ethnicity



### Crash Rates by Age Group



### Crash Rates by Sex

