

Talbot County FFY2024 Problem Identification

Overall

Talbot County accounted for 0.6% of the population and 1.1% of the vehicle miles traveled (VMT) in the State of Maryland on average over the past three years (2019-2021). During that time, an annual average of 5 traffic fatalities have occurred in the County, which have trended down then up, ranging from 10 (1.9% of all fatalities in the State) to 1 (0.2%) to 5 (0.9%). The number of serious injuries (defined as KABCO=4 on the police crash report) over the past three years in Talbot County has been alternating, ranging from 43 to 23 to 30, which are 1.4%, 0.8%, and 1.0% of the State total for serious injuries in 2019, 2020, and 2021 respectively.

Usually several hundred thousand citations for traffic violations are issued across the State and adjudicated in Maryland District Courts each year (435,907 in 2019 and 320,078 in 2020). However, only 308,384 citations were issued and adjudicated in the year 2021 across the State. Over the previous three years, the number of traffic citations issued in Talbot County has seen a significant decrease from 5,850 (1.3% of statewide traffic citations) in 2019 to 5,394 (1.7%) in 2020 to 4,469 (1.4%) in 2021. These citations were issued anywhere within the boundaries of Talbot County to a resident of any jurisdiction, state, or country.

Aggressive Driving

Aggressive driving fatalities in Talbot County during the past three years have been infrequent, with 0 occurring in 2019, 0 in 2020, and 0 in 2021. Serious injuries resulting from such crashes in the County have stayed about the same, ranging from 1 in 2019 to 0 in 2020 and 1 in 2021. Aggressive driving crashes occurring in 2021 accounted for 0.0% of all fatalities and 0.6% of all serious injuries in the State.

Aggressive driving citations are rarely issued because a driver must be observed committing three or more specific infractions to qualify under the aggressive driving statute. In Maryland, 738 such citations were issued on average over the past three years. Of those, an average of 8 were issued in Talbot County (13 in 2019, 6 in 2020, and 4 in 2021).

Distracted Driving

Since 2019, there have been an annual average of about 3 distracted driving fatalities occurring in Talbot County. In 2021, distracted driving in the County added 3 deaths to the State's distracted driving fatalities, a point on a trend that has fluctuated over the previous three years (5 in 2019 and 1 in 2020). Serious injuries resulting from distracted driving crashes in the County have fallen then risen over the past three years, from 25 in 2019 (1.7% of all distracted driving serious injuries in the State) to 10 in 2020 (0.8% of all) to 15 in 2021 (1.1% of all). In 2021, 60.0% of all fatalities and 50.0% of all serious injuries recorded in Talbot County resulted from distracted driving crashes.

Distracted driving citations issued in Maryland during the past three years have decreased significantly, ranging from 33,974 in 2019 to 19,432 in 2020 and 17,466 in 2021.

During the same period, distracted driving citations issued in Talbot County have decreased significantly, ranging from 298 in 2019 to 142 in 2020 and 109 in 2021. As a proportion of the distracted driving citations issued statewide, those handed out in the County accounted for 0.9% in 2019, 0.7% in 2020, and 0.6% in 2021.

Impaired Driving

Over the past three years, an average of 1 impaired driving fatality occurred per year in Talbot County. Fatalities from such crashes have remained almost steady, ranging from 1 (0.7% of all impaired driving fatalities in Maryland) in 2019 to 0 (0.0% of all) in 2020 to 1 (0.6% of all) in 2021. Serious injuries resulting from such crashes in the County over the same time period have varied, ranging from 4 in 2019 (0.8% of all impaired driving serious injuries in the State) to 9 in 2020 (2.0% of all) to 5 in 2021 (1.1% of all). In 2021, 20.0% of all fatalities and 16.7% of all serious injuries in Talbot County resulted from impaired driving crashes, compared to 31.6% of all fatalities and 14.9% of all serious injuries from impaired driving crashes occurring throughout the State.

Impaired driving relates to driving while impaired by alcohol and/or drugs or controlled dangerous substances. Several citations may be issued at the point of an encounter with an impaired driver. Therefore, all judicial figures related to impaired driving will be quantified using arrests, not individual citations. Impaired driving arrests have seesawed in Maryland over the past three years, from 19,022 in 2019 to 14,017 in 2020 to 14,855 in 2021. During the same period, impaired driving arrests have been alternating in Talbot County, ranging from 206 in 2019 to 212 in 2020 to 185 in 2021. As a proportion of impaired driving arrests in the State, the number of impaired driving arrests in the County accounted for 1.1% in 2019, 1.5% in 2020, and 1.2% in 2021. Of the impaired arrests in the County in 2021, 2.7% were of older drivers (ages 65+) while 6.5% were of young drivers (ages 16-20).

Speeding

During the past three years, Talbot County averaged 1 speeding related fatality per year, which has stayed about the same over that time: 2 in 2019, 0 in 2020, and 0 in 2021. Serious injuries resulting from such crashes in the County over the past three years have decreased and leveled off, ranging from 5 in 2019 to 1 in 2020 and 1 in 2021. In 2021, 0.0% of statewide speeding related fatalities and 0.3% of statewide speeding related serious injuries resulted from crashes in Talbot County. Over the same year, 0.0% of all fatalities and 3.3% of all serious injuries recorded in Talbot County were the result of crashes involving driving speed.

Speeding citations are very common even though those adjudicated through the District Court do not include automated enforcement. Speeding citations issued in Talbot County have seen a significant decrease over the past three years, with 3,485 (1.9% of statewide speeding citations), 3,241 (2.1% of statewide), and 2,648 (1.9% of all) issued in 2019, 2020, and 2021, respectively. Statewide speeding citations have decreased significantly over the same three years: 182,169, 151,093, and 139,797. Speeding citations comprised 59.3% of all Talbot County citations in 2021.

Non-motorists

Non-motorists are defined here as pedestrians (on foot) and bicyclists. Pedestrian fatalities in Talbot County have been uncommon over the previous three years, from 1 (2019) to 0 (2020) to 0 (2021), while serious injuries have stayed about the same, ranging from 2 (2019) to 0 (2020) to 2 (2021). The occurrence of bicyclist fatalities in Talbot County has remained almost steady, with 1 in 2019, 0 in 2020, and 1 in 2021, while serious injuries to bicyclists have been infrequent, ranging from 1 in 2019 to 0 in 2020 to 0 in 2021.

Very few non-motorist citations are issued throughout the State, to either the pedestrian or the motor vehicle driver. Typically, more violations are issued to drivers, and in Talbot County 2 were issued to drivers against pedestrians or bicyclists in 2021, while 1 was issued to pedestrians or bicyclists that year. As a proportion of statewide totals (648 and 182), those numbers represent 0.3% and 0.5%, respectively, in 2021.

Motorcycles

Motorcycle rider fatalities have been rare over the past three years in Talbot County, ranging from 0 (2019) to 0 (2020) to 0 (2021). Serious injuries to motorcyclists have seen an increase, ranging from 1 (2019) to 0 (2020) to 4 (2021). The 2021 figures account for 0.0% of motorcycle rider fatalities and 1.2% of rider serious injuries that occurred in the State.

Maryland has had a universal helmet law in place for several decades; consequently, the incidence of unhelmeted motorcyclists involved in a crash is low. The State has averaged 9 unhelmeted motorcycle rider fatalities per year over the past three years; unhelmeted motorcycle fatalities in Talbot County have been infrequent (an average of 0 per year). However, 1 seriously injured rider in Talbot County was unhelmeted in 2021, which is 1.0% of the State total (compared to 0 in 2019 and 0 in 2020).

Older Drivers

In Maryland, older driver safety programs focus on drivers of age 65 years or older. The data presented here on fatalities and serious injuries include any person involved in a crash with an older driver. Older drivers were involved in crashes that resulted in an average of 91 fatalities in Maryland each year (105 in 2019, 91 in 2020, and 78 in 2021). During that time, serious injuries resulting from these crashes in Maryland have oscillated, ranging from 512 in 2019 to 381 in 2020 to 429 in 2021. Fatal crashes involving older drivers in Talbot County averaged 1 over the same period (ranging from 2 in 2019, 0 in 2020 to 0 in 2021). Further, serious injuries resulting from these crashes in the County have decreased and leveled off, ranging from 10 in 2019, 4 in 2020 to 5 in 2021.

A total of 10,350 citations for moving violations or restraint usage were issued to drivers of age 65+ in Maryland in 2021. Over the past three years, the number of traffic citations issued to older drivers in Talbot County has decreased significantly from 342 (1.9% of those issued statewide) in 2019 to 245 (2.2%) in 2020 to 228 (2.2%) in 2021.

Young Drivers

In Maryland, young driver safety programs focus on individuals between ages 16 and 20. The data presented here on fatalities and serious injuries include any person involved in a crash with a young driver. Young drivers were involved in crashes that resulted in an average of 54 fatalities in Maryland each year (46 in 2019, 56 in 2020, and 61 in 2021). During that time, serious injuries resulting from these crashes in Maryland have been alternating, ranging from 407 in 2019 to 345 in 2020 to 376 in 2021. In 2021 there were 0 fatalities involving young drivers in Talbot County, a number that has remained constant over time, with 2 in 2019 and 1 in 2020. Further, serious injuries due to crashes involving young drivers have fallen and plateaued over the same period, from 7 in 2019 to 1 in 2020 to 1 in 2021.

A total of 33,462 citations for moving violations or restraint usage were issued to drivers of ages 16-20 in Maryland in 2021. Over the past three years, the number of traffic citations issued to young drivers in Talbot County has oscillated: 744 (1.8% of those issued statewide), 776 (2.2%), and 661 (2.0%) in 2019, 2020, and 2021, respectively.

Occupant Protection

An unrestrained occupant is defined as a child under the age of eight reported to be not restrained in a child safety seat (which includes harness and booster seats) or a person over the age of eight reported as not restrained by a seat belt while riding in a passenger vehicle or light truck. Unrestrained occupant fatalities have remained almost steady over the past three years in Talbot County, ranging from 2 (2019) to 0 (2020) to 2 (2021). Serious injuries have oscillated over the same period: 4 (2019) to 6 (2020) to 3 (2021). The 2021 values accounted for 1.4% of the unrestrained fatalities and 0.8% of the unrestrained serious injuries occurring in the State.

In 2021, 14,994 citations were issued statewide for safety equipment violation (including seat belt violations and child safety seat violations), which decreased significantly when compared to the numbers issued in the previous years (29,653 in 2019 and 16,833 in 2020). In Talbot County, 159 such citations were issued in 2021, representing 1.1% of the statewide total, compared to 309 in 2019 and 212 in 2020.

The MHSO conducts an annual roadside survey of seat belt usage in Maryland. The statewide observed seat belt usage rate for Maryland in 2022 among drivers and front seat passengers of all vehicles was 92.7%, while the overall observed seat belt usage rate for Talbot County was 97.1%.

Note: Citation frequencies and percentages reported here may be underestimates of actual issued citations due to an ongoing system conversion.