

ANALYSIS OF VEHICLE TRAFFIC IN PARKING AREAS

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In this type of statistical analysis of foreign countries, accidents related to parking lots account for 10-15% of total accidents.

Based on this, we analyzed accidents that occurred in the parking areas of cars along the carriageway of the roads of the studied streets of Tashkent. From the analysis of traffic accidents on streets with on-street parking lots in Tashkent, it can be seen that the density of traffic accidents in areas with on-street parking lots (see Figure 1.14) is also increasing. The purpose of analyzing data on traffic accidents is to determine what are the trends in indicators characterizing the level of traffic accidents, what factors are associated with the greatest risk of accidents, and the main directions of efforts to prevent them.



1.13- picture Distribution of accidents related to parking spaces for passenger cars on the road network

Parking-related crashes account for 16.5% of all crashes in the US [1-2].

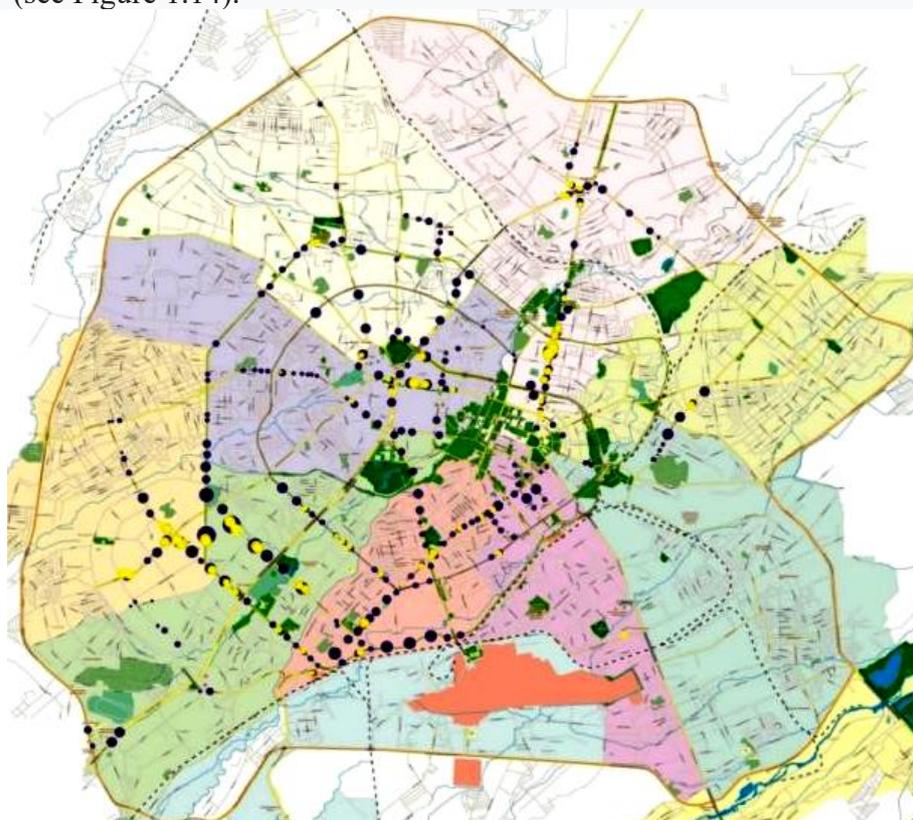
1.9- table

Parking-related crashes account for 16.5% of all crashes in the US

Parking situation	Share in total traffic. %	Severity of the ccident.%
Severity of the accident.%	14,5	2,4
TV at the entrance to the parking lot	0,3	0
When leaving the TV parking lot	1,7	0,1

General	16,5	2,5
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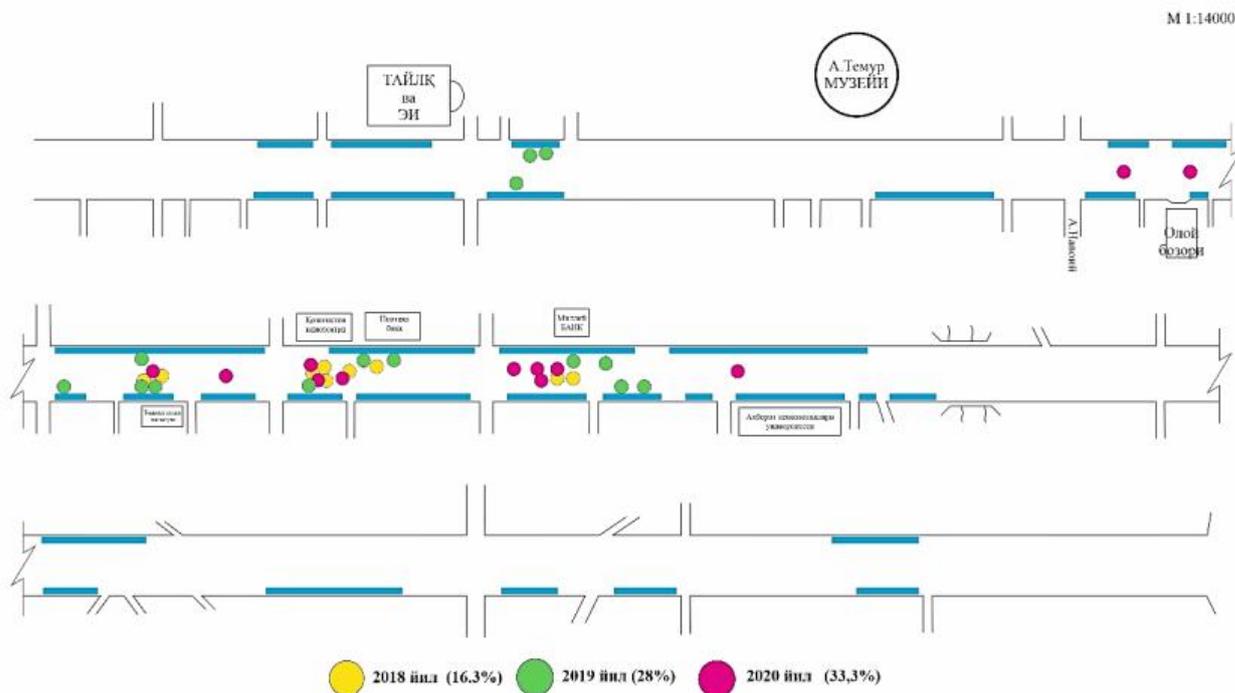
An analysis of traffic accidents on A. Temur Street in Tashkent showed that 16.3% of the total traffic accidents on this street in 2018 occurred in parking areas along the carriageway. In 2019, 28% of traffic accidents and 33.3% of traffic accidents in 2020 occurred in parking areas along the carriageway (see Figure 1.14).



- - Avtomobillarning ko'cha bo'ylab to'xtab turish joylari
- - Avtomobillarning ko'cha bo'ylab to'xtab turish joyida sodir bo'lgan YTHlar

1.14-rasm. Map of parking areas along the carriageway of the road in Tashkent and the location of traffic accidents that occurred in this area

An analysis of traffic accidents on Sh. Rustavelli Street, one of the central streets of Tashkent, showed that 50% of the total traffic accidents on this street in 2018 occurred in parking areas along the carriageway. In 2019, 52% of traffic accidents and 57% of traffic accidents in 2020 occurred in parking areas along the carriageway.



1.15-rasm Accidents committed in parking lots along A. Temur Street in 2018-2020

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