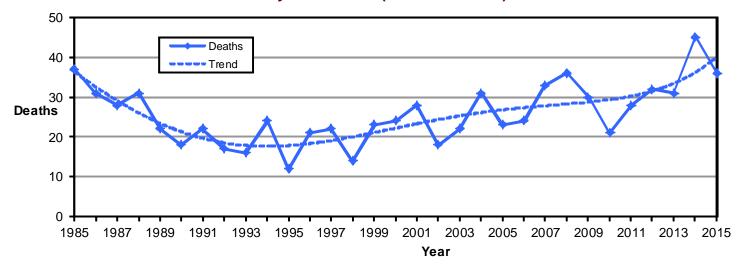
# Utah Department of Public Safety Highway Safety Office



- There were 1,116 motorcycle crashes in Utah, resulting in 979 injured motorcyclists and 36 motorcyclist deaths.
- Motorcyclists accounted for 1% of persons in crashes and 13% of deaths.
- Motorcycle crashes were 8.8 times more likely to result in a death than other crashes.

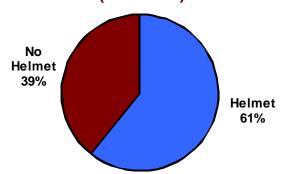


#### **Motorcyclist Deaths (Utah 1985-2015)**



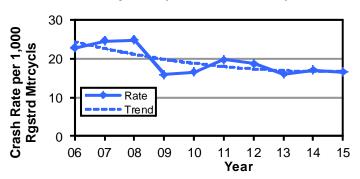
- Motorcyclist deaths have been on the rise since the 1990s.
- The 45 motorcyclist deaths in 2014 were the highest total on record in Utah.

### Helmet Use of Motorcyclists in Crashes (Utah 2015)



- Only 61% of motorcyclists wore a helmet.
- Utah law requires anyone under the age of 18 years riding a motorcycle to wear a helmet.

## Motorcyclist Crash Rates per Registered Motorcycles (Utah 2006-2015)



 The rate of motorcyclists in crashes per registered motorcycles decreased 27% from 2006.

#### Leading Motorcyclist Contributing Factors in Crashes (Utah 2015)

Motorcycles 🚳

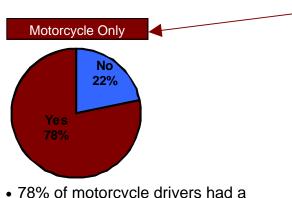
- 1. Speed Too Fast (14%)
- 2. Failed to Keep in Proper Lane (9%)
- 3. Followed Too Closely (9%)
- 4. Swerved or Evasive Action (7%)
- 5. Ran Off Road (5%)

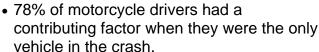


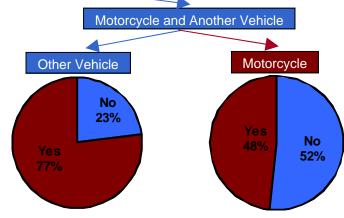
#### **Left Turns**

Nearly one-third (29%) of drivers who hit motorcycles were turning left. Drivers need to watch for motorcycles before turning.

# Contributing Factor Summary in Motorcycle Crashes (Utah 2015) All Motorcycle Crashes

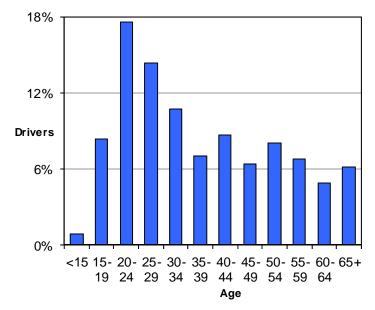






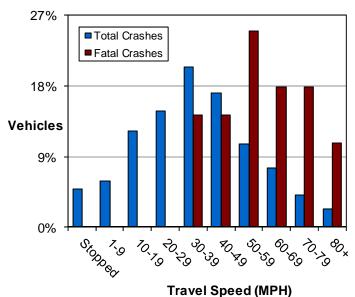
• In motorcycle crashes involving more than one vehicle, 48% of motorcycle drivers and 77% of drivers other than motorcyclists had a contributing factor.

# Age of Motorcycle Drivers in All Crashes (Utah 2015)



 Over one-half (52%) of motorcycle drivers in crashes were under the age of 35 years.

# Travel Speed of Motorcycles in Crashes (Utah 2015)



 50 MPH or higher is when the travel speed of motorcycles becomes increasingly deadly.