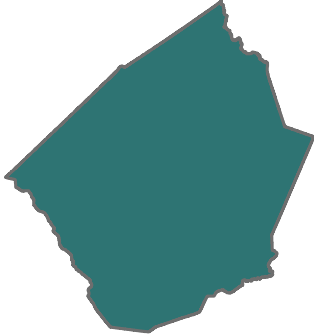


Johnston County Summary

Crashes from 2016 to 2023

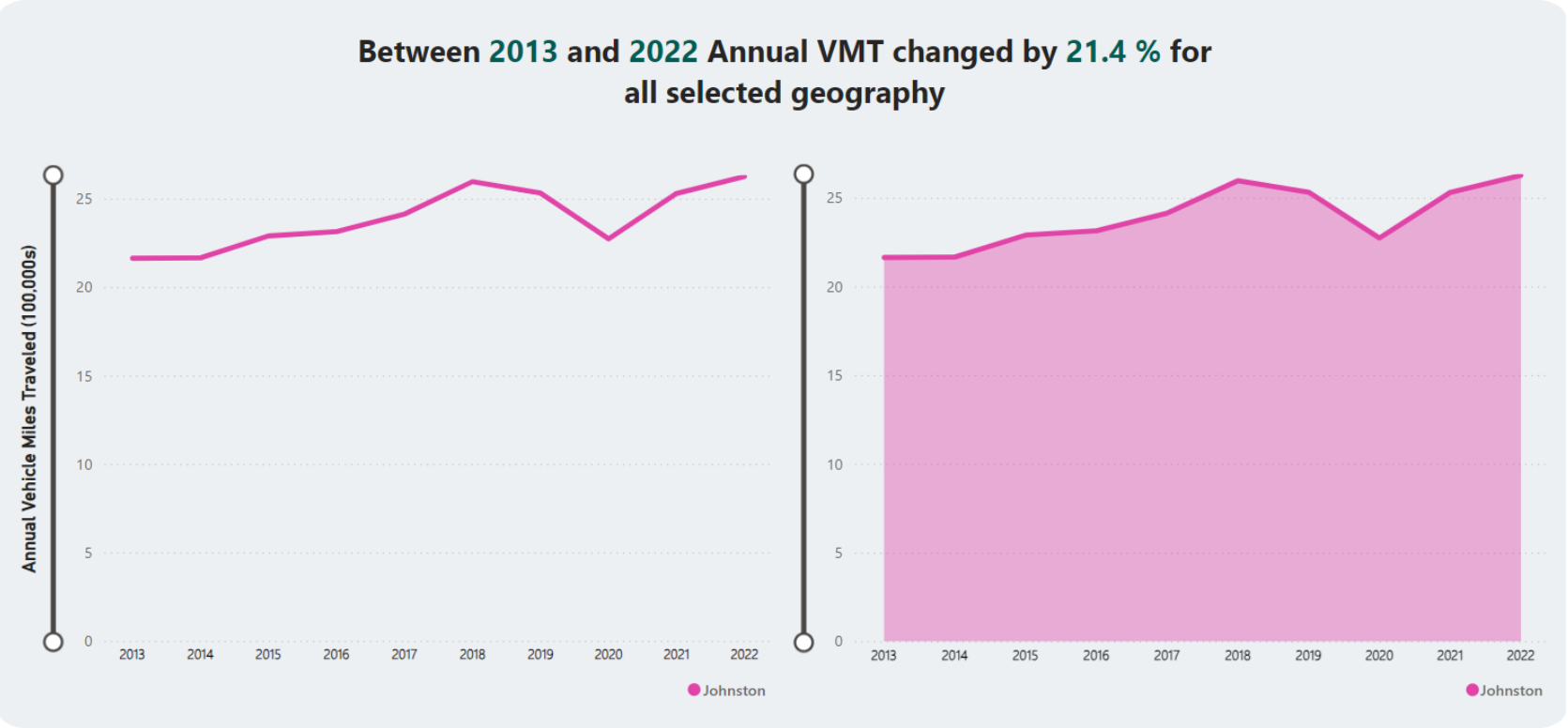
Total Crashes
45,722
Fatalities **298** Serious Injuries **1,008**



Travel – Annual Vehicle Miles Traveled, 2013 to 2022

Navigation controls for the VMT chart:



- Buttons for counties: Select all, Capital Ar..., Chatham, Franklin, Granville, Harnett, **Johnston**, Wake
- Year selection: 2013, 2022
- Timeline slider with a back arrow icon.



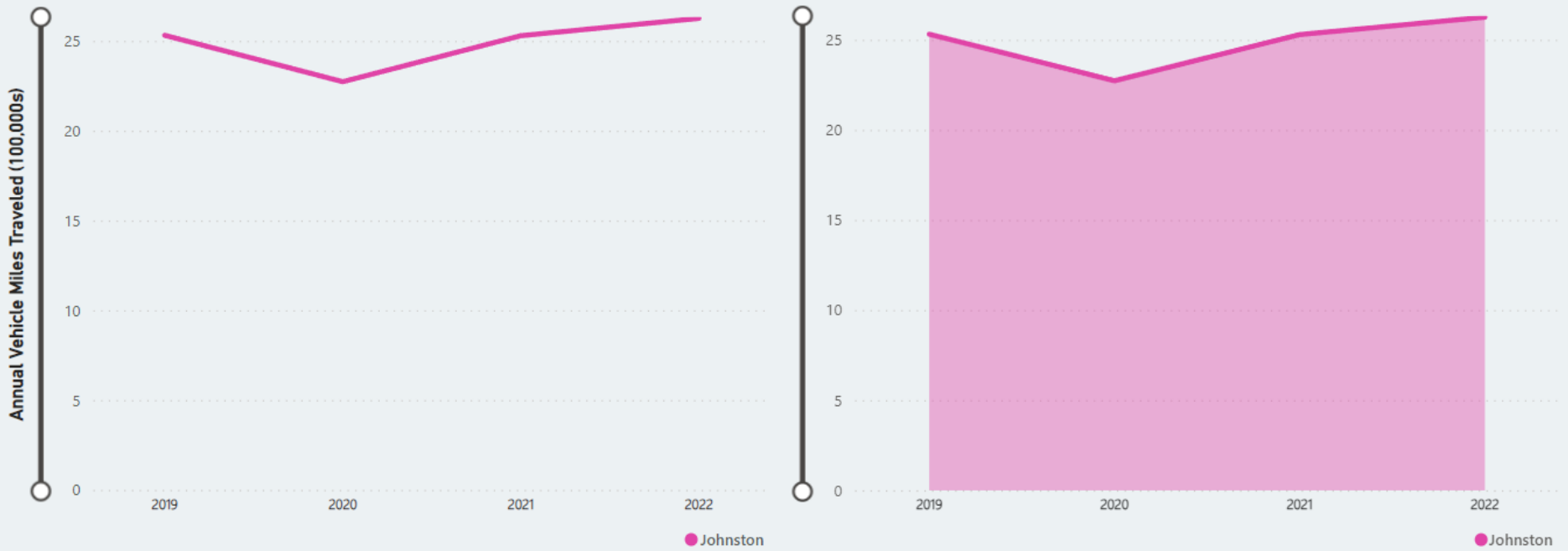
Travel – Annual Vehicle Miles Traveled, 2019 to 2022

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

2019 | 2022



Between 2019 and 2022 Annual VMT changed by 3.7 % for all selected geography

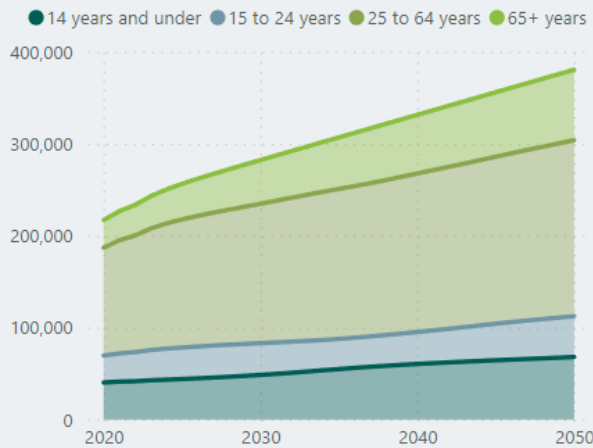


Population

Select all
Chatham
Franklin
Granville
Harnett
Johnston
Wake
Statewide

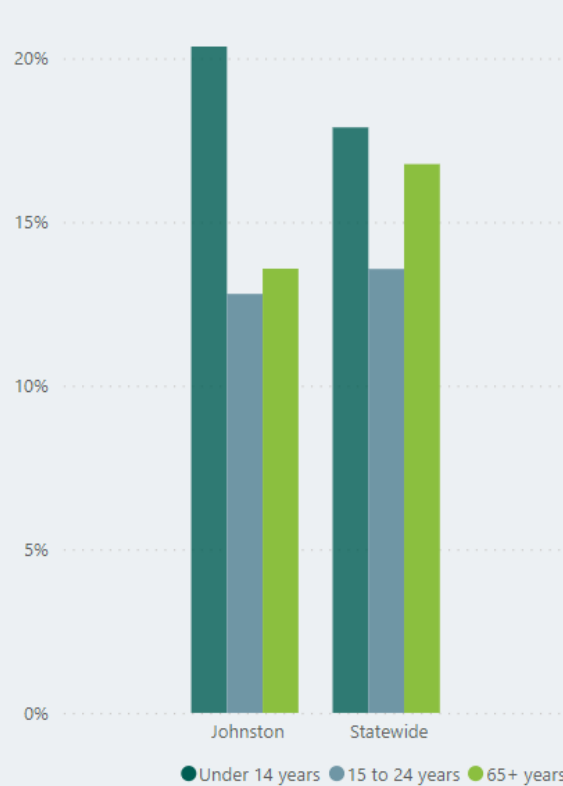
2020

Population Growth

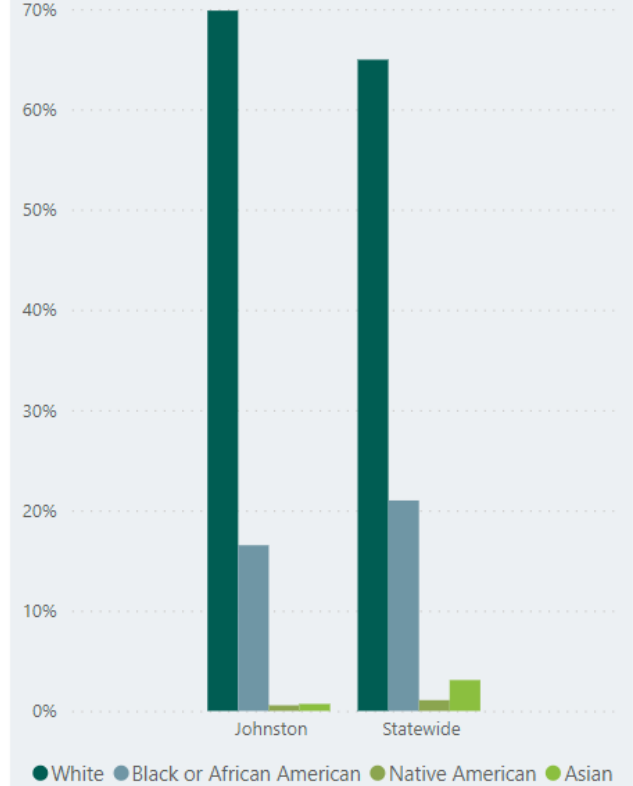


Age Group	2020 Population	2050 Population	Percent Change
14 years and under	40,439	68,133	68%
15 to 24 years	29,316	44,377	51%
25 to 64 years	117,300	191,482	63%
65+ years	29,978	76,605	156%
Total	217,033	380,597	75%

Census Estimate, Age Distribution (2022)



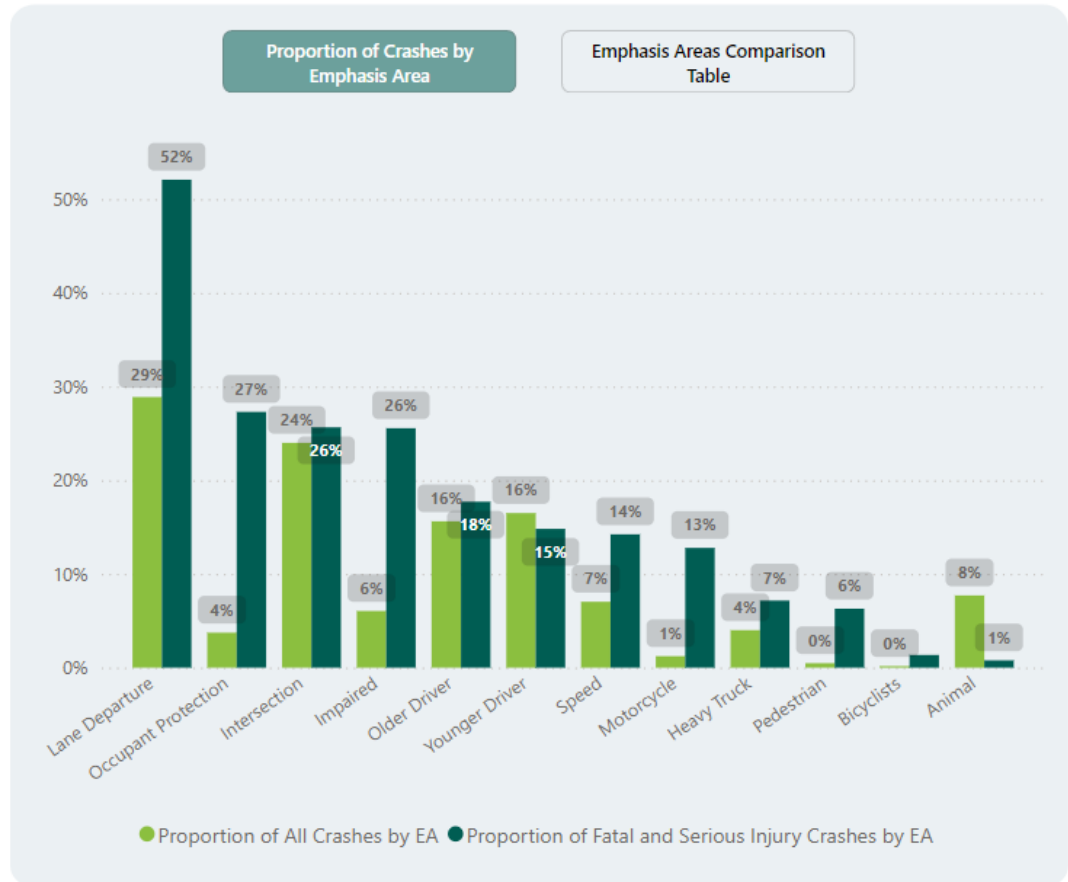
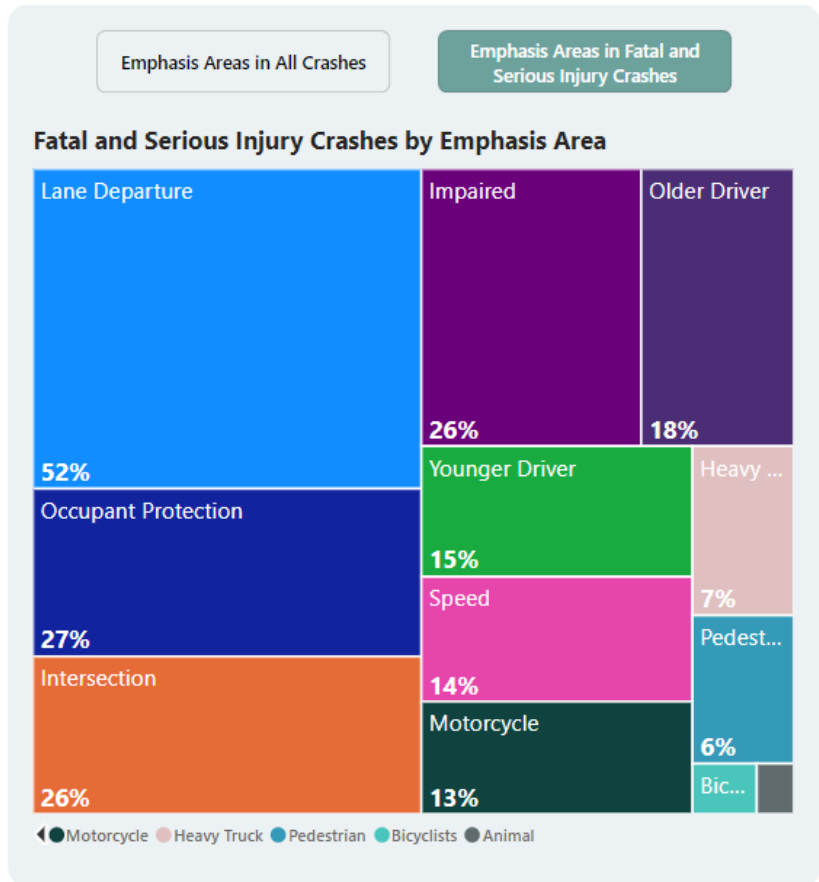
Census Estimate, Race & Ethnicity Distribution (2022)



Safety Data – Emphasis Areas

Select all
Chatham
Franklin
Granville
Harnett
Johnston
Wake

2016
2023



Select all

Chatham

Franklin

Granville

Harnett

Johnston

Wake

2016

2023



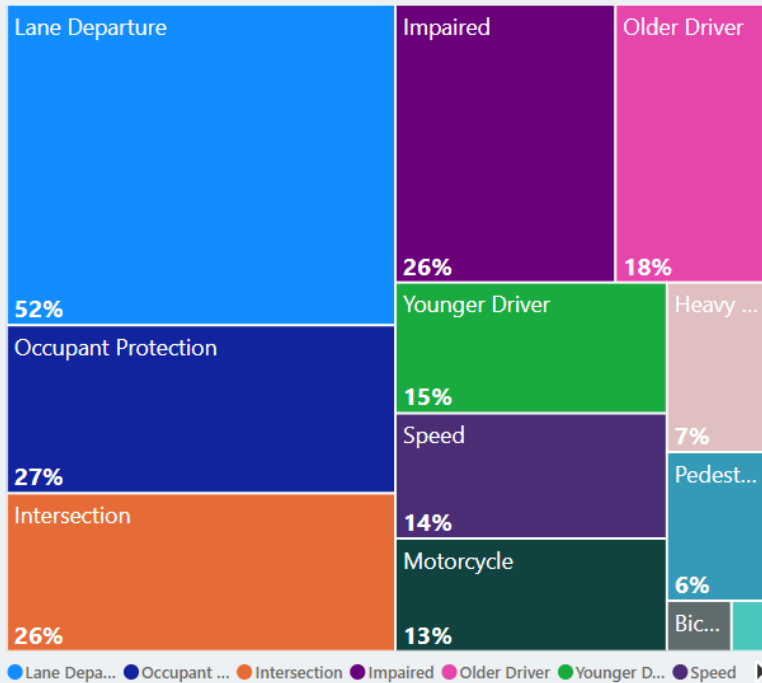
Emphasis Areas in All Crashes

Emphasis Areas in Fatal and Serious Injury Crashes

Proportion of Crashes by Emphasis Area

Emphasis Area Comparison Table

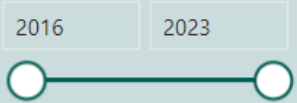
Fatal and Serious Injury Crashes by Emphasis Area



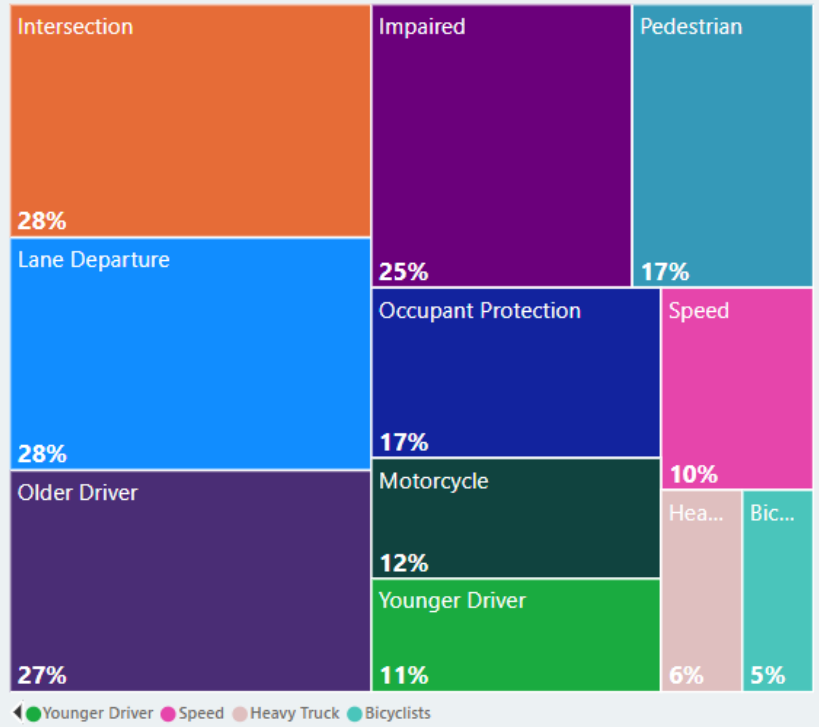
Proportion of Fatal and Serious Injury Crashes by County

Emphasis Areas	Chatham	Franklin	Granville	Harnett	Johnston	Wake	Statewide
Animal	1%	1%	1%	1%	1%	0%	1%
Bicyclists	1%	0%	1%	1%	1%	2%	2%
Heavy Truck	4%	2%	6%	4%	7%	3%	5%
Impaired	17%	25%	27%	21%	26%	23%	23%
Intersection	25%	26%	15%	22%	26%	25%	22%
Lane Departure	59%	62%	68%	58%	52%	38%	53%
Motorcycle	12%	9%	8%	12%	13%	13%	14%
Occupant Protection	27%	29%	34%	32%	27%	19%	27%
Older Driver	21%	16%	12%	15%	18%	13%	17%
Pedestrian	7%	4%	5%	9%	6%	14%	10%
Speed	20%	13%	23%	20%	14%	16%	18%
Younger Driver	13%	12%	11%	13%	15%	13%	11%

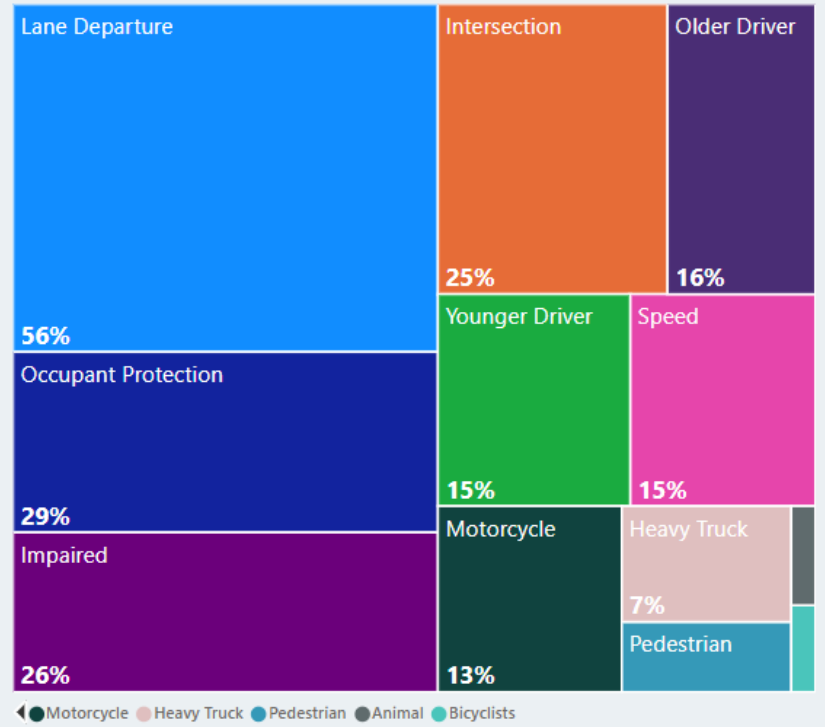
- Select all
- Chatham
- Franklin
- Granville
- Harnett
- Johnston**
- Wake



Urban Fatal and Serious Injury Crashes by Emphasis Area

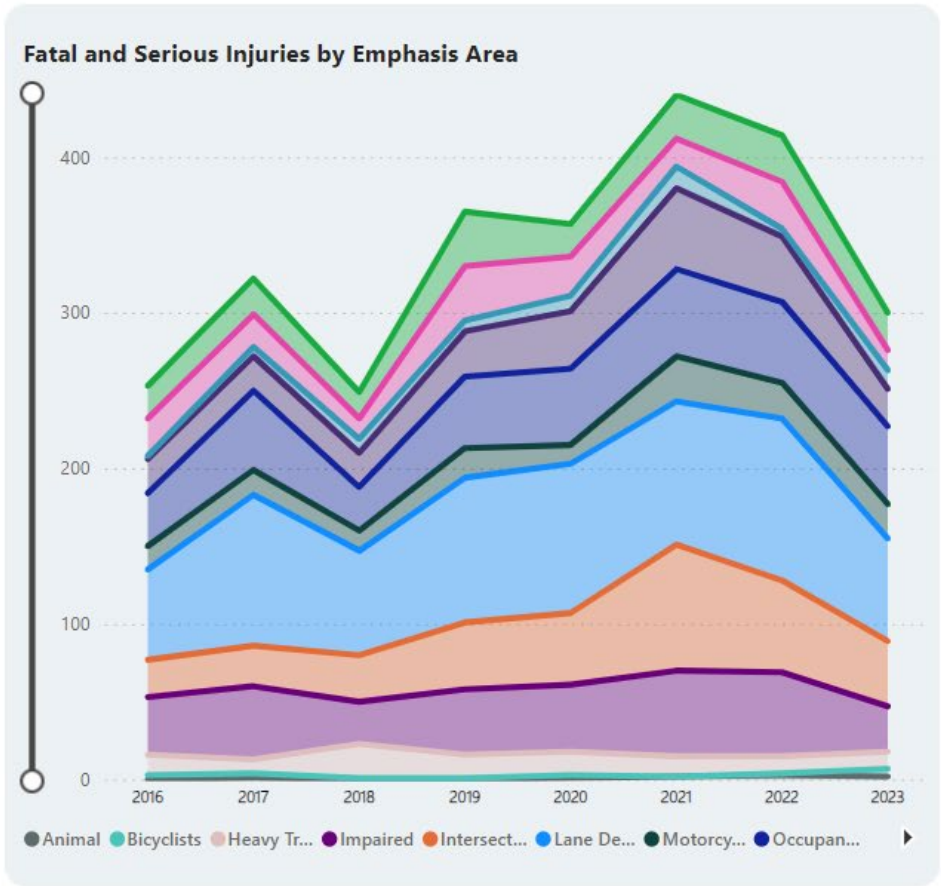
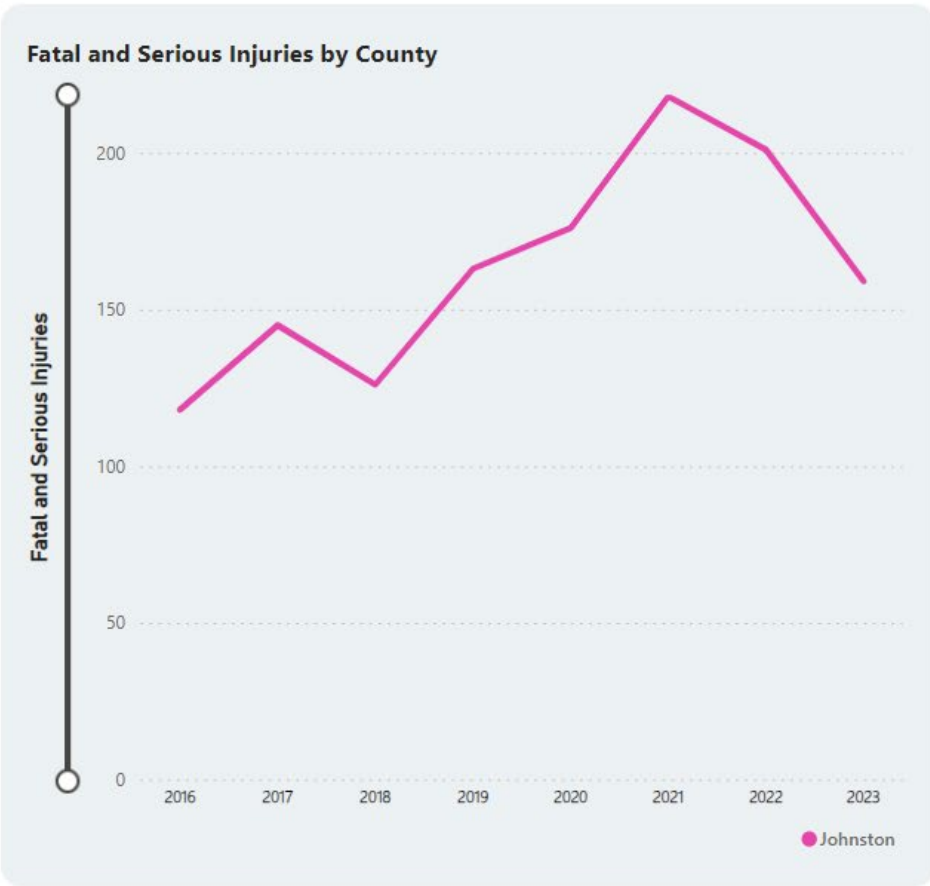


Rural Fatal and Serious Injury Crashes by Emphasis Area



Select all
Chatham
Franklin
Granville
Harnett
Johnston
Wake

Emphasis Area
 2016 2023

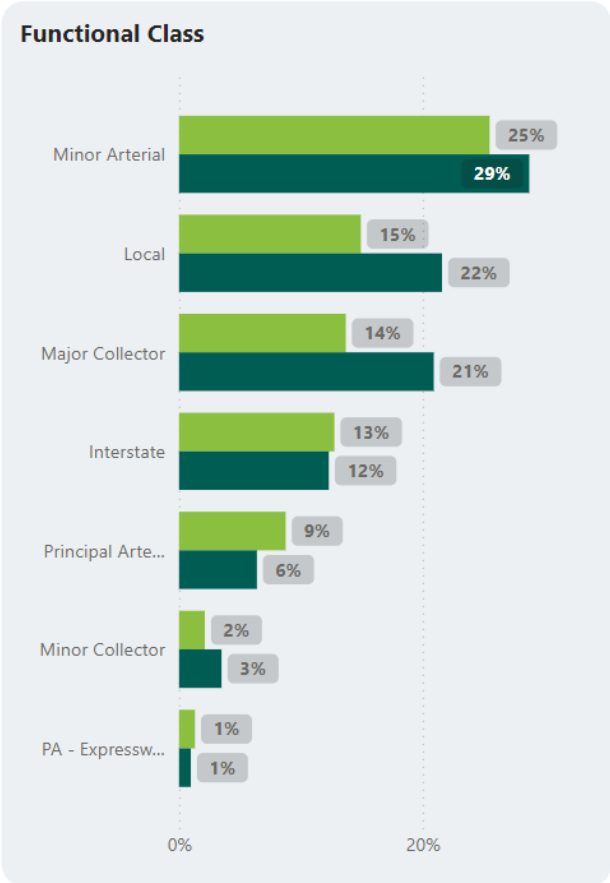
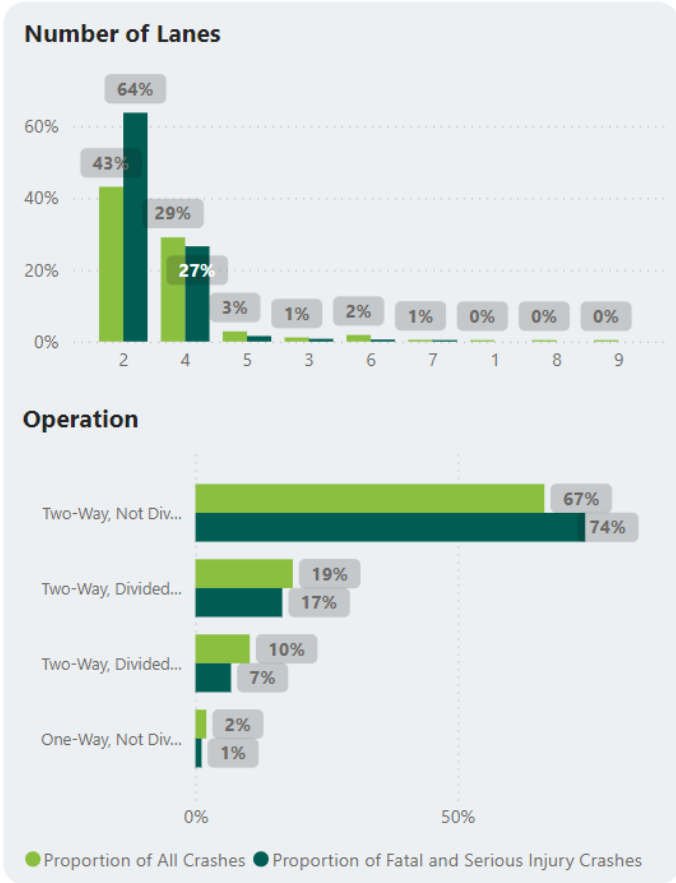
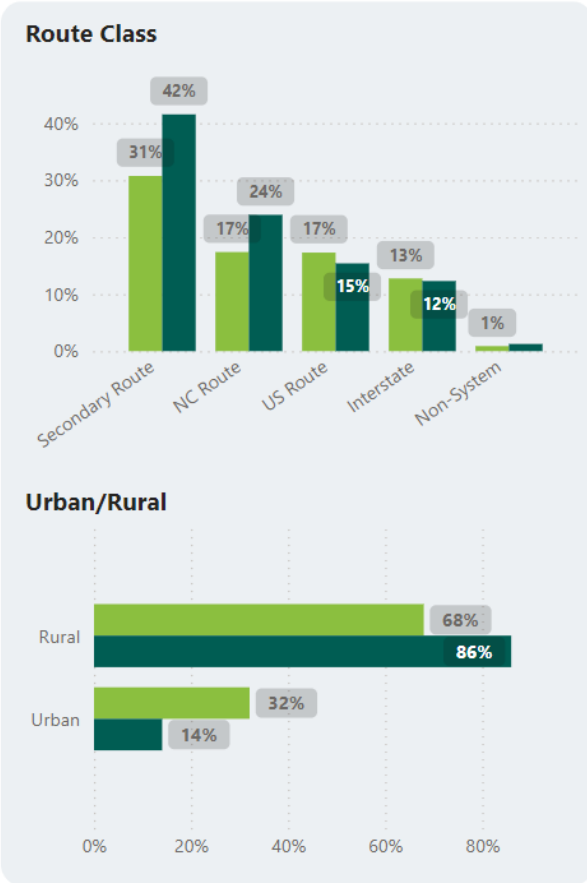


Safety Data – Where?

Select all
Chatham
Franklin
Granville
Harnett
Johnston
Wake

Emphasis Area: All

2016 ————— 2023



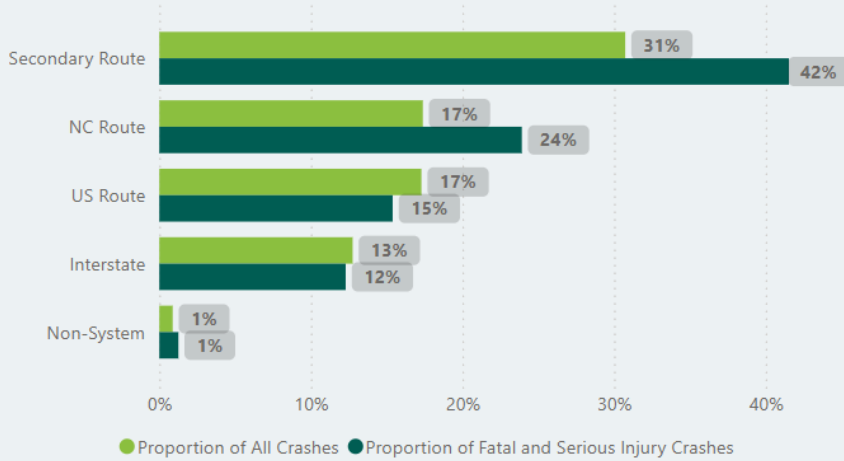
Safety Data – Crashes and Mileage

Select all
Chatham
Franklin
Granville
Harnett
Johnston
Wake

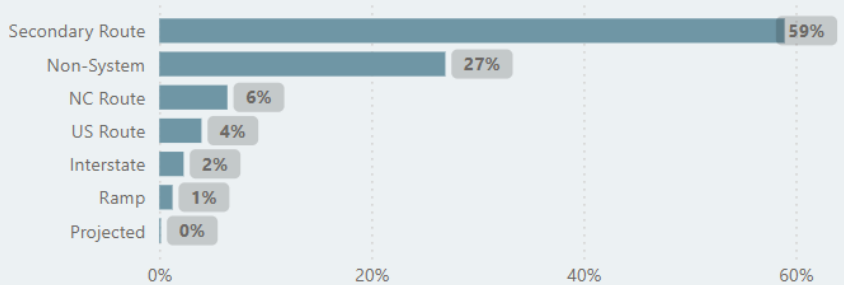
Emphasis Area: All

2016 2023

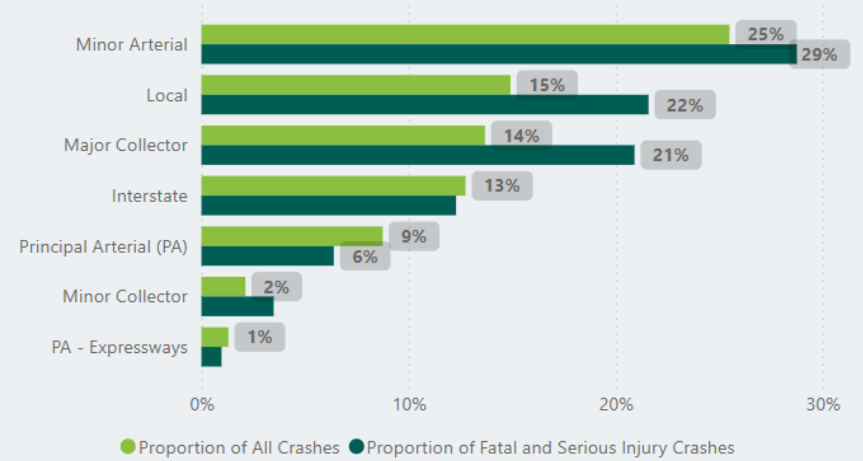
Proportion of Crashes by Route Class



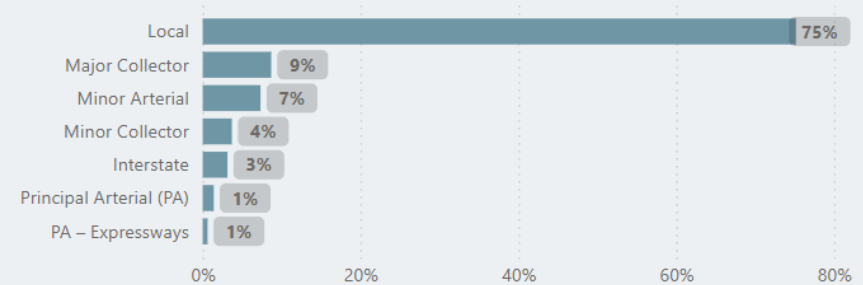
Mileage Proportion by Route Class



Proportion of Crashes by Functional Class

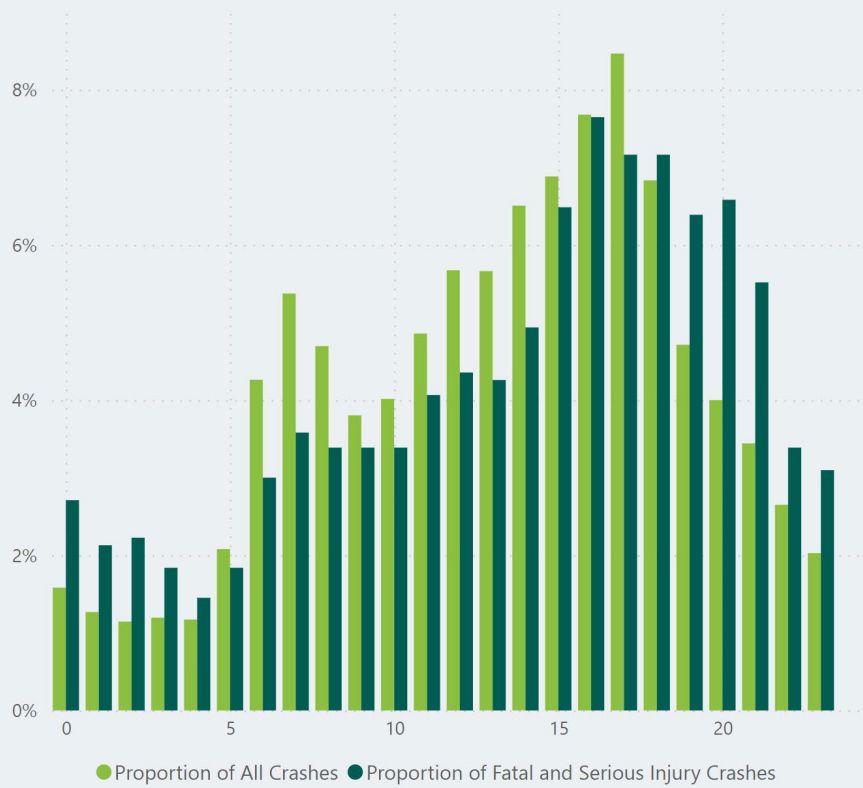


Mileage Proportion by Functional Class

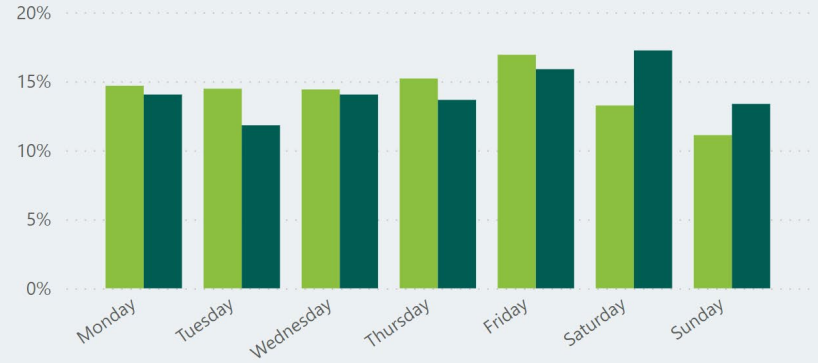


Safety Data – When?

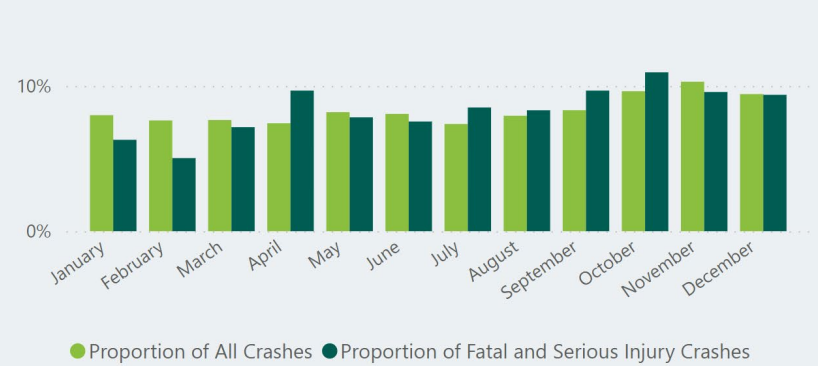
Comparison of Crash Outcomes by Hour



Day of Week

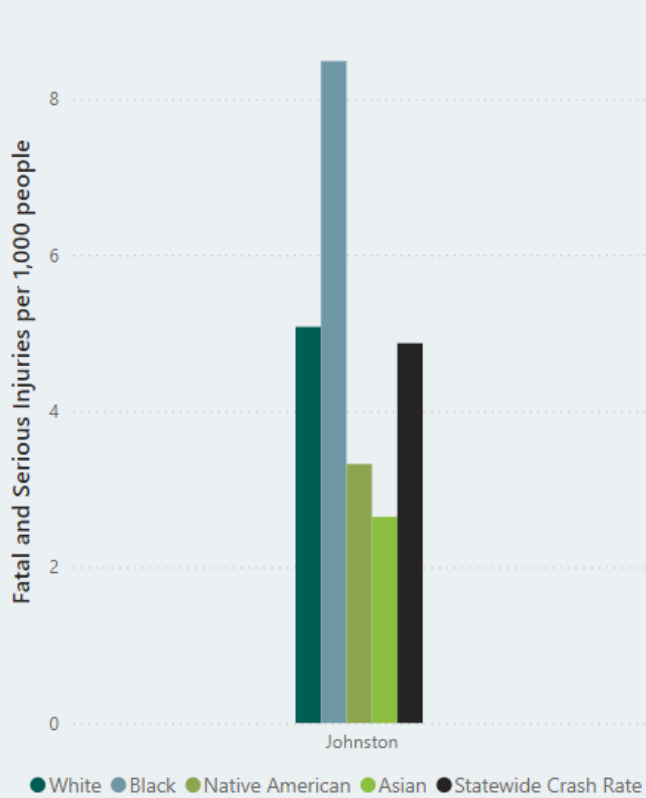


Month

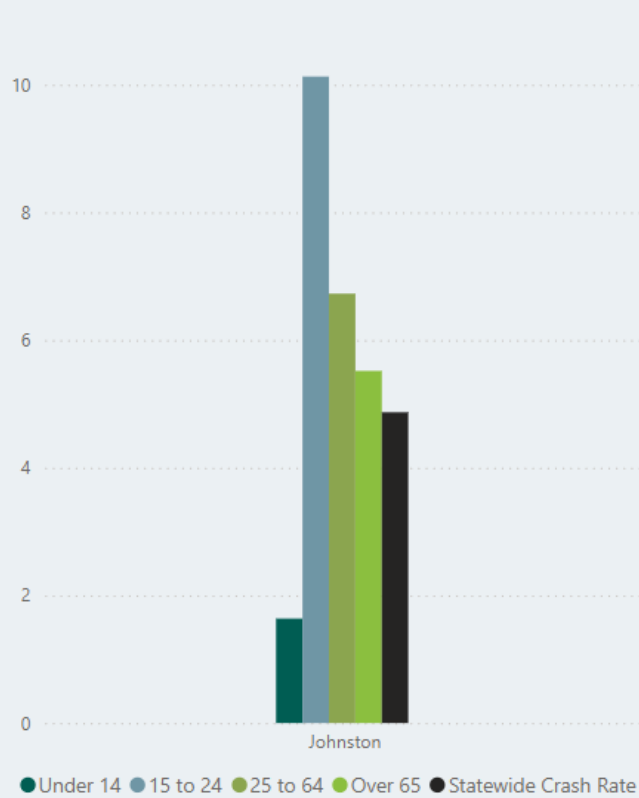


Safety Data – Who?

Crash Rates by Race and Ethnicity



Crash Rates by Age Group



Crash Rates by Sex

