

## 1993 QUICK FACTS

- Some exposure factor comparisons between 1993 and 1992 show motor vehicle registrations rose **1.1** percent, vehicle mileage rose **2.0** percent, and licensed drivers decreased **1.8** percent.
- The 1993 death rate rose to **1.6** deaths per 100 million miles of travel. Although it is an increase over the 1992 death rate of **1.5**, it is well below the five-year average of **1.9** (1988-1992) and ten-year average of **2.0** (1983-1992), and **33.3%** less than the ten-year peak of **2.4** in 1984.

Please note that the *1992 Michigan Traffic Crash Facts* inaccurately reported a 1992 death rate of 1.6. It should have been 1.5, singularly “the lowest in our reporting history”.

- There were **363,636** reported crashes of which **1,269** were fatal type, **91,728** were personal injury type, and **270,639** were property damage only type crashes.
- A traffic crash was reported every **1** minute, **27** seconds.
- Of all fatal crashes, **31.2** percent occurred at intersections.
- Of those fatal crashes where the drinking condition was determined, **32.9** percent indicated that alcohol was a factor.
- In the last five years, **7,332** persons have been killed in Michigan traffic crashes. This is an average of **1,466** per year. During the previous five-year period, **7,622** persons were killed for an average of **1,524** per year.
- Of the **9,478,000** persons living in Michigan [1] one out of every **6,703** was killed in a traffic crash; one out of every **70** persons was injured.
- There were **1,414** persons killed and **134,548** persons injured in **363,636** reported motor vehicle traffic crashes in Michigan during 1993. Compared with 1992 experience, deaths increased **8.8** percent, injuries increased **13.3** percent, and total reported crashes showed a **5.4** percent increase.
- This year’s death toll of **1,414** was up **8.8** percent from the 1992 figure of **1300**.
- The **1,414** persons killed were the result of **1,269** fatal crashes for an average of **1.11** deaths per fatal crash.
- One person was killed every **6** hours, **12** minutes as a result of a traffic crash.
- For each person killed there were **95.2** persons injured.
- There were **134,548** persons injured, crippled, or maimed in crashes.
- One person was injured every **3** minutes, **55** seconds in a traffic crash in Michigan in 1993.
- Excessive speed was indicated as the hazardous action by **15.7** percent of the drivers involved in fatal crashes.
- Of the **1,989** drivers involved in fatal crashes, **11.2** percent were under 20 years of age and **24.6** percent of all drivers involved in fatal crashes were under 25 years of age.

- The pedestrian death toll for Michigan stands at **171** persons. This represents an increase of **1** death over the 1992 figure.
- For each pedestrian killed, there were **16.6** pedestrians injured.
- Of the pedestrians killed, **31.6** percent were killed while crossing streets other than at intersections.
- Of all pedestrians killed, **15.8** percent were under the age of 20 years and **22.2** percent were 55 and older.
- During the past five years, a total of **937** pedestrians have been killed, an average of **187** per year.
- Of the **633,687** drivers and injured passengers involved in crashes, **500,341** or **79** percent were *reported* to have been using occupant restraints. Restraint usage among fatal victims was reported to be **33.6** percent in 1993.
- Children under the age of **15** accounted for **62.1** percent of the bicycle deaths.
- The economic loss in Michigan traffic crashes amounted to **\$12,096,733,393**.