**Motorcycle Crash Facts**

**Brevard County**

**Motorcycle Crashes by Year, 2017-2021**
- 380 in 2017
- 333 in 2018
- 321 in 2019
- 348 in 2020
- 327 in 2021

**Brevard County averages**
- 342 motorcycle crashes annually
- 22 fatalities annually

**Fatalities and Serious Injuries in Motorcycle Crashes, 2017-2021**

**When Crashes Occur**

**Risk Factors in Fatal Crashes**
- **Rider was Traveling 20+ MPH Over the Speed Limit**
  - Under age 30: 24%
  - Ages 30-49: 4%
  - Ages 50-64: 23%
  - Age 65 or over: 10%

- **Alcohol and/or Drugs were Involved**
  - Under age 30: 11%
  - Ages 30-49: 27%
  - Ages 50-64: 43%
  - Age 65 or over: 20%

- **Rider was Not Wearing a DOT-Compliant Helmet**
  - Under age 30: 18%
  - Ages 30-49: 68%
  - Ages 50-64: 68%
  - Age 65 or over: 60%

- **Rider was NOT endorsed**
  - Under age 30: 22%
  - Ages 30-49: 21%
  - Ages 50-64: 0%
  - Age 65 or over: 20%

*Required to have a motorcycle endorsement to operate any motorcycle with an engine displacement over 50cc (FL s. 322.03)

**Fatalities in Motorcycle Crashes by Month, 2017-2021**

**Where Crashes Occur**

Frequency of Motorcycle Crashes:
- Low
- Medium
- High
- Very High

Source: 2017-2021 Florida DOT Crash Analysis Reporting System (CARS)