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Actual Problems in the Field of Road Traffic Safety

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This article is devoted to the problems of ensuring road traffic safety, which are gaining urgent importance in our Republic today. The article mentions a number of reasons for the occurrence of road accidents and analyzes the causes of traffic accidents.

Keywords:

Road Infrastructure, Human Factor, Traffic Accident, Driver, Pedestrian, Traffic Rules.

Extensive organizational and practical work has been carried out in recent years in our country in the field of improving the road safety system. At the same time, despite the measures taken, the number of road traffic accidents leading to death is still high, indicating the need for radical reform of the road safety system.

On February 11, 2022, under the chairmanship of President Shavkat Mirziyoev, a video selector meeting was held regarding measures to ensure human safety on the roads. On April 4, 2022, Resolution PD-190 on measures to reliably ensure human safety on highways and drastically reduce deaths was approved.

In particular, it is required to fully coordinate the road infrastructure with the modern requirements of ensuring traffic safety, to establish an effective system aimed at early prevention of violations in this area, as well as to widely introduce digital technologies that exclude the human factor.

The total number of road traffic accidents committed in our republic during 6 months of 2022 was 3559, 3451 citizens were injured and 909 were killed. In the region of Fergana, Tashkent region, Tashkent city and Namangan, road traffic incidents were recorded the most. The analysis of the perpetrators by age shows that they are under 25 years old (14.4%), 30 years old (28.9%), 35 years old (27.8%) and 40 years old (20.3%). When the participants of the incident were analyzed, there were 1735 pedestrians, 596 children, 373 trucks and 372 bicycles (Figure 1).

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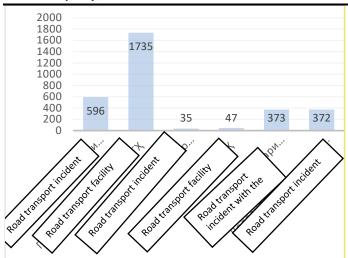


Figure 1. Classification of traffic accidents by participants at the end of 6 months of 2022

When the reasons for these cases were studied, 462 cases were not observing the specified speed, 270 cases were hitting a pedestrian crossing the pedestrian crossing, 240 cases were the inexperience of the driver, 133 cases were going in the opposite direction, 121 cases were in the absence of a bicycle lane, 107 cases were problems with the organization of traffic, 70 one of them was caused by crossing the place where the pedestrian crossing was not marked. 1420 of the drivers who caused accidents were men and 49 were women.

A number of actions have been taken to change the above-mentioned circumstances. For example, 60 regulated traffic light intersections, 36 pedestrian traffic light devices, 21202 road signs, of which 16529 were installed on utility roads, 4673 in cities and other settlements. The drawn road lines are 59,028 km, of which 56081 km are public roads, 2947 km are in cities and other settlements. 17 noise lines are plotted.

In addition, the necessary measures related to the improvement of the road infrastructure have been developed and tasks have been defined for the prevention of road traffic accidents. Including construction of 3435 km of sidewalks in residential areas, construction of 3112 km of bicycle lanes in residential areas, construction of 1961 km of artificial lighting areas in residential areas,

artificial lighting of unregulated pedestrian crossings in 2116 places, 1459 for transport construction of 803 traffic light objects for pedestrians, conversion of 441 existing pedestrian traffic lights to calling devices, construction of surface or underground pedestrian crossings at 126 locations. construction of overpasses for vehicle speed in 74 locations, drawing noise lines at 779 locations, 2727 artificial unevenness will be required.

The total number of violations detected by the traffic safety service is 1782835 of which 995272 were detected by reports and 787563 were detected using the computerized control system.

The total fines set for violations are 196 billion 848 million 545 thousand, the amount of collected fines is 520 billion 798 million 840 thousand, the amount of uncollected fines is 96 billion 652 million 607 thousand, the fines sent for compulsory collection are 689 million 688 thousand 787563 violations detected in the computerized management system, 77424 violations recorded through video recorders. The total fines set for offenses are 291 billion 398 million 040 thousand, the amount of collected fines is 132 billion 003 million 967 thousand, the amount of uncollected fines is 112 billion 139 million 675 thousand, the amount of fines sent for compulsory collection is 1 billion 458 million 270 thousand.

All of the above problems are directly related to social, economic and security issues. As mentioned, most of the traffic accidents are caused by drivers' deliberate disregard for traffic rules and inexperience and pedestrians' failure to follow the rules.

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