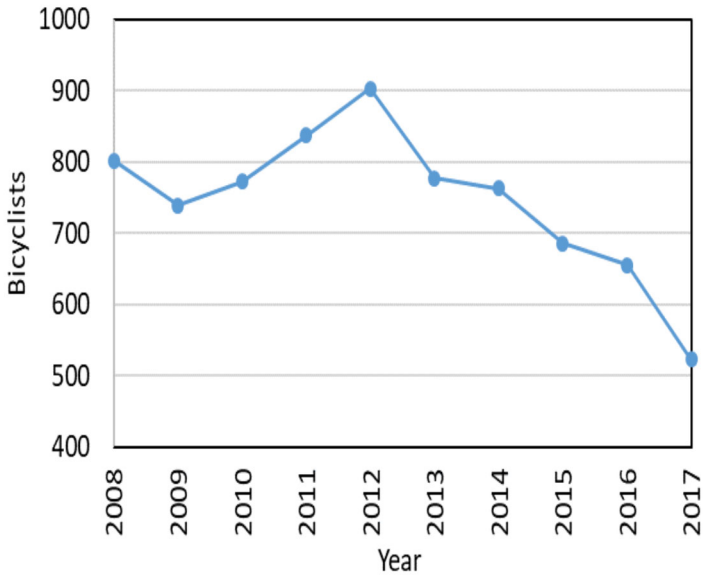
Bicyclists

- In 2017, 551 crashes involved bicyclists un Utah, resulting in 517 bicyclists injured and 6 bicyclist deaths.

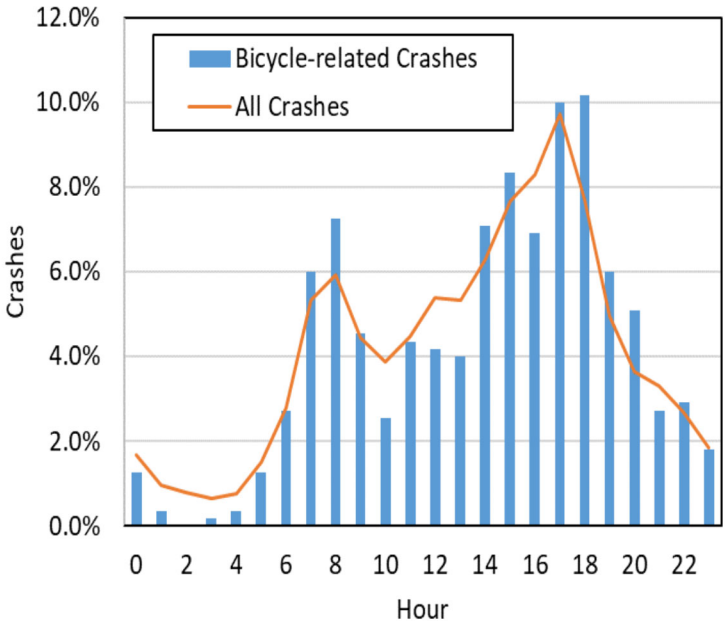
A combined 50% of bicycle-motor vehicle crashes occurred when vehicles were turning (right or left)

Bicyclists in Motor-Vehicle Crashes (Utah 2017)



- The number of bicyclists in motor-vehicle crashes in Utah has decreased for the fifth straight year.

Bicycle-Motor Vehicle Crashes by Hour (Utah 2017)



- Overall, the distribution of bicycle-related crashes by hour of the day followed a distribution similar to that of all crashes.
- Slightly higher proportion of bicycle crashes occurred between 8 a.m. and 9 a.m. and between 6 p.m. and 7 p.m.

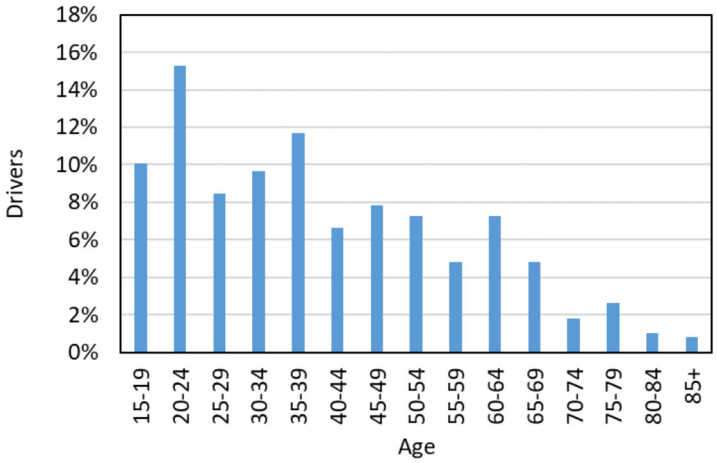
Leading Contributing Factors of Drivers in Bicycle Crashes (Utah 2017)

1. Failed to Yield the Right of Way (63%)
2. Hit and Run (6.2%)
3. Improper Turn (5.2%)
4. Failed to Keep in Proper Lane (2.3%)
5. Disregard Traffic Signs (2%)

Driver distraction was a factor in 5% of bicycle-related crashes

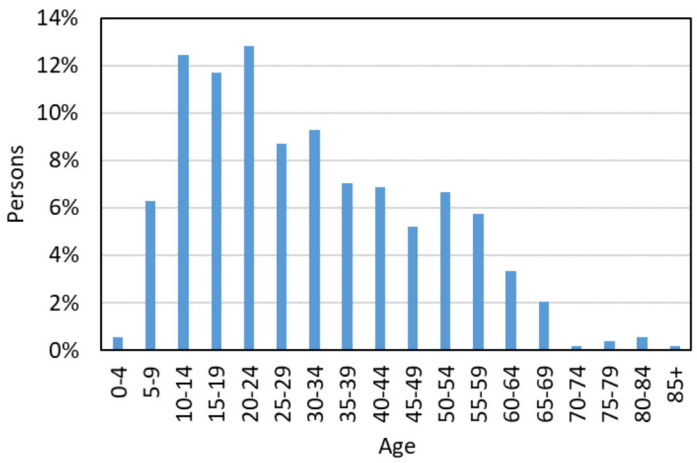
Bicyclists

Age of Drivers in Bicycle-Motor Vehicle Crashes (Utah 2017)



- 25% of the drivers in bicycle-related crashes were under 25 years of age. This age group represents 19% of all registered drivers.

Age of Bicyclists in Bicycle-Motor Vehicle Crashes (Utah 2017)



- Over 50% of the bicyclists in crashes were under the age of 30, and 19% were under the age of 15.

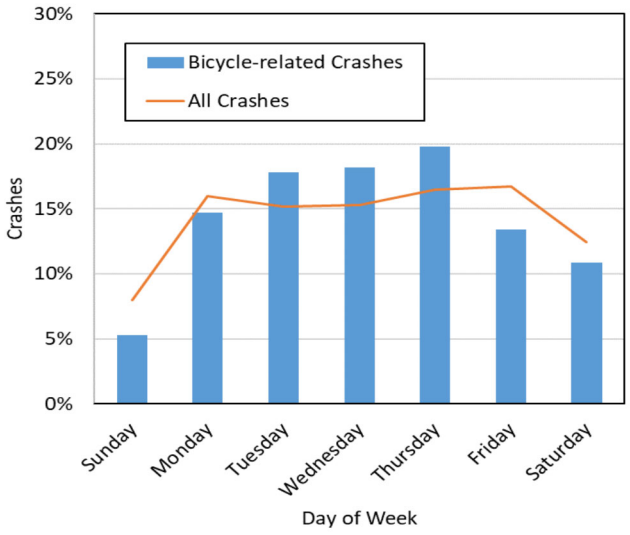
Bicyclist Action Prior to Crash (Utah 2017)

1. Entering or Crossing Road (32%)
2. Cycling Along Roadway with Traffic (28%)
3. Cycling on Sidewalk (24%)
4. Cycling Along Roadway against Traffic (12%)
5. Other in Roadway (2%)

Motor-Vehicle Driver Action Prior to Crash (Utah 2017)

1. Straight Ahead (39%)
2. Turning Right (32%)
3. Turning Left (18%)
4. Entering Traffic Lane (4%)

Bicycle-Motor Vehicle Crashes by Day of Week (Utah 2017)



- The largest proportion of bicycle-related crashes occurred on Tuesdays, Wednesdays, and Thursdays. Weekends had the lowest proportions of crashes.

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