Charlotte County-Punta Gorda MPO

2026 Safety Performance Measures

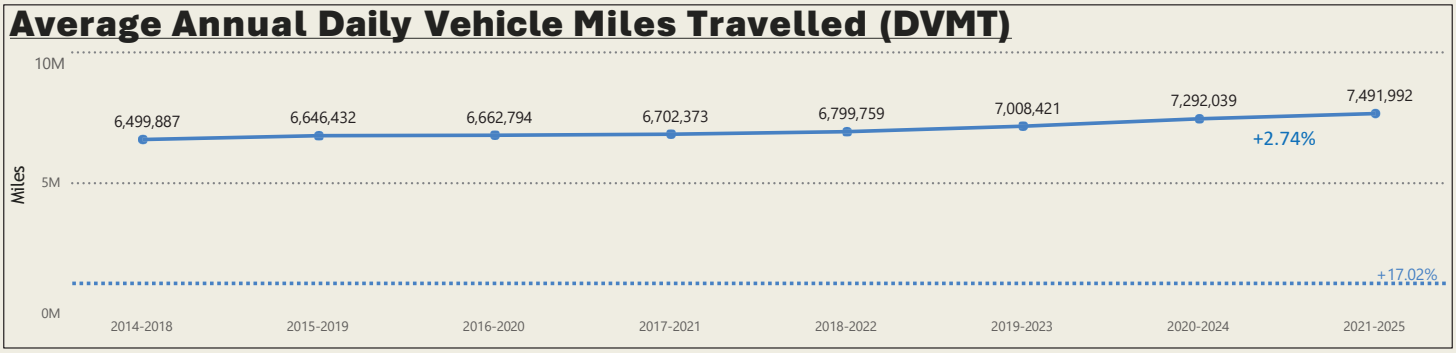
Safety Performance Measures

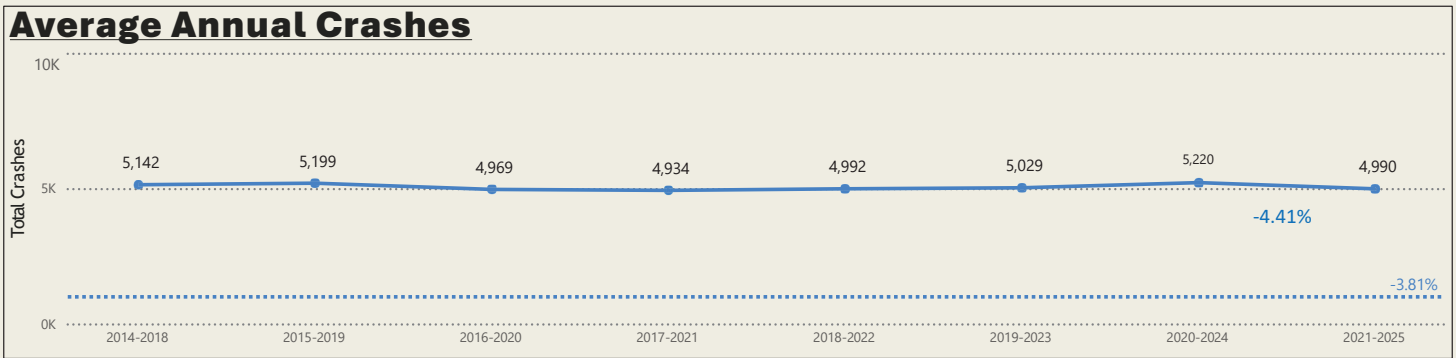
1. Number of Fatalities
2. Rate of Fatalities
3. Number of Serious Injuries
4. Rate of Serious Injuries
5. Number of Non-Motorized Fatalities and Serious Injuries

2026 Safety Performance Measures

Performance Measures	Statewide Target	CC-PG MPO Target
Number of Fatalities	0	0
Number of Serious Injuries	0	0
Fatality Rate (per 100 Million Vehicle Miles Travelled)	0	0
Serious Injury Rate (per 100 Million Vehicle Miles Travelled)	0	0
Total Number of Non-Motorized Fatalities and Serious Injuries	0	0

5-Year Averages (2014-2025)

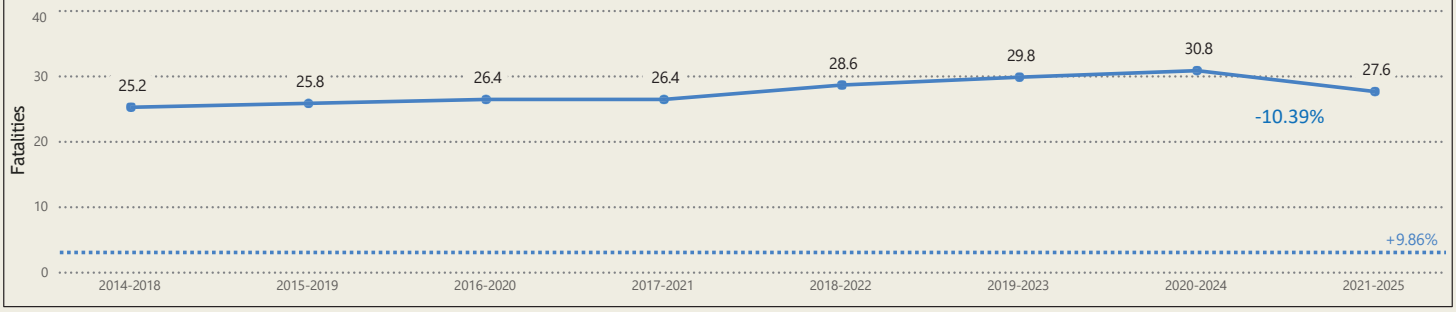




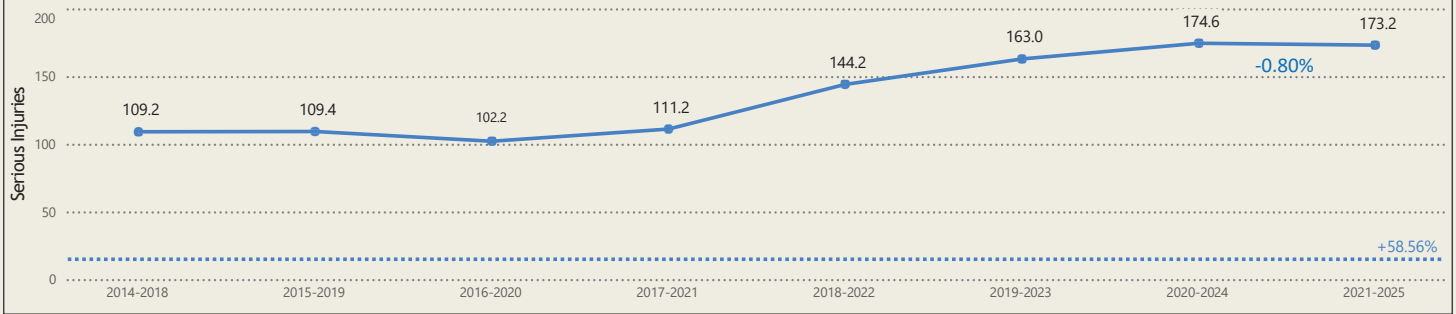
Data Source: FDOT Reports of Highway Mileage and Travel (DVMT) & Signal4Analytics
Note: 2021-2025 data are estimates based on available data as of September 2025.

5-Year Averages (2014-2025)

Average Annual Fatalities



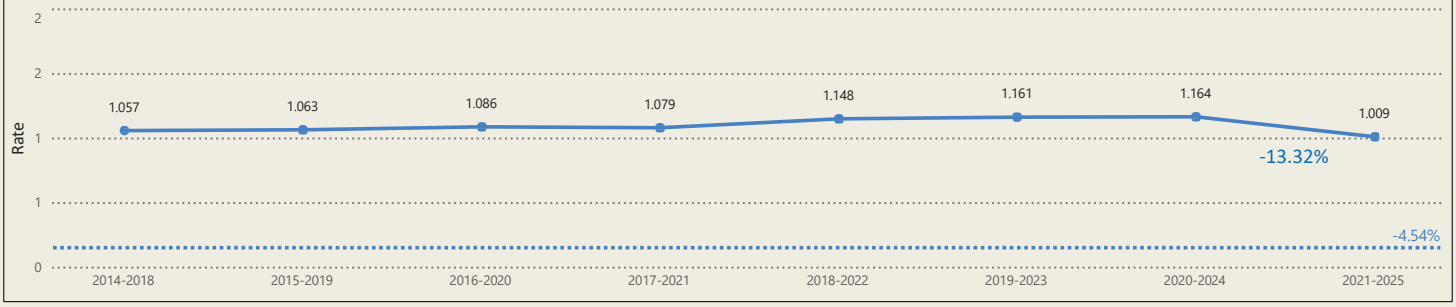
Average Annual Serious Injuries



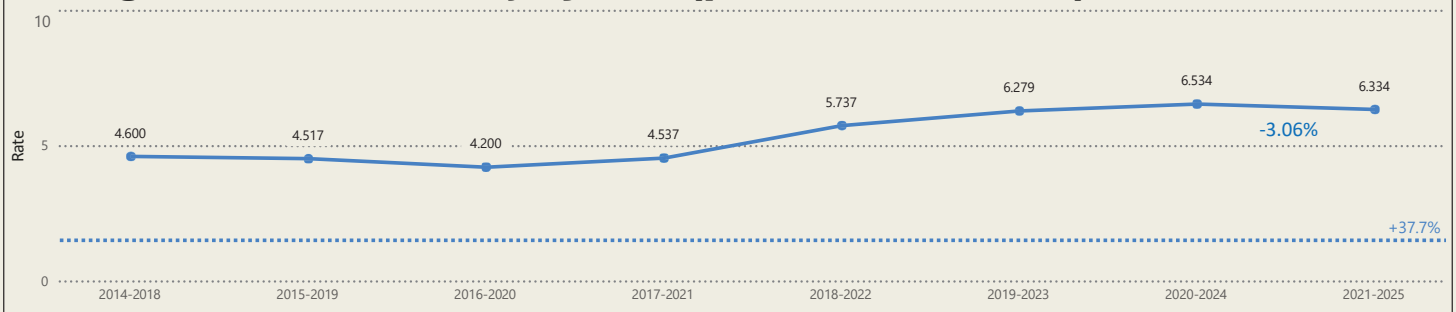
Data Source: FDOT Reports of Highway Mileage and Travel (DVMT) & Signal4Analytics
Note: 2021-2025 data are estimates based on available data as of September 2025.

5-Year Averages (2014-2025)

Average Annual Fatality Rate (per 100 Million VMT)



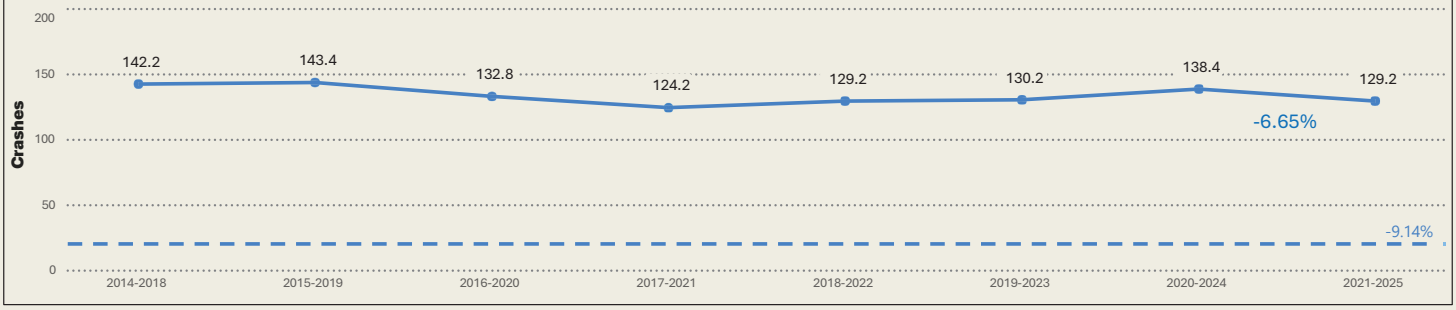
Average Annual Serious Injury Rate (per 100 Million VMT)



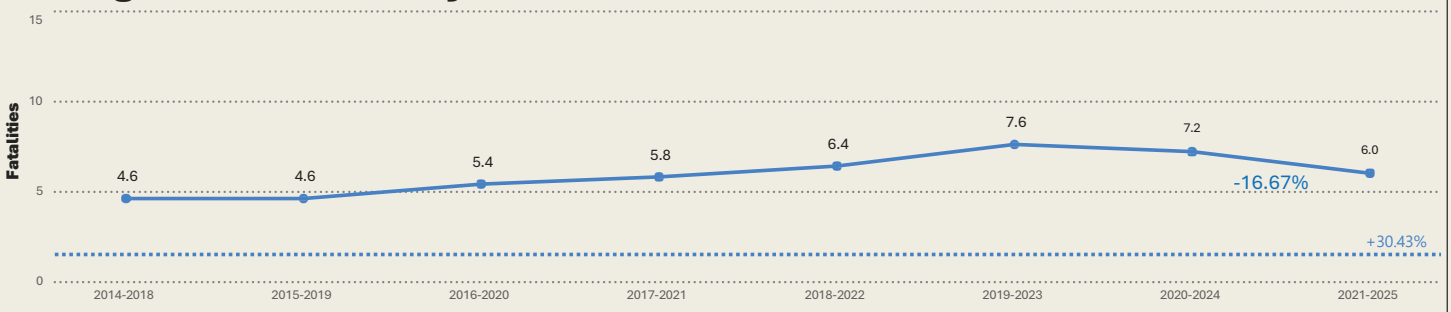
Data Source: FDOT Reports of Highway Mileage and Travel (DVMT) & Signal4Analytics
Note: 2021-2025 data are estimates based on available data as of September 2025.

5-Year Averages (2014-2025)

Average Annual Motorcycle and Motorized Scooter Crashes

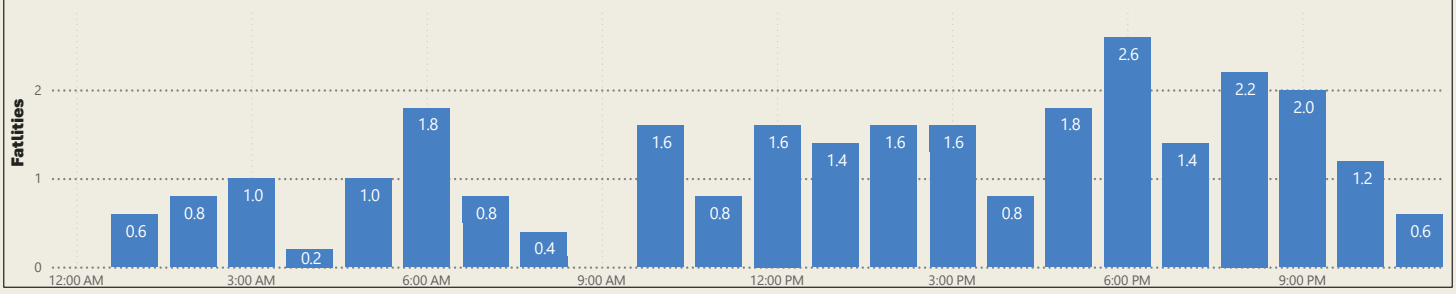


Average Annual Motorcycle and Motorized Scooter Fatalities

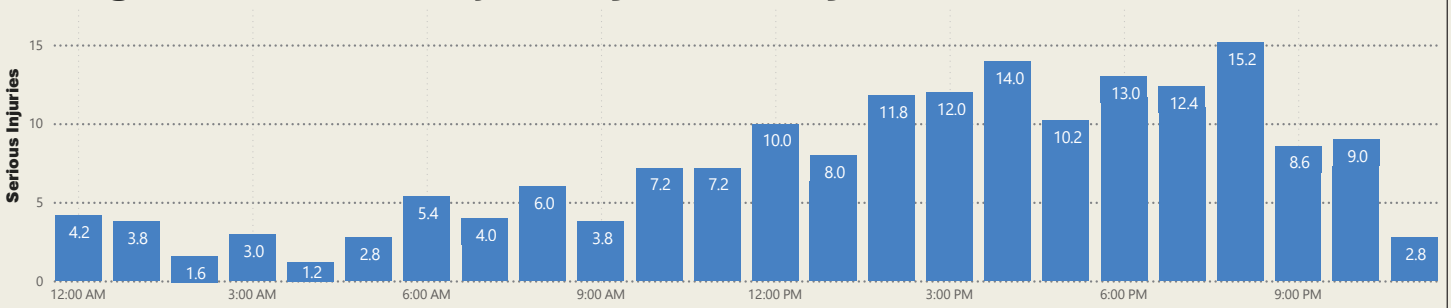


Data Source: FDOT Reports of Highway Mileage and Travel (DVMT) & Signal4Analytics
Note: 2021-2025 data are estimates based on available data as of September 2025.

Average Annual Fatalities by Time of Day 2021-2025

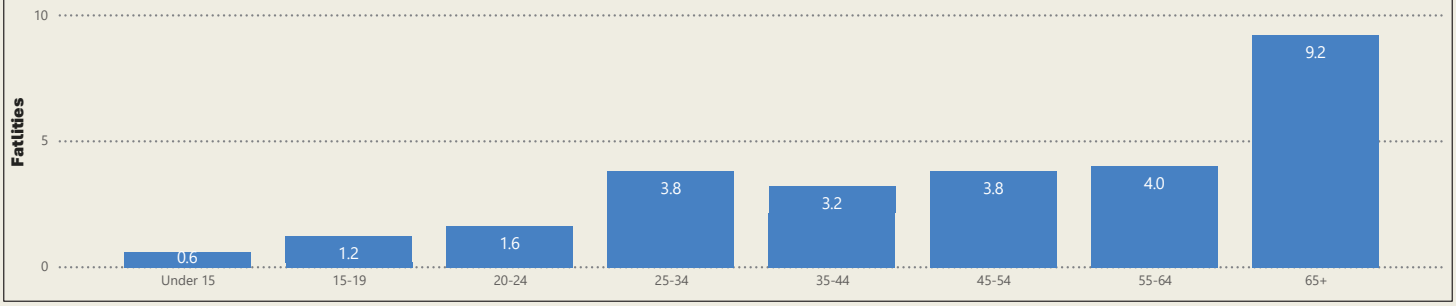


Average Annual Serious Injuries by Time of Day 2021-2025

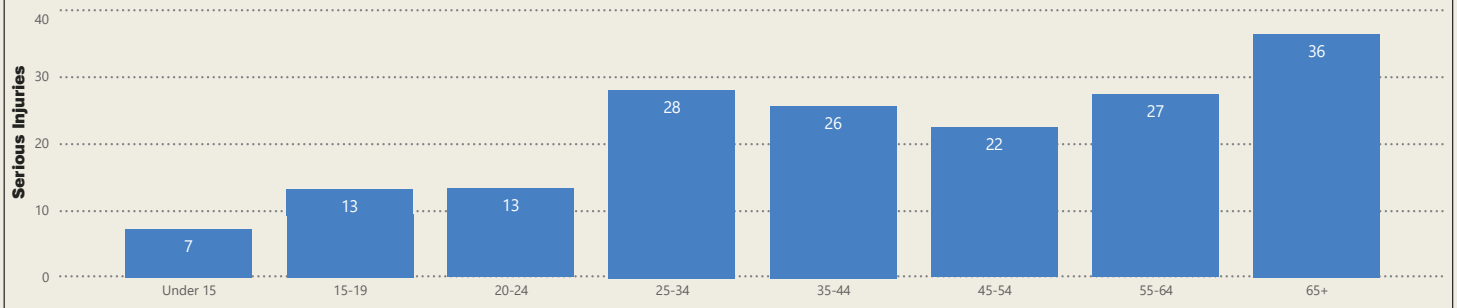


Data Source: Signal4Analytics
Note: 2021-2025 data are estimates based on available data as of September 2025.

Average Annual Fatalities by Age Group 2021-2025



Average Annual Serious Injuries by Age Group 2021-2025



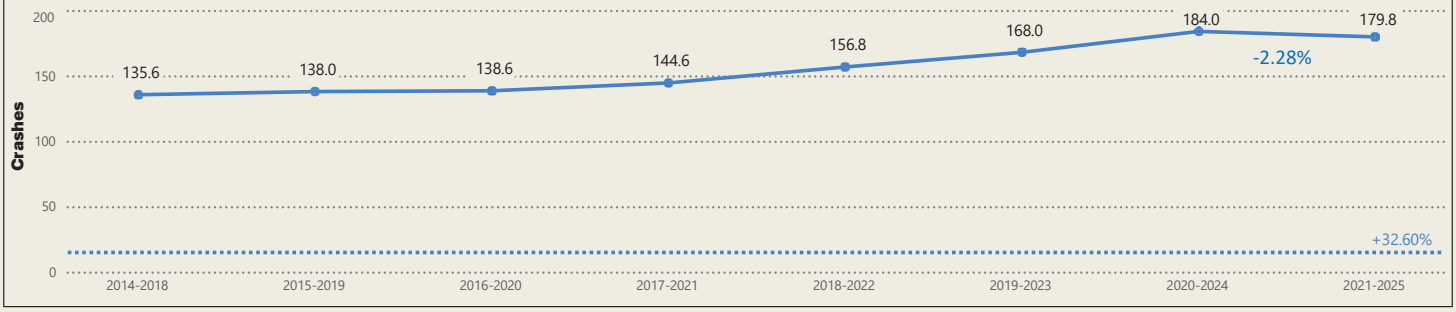
Data Source: FDOT Reports of Highway Mileage and Travel (DVMT) & Signal4Analytics
Note: 2021-2025 data are estimates based on available data as of September 2025.

TARGET ZERO
FATALITIES & SERIOUS INJURIES

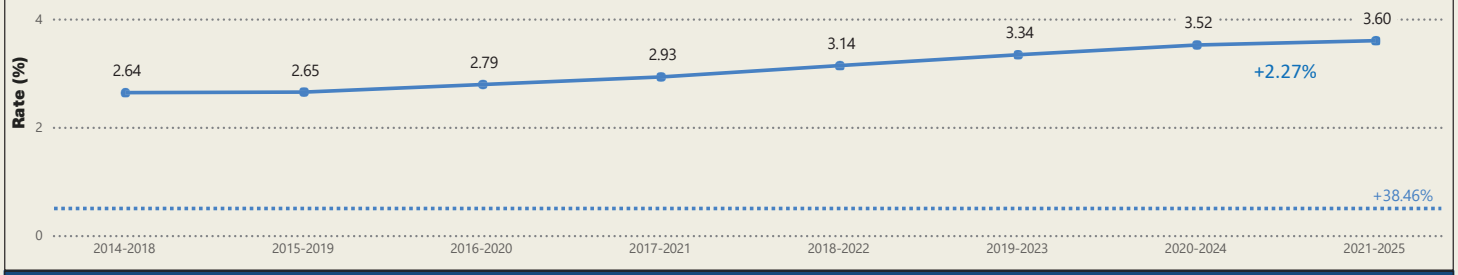
Non-Motorized Roadway Users

5-Year Averages (2014-2025)

Average Annual Non-Motorized Crashes



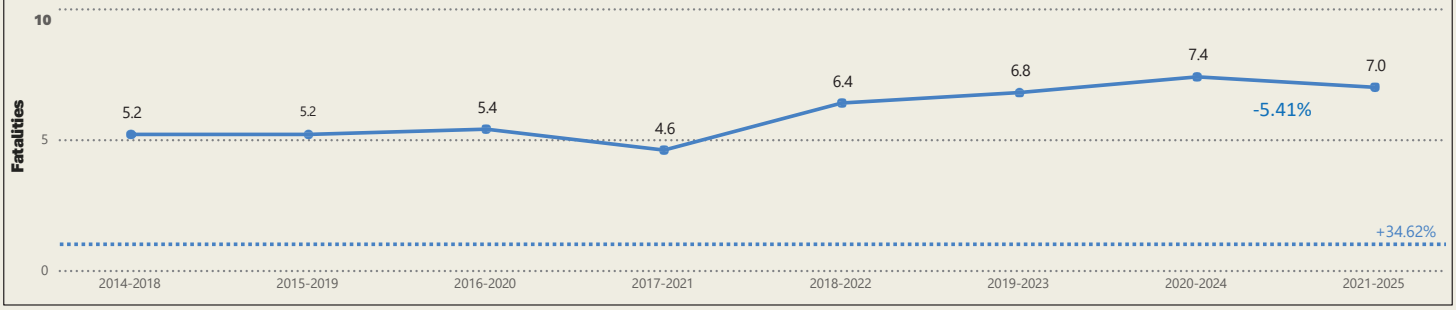
Average Annual Rate of Crashes Involving Non-Motorized Roadway Users



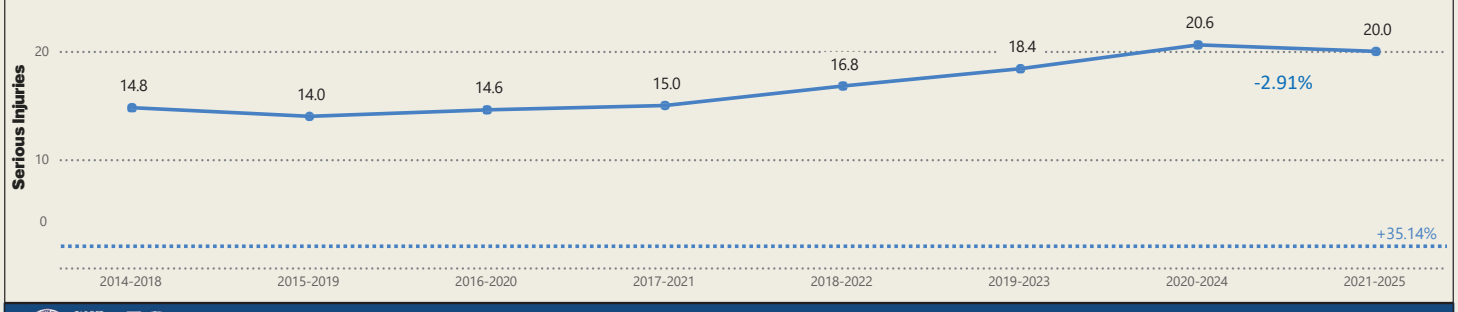
Data Source: FDOT Reports of Highway Mileage and Travel (DVMT) & Signal4Analytics
Note: 2021-2025 data are estimates based on available data as of September 2025.

5-Year Averages (2014-2025)

Average Annual Non-Motorized Fatalities



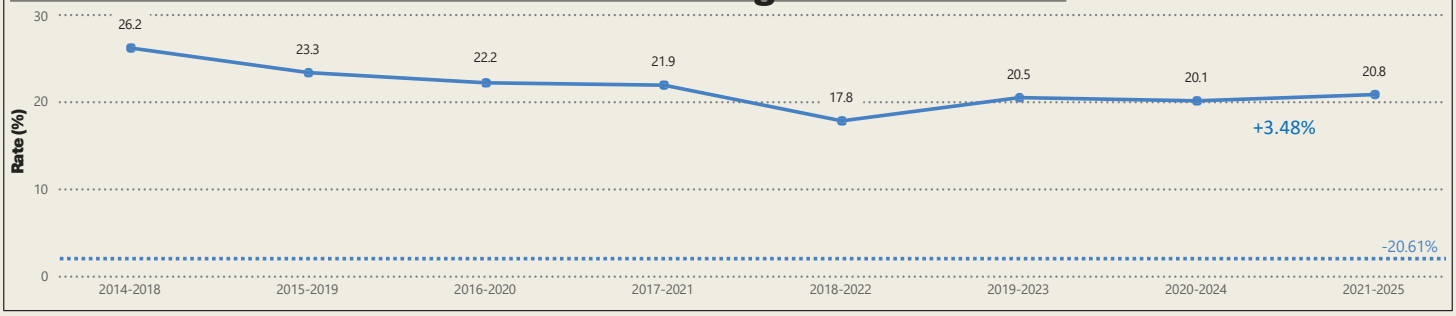
Average Annual Non-Motorized Serious Injuries



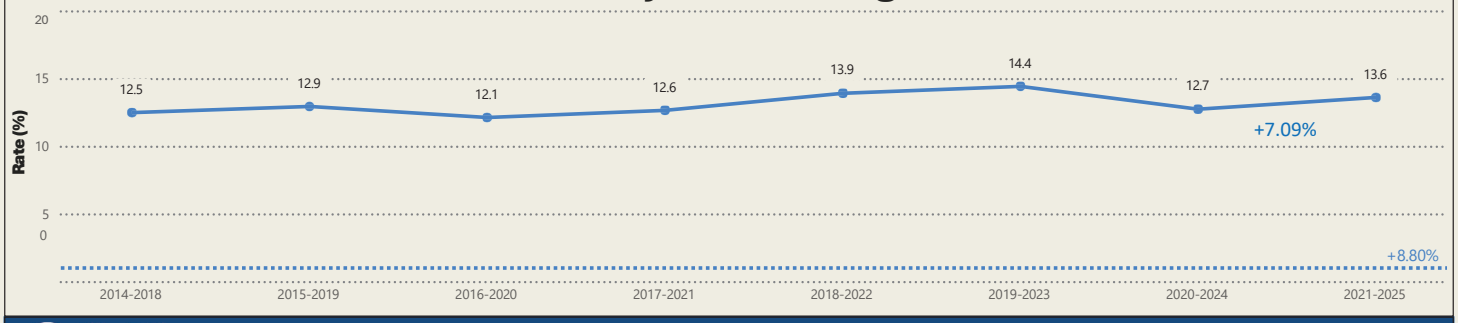
Data Source: FDOT Reports of Highway Mileage and Travel (DVMT) & Signal4Analytics
Note: 2021-2025 data are estimates based on available data as of September 2025.

5-Year Averages (2014-2025)

Rate of Non-Motorized Fatalities Among All Road Users



Rate of Non-Motorized Serious Injuries Among All Road Users



Data Source: FDOT Reports of Highway Mileage and Travel (DVMT) & Signal4Analytics
Note: 2021-2025 data are estimates based on available data as of September 2025.

Total Crashes, Fatalities, and Serious Injuries

2021 – 2025

	All Road Users	Non-Motorized
Total Crashes	24,951	899
Total Fatalities	138	35
Total Serious Injuries	866	100

3.60%

Crashes
between 2021 and 2025
involved a bicycle or pedestrian

25.36%

Fatalities
between 2021 and 2025
involved a bicycle or pedestrian

11.54%

Serious Injuries
between 2021 and 2025
involved a bicycle or pedestrian

Data Source: Signal4Analytics
Note: 2025 data are based on available data as of September 2025.

Total Crashes, Fatalities, and Serious Injuries

2024 - 2025

2024	All Road Users	Non-Motorized
Total Crashes	5,713	218
Total Fatalities	28	8
Total Serious Injuries	152	19

2025 (as of September)	All Road Users	Non-Motorized
Total Crashes	2,872	112
Total Fatalities	9	3
Total Serious Injuries	79	14

3.90% **Crashes**
In 2025 as of September involved a bicycle or pedestrian
+2.09% since 2024

33.33% **Fatalities**
In 2025 as of September involved a bicycle or pedestrian
+16.66% since 2024

17.72% **Serious Injuries**
In 2025 as of September involved a bicycle or pedestrian
+41.76% since 2024

Data Source: Signal4Analytics
Note: 2025 data are based on available data as of September 2025.

Common Serious Injury and Fatal Crash Types

2019 – 2025

	2019	2020	2021	2022	2023	2024	2025
Largest Contributor to Serious Injuries	Intersections	Intersections	Intersections	Intersections	Intersections	Intersections	Intersections
Largest Contributor to Fatalities	Aging Road Users	Intersections	Impaired Driving	Intersections & Lane Departures	Intersections & Lane Departures	Aging Road Users	Intersections

Common Serious Injury and Fatal Crash Types

January 2025 – September 2025



Intersections
37 Serious Injuries
5 Fatalities



Pedestrians and Bicyclists
14 Serious Injuries
3 Fatalities



Lane Departures
34 Serious Injuries
2 Fatalities



Aging Road Users
29 Serious Injuries
4 Fatalities



Motorcycle and Motor Scooter
12 Serious Injuries
3 Fatalities



Impaired Driving
6 Serious Injuries
1 Fatalities

Data Source: Signal4Analytics
Note: 2025 data are estimates based on available data as of September 2025.

Key Takeaways

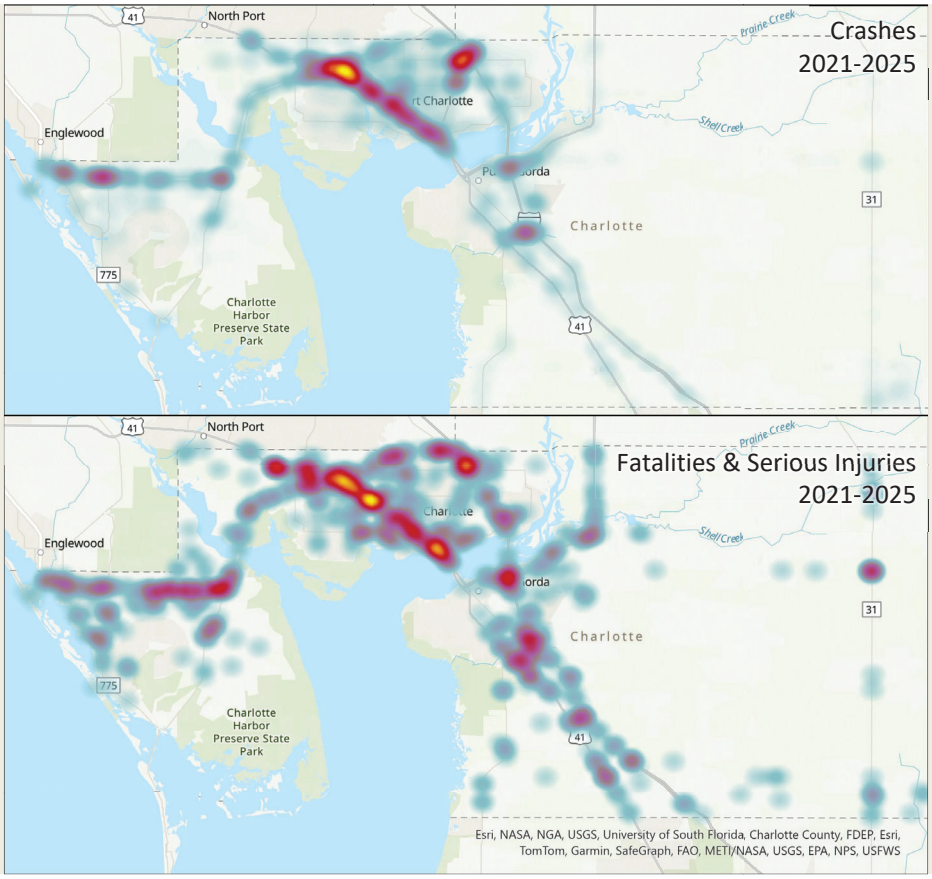
- Increase in Vehicular Miles Travelled
- Decrease in Fatalities and Serious Injuries are steady
- Increase in non motorized crashes

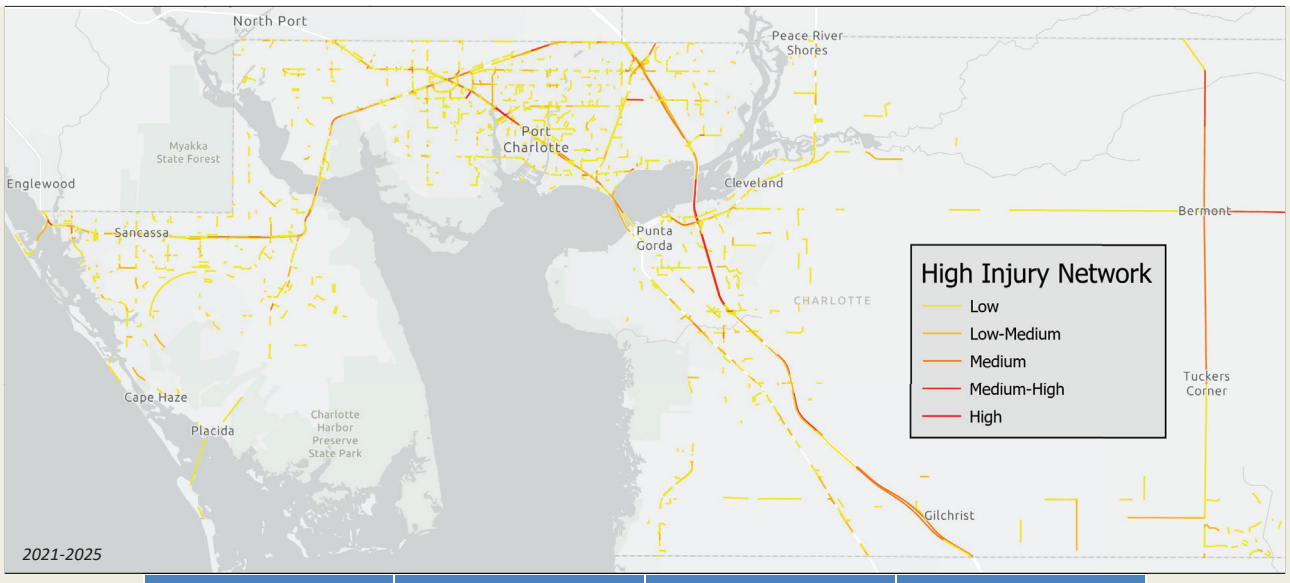
Key Actions

- **Prioritize projects to improve intersection improvements**
- **Strategies to Separate Bike/Ped Traffic from Vehicles**
  - Protected Bike lanes
  - Sidewalks and Multi-Use Paths
- **Traffic Calming Techniques and Buffer Zones**
  - Speed humps, raised crosswalks
  - Intersection Redesign

TARGET ZERO
FATALITIES & SERIOUS INJURIES

Major Roadways





	Crashes	Fatalities	Serious Injuries
US-41 (Tamiami)	5116	11	74
SR-776	1648	15	88
Kings Highway	933	3	14
Burnt Store Rd	106	5	5

Data Source: Signal4Analytics
Note: 2025 data are based on available data as of September 2025.