

## Seniors and minors are more at risk of serious injury and death in crashes



### Of all Crashes in West Orange

- Young People involved: 23%
- Seniors Involved: 30%

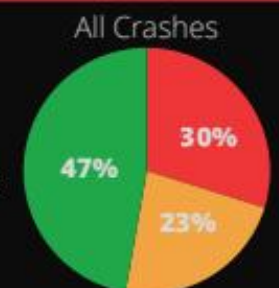
### Of all Death & Serious Injuries

- Young People: 47%
- Seniors: 47%

● **Adults (20-64)**

● **Young People (<20)**

● **Seniors (65+)**



Source: NJDOT Safety Voyager & NJDHTS Numetric, Crash Data from 2015-2021

## Pedestrians and bicyclists have high death and injury rates in crashes



### In West Orange:

- 1% of **crashes** involved PEDESTRIANS
- 0.4% involved BICYCLISTS

### yet:

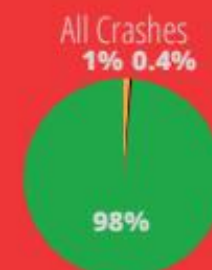
- 41% of **fatalities** were PEDESTRIANS
- 11% of **serious injuries** were PEDESTRIANS OR BICYCLISTS



● **Vehicles**

● **Pedestrians**

● **Bicyclists**



**Vulnerable road users such as seniors, minors, pedestrians and bicyclists are most at risk of a fatal or severe injury.**

During the study period, children (19 and under) were involved in 23% of all crashes, but 47% of KSI crashes. Similarly, seniors (65+ years) were involved in 30% of all crashes but 47% of KSI crashes. Pedestrian and bicyclist crashes accounted for 1.4% of all crashes from 2015-2021 in West Orange Township, but 41 % of the fatalities involved pedestrians and 11 % of KSI crashes involved bicyclists or pedestrians.