

#### **Public Security Directorate**



The Traffic Safety Situation In the Hashemite Kingdom of Jordan (2020 statistical report)

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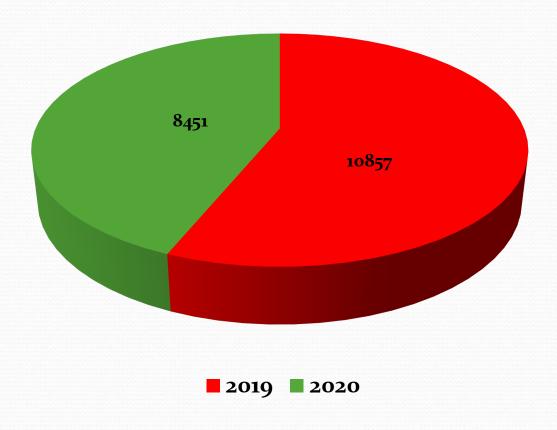
## Traffic Safety Situation In the Hashemite Kingdom of Jordan

Jordan, like most countries, suffers from traffic accidents, while during the year 2020 due to Covid-19 crisis, a (8451) Human injury accidents including (12690) injuries and (461) fatalities were registered.. The results from these accidents as follow:



### Traffic accident indicators and their results the last years.

Comparison in Human traffic accident number between 2019-2020



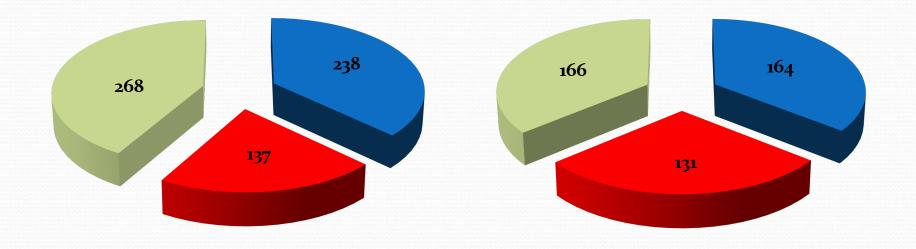
**❖**The decrease rate of accidents was -22.16 %



#### Distribution of Traffic Accidents Fatalities by Road User location













#### Traffic Strategy In Hashemite Kingdom of Jordan

Traffic Safety strategy is applied among concerned stakeholders of traffic operation in Jordan concentrating on the main following parts:

Traffic
 Legislations

2. Education and traffic awareness

3.Traffic surveillance

4. Engineering



#### Traffic Strategy In Hashemite Kingdom of Jordan

#### National Goals

Raising public sector performance

Protection of human life and resources

Contribute to the promotion of traffic safety

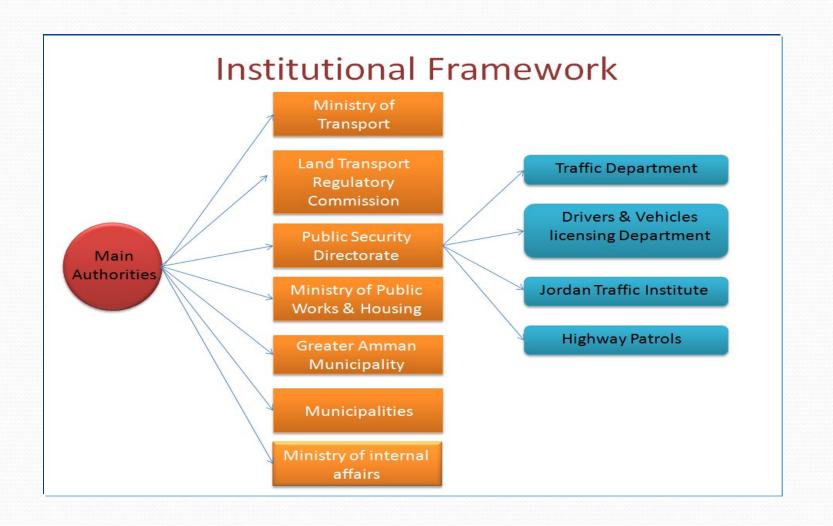
Improving the performance and efficiency traffic departments' staff

Raising individual / community awareness in the field of traffic safety reduction of traffic congestion

reducing the number of fatalities resulting from traffic accidents



#### Traffic related Authorities In Jordan





#### 1. traffic Legislations

The new
Jordanian Traffic
Law is in the
process of
issuing

Priority for pedestrians to cross,

Children ( under 10 years ) shouldn't be left inside an operating vehicle unsupervised

Traffic Points
System has been issued dealing with dangerous traffic violations

The Jordanian Traffic Law and the Road Rules and Traffic Regulations have included many legal provisions for road users (children, people with special needs, and senior citizens)

Children under
10 years )
shouldn't be
seated in the
front passenger
seat



#### 2. Education and traffic awareness

➤ Construction of traffic parks, which simulates the traffic environment



> conducting online /in person seminars, training and workshops for teachers and students which aim to raise traffic awareness



>Conducting online / in person seminars, conferences, workshops and awareness campaigns for various sectors.



➤ taking advantage of social media in order to raise traffic awareness and safety >





#### Education and traffic awareness (contd)

> Encouraging citizens to use the public transportation means .



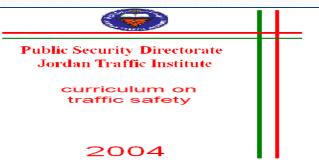
➤ Raising awareness for pedestrians to cross the road from the correct places and sensitize drivers to give the pedestrians their priority



➤ Introducing traffic educational concepts for school curricula



➤ The introduction of a curriculum on traffic safety in one jordanian university and we are in the process of circulating this curriculum as a compulsory subject in universities





#### 3. traffic surveillance

Expanding the use of traffic surveillance in the urban and rural roads and using intelligent transportation systems (ITS)

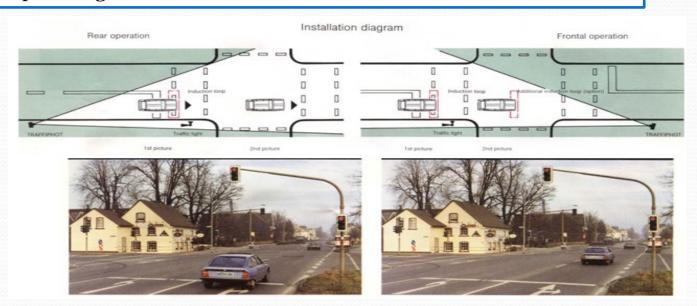








Expanding the use of traffic surveillance in intersections





#### traffic surveillance (Contd)

Improving traffic enforcement, specifically the technological instrumentation, especially roads with high-density of pedestrians.









Improving Traffic control using helicopters and Drones









#### 4. engineering

➤ provide safety requirements for pedestrians in different areas such as pedestrian paths, sidewalks ...etc

- ➤ Construction of schools located far from high traffic density areas .
- The expansion of traffic control in all its forms, specifically the high-end technological control





➤ re-engineering hazardous sites (black spots)





# Effect of Covid -19 on traffic safety projects

Seminars and workshops are re-scheduled or held online ( less end-users ) Resources (
economical and
logistical ) were
redirected to health
sectors

Around 80 days of full –day curfew were enforced

High redundancy bus project was delayed

Effect of Covid-19 on traffic safety projects

Strategies and plans were put on hold



#### The way forward

In order to improve the traffic environment and the level of traffic safety in Jordan, the following actions should be implemented:

Raise coordination with partners in the traffic process. Especially our partners in EU

Promote and improve efficiency of public transport sector. (financial support is needed)

Expand automated surveillance and intelligent transportation system (ITS) usage .

Establishing traffic parks throughout Jordan, specifically establishing a traffic educational center for children.



#### The way forward (contd)

Merge traffic safety concepts within all educational level ( primary , secondary schools , Universities .. Etc ) .

Implement strategies for pedestrians' safety requirements such as (implement pedestrians only paths within cities)

Continue to promote awareness, education and training for traffic safety.

Issuing the amended Jordan Traffic Law, which will lead to more traffic safety policies, restrictions for dangerous violations .. Etc

# Thank You