

#### THE REPUBLIC OF SERBIA MINISTRY OF CONSTRUCTION, TRANSPORT AND INFRASTRUCTURE

### **NEWS IN ROAD SAFETY**

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#### THE REPUBLIC OF SERBIA MINISTRY OF CONSTRUCTION, TRANSPORT AND INFRASTRUCTURE

- **1. Legislation in ROAD SAFETY**
- 2. Main figures in road safety
- **3. CONNECTIVITY MEASURES**
- 4. Road Safety Projects



### **Legislation in ROAD SAFETY**

- 1. Law on roads ("Official Gazzette of RS", no. 41/2018 i 95/2018)
- Infrastructure safety management
- 1. <u>Rulebook on the manner of **carrying out RSA and RSI** and the composition of the expert team for carrying out RSA and RSI ("Official Gazette of the RS",No. 52/19)</u>
- <u>Rulebook on the road safety impact assessments (</u>"Official Gazette of the RS", No.
   63/19)
- Rulebook on the manner of identifying the highest risk sections and the identification and ranking of black spots, the composition of the expert team for risk mapping and the conditions for the members of that team ("Official Gazette of the RS", No. 68/19)
- 4. <u>Rulebook on the **content of the traffic accident report** ("Official Gazette of the RS", No. 34/19)</u>



## **Legislation in ROAD SAFETY**

- Rulebook on the content and manner of conducting an independent assessment of the contribution of a public road to the occurrence, or consequences of a traffic accident ("Official Gazette of the R.Serbia", No. 46/19)
- 6. <u>Rulebook on the manner of licencing of road safety auditor and inspector</u> (in procedure of adoption)

### Safety in tunnels

- 1. <u>Rulebook on the minimum safety conditions that tunnel on a public road must</u> <u>fulfil ("Official Gazette of the RS", No. 51/19</u>)
- <u>Rulebook on the manner of managing the tunnel ("Official Gazette of the RS",</u> No. 68/19)



### Legislation in ROAD SAFETY:

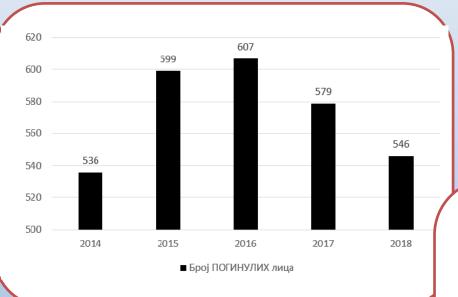
**2. Law on road traffic safety** ("Official Gazette of the RS", No. 41/09, 53/10, 101/11, 32/13-УС, 55/14, 96/15, 9/16, **24/18, 41/18, 41/18 - др. закон, 87/18 и 23/19**) (Level of alcohol in blood decreased from 0,3 to 0,2; more stringent conditions for beginner drivers; Increase the speed limit on highway on 130 km/h; new legal basis for adoption of rulebook for licencing of professional drivers...

- <u>Rulebook on the conditions and method of obtaining the certificate of</u> professional competence (CPC) and the driver's qualification card ("Official Gazette of the RS", No. 102/18)
- 2. <u>Rulebook on the conditions to be met by a legal person who carries out</u> <u>professional training of drivers ("Official Gazette of the RS", No. 102/18)</u>
- <u>Rulebook on technical inspection of vehicle (</u>"Official Gazette of the RS", No. 31/2018 i 70/2018)
- 4. <u>Rulebook on the manner of the organized transport of children ("Official</u> Gazette of the RS", No. 52/19 and 61/19) <sup>5</sup>

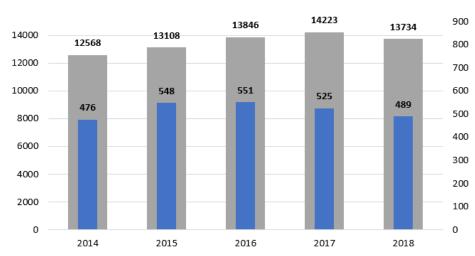


# Main figures in road safety in period 2014 - 2018.

#### Number of killed people on roads



# Total number of traffic accident with fatalities and casualties



Број саобраћајних незгода са ПОВ лицима
Број саобраћајних незгода са ПОГ лицима



# Main figures in road safety in 2017/2018.

|   | 2017   | 2018   |       |
|---|--------|--------|-------|
| Number of<br>traffic<br>accidents                   | 36.472 | 35.814 | -1,8% |
| Number of<br>killed in<br>t.accidents               | 579    | 546    | -5,7% |
| Number of<br>seriously<br>injured in<br>t.accidents | 3.513  | 3.338  | -5%   |



### **CONNECTIVITY MEASURES**

# Road Safety Audit and Inspection (RSA/RSI) Road Safety database



# Three year RSI plan

### **Budget of PE "ROADS OF SERBIA"**

- 2017: RSI was done for state roads which maintain PZP Čačak, PZP Kruševac, PZP Pančevo (realised)
- covers certain number of kilometres of SR IB category C&C network
- 2018. project of Risk mapping for all section of state roads
- selection of the most risk sections for 2019, 2020, 2021. has been carried out in accordance with Risk mapping project
- 2018: RSI contracts in progress; deadline: the end of 2019
  - for SR IA category (C&C network) Faze 1 (385 km)
  - for SR IB category (345 km)
  - for SR IIA category (305 km)



# Three year RSI plan

- 2019: RSI tender procedures will be done at the end of 2019:
  - a) for C&C network Faze 2 (350 km),
  - b) for SR IB category (450 km) i
  - c) for SR IIA category (200 km)
  - 2020 the plan is to cover the rest of C&C network

#### **Road rehabilitation and safety projects**

- RSI for 1.000 km of state roads
- Certain number of kilometres belongs C&C network

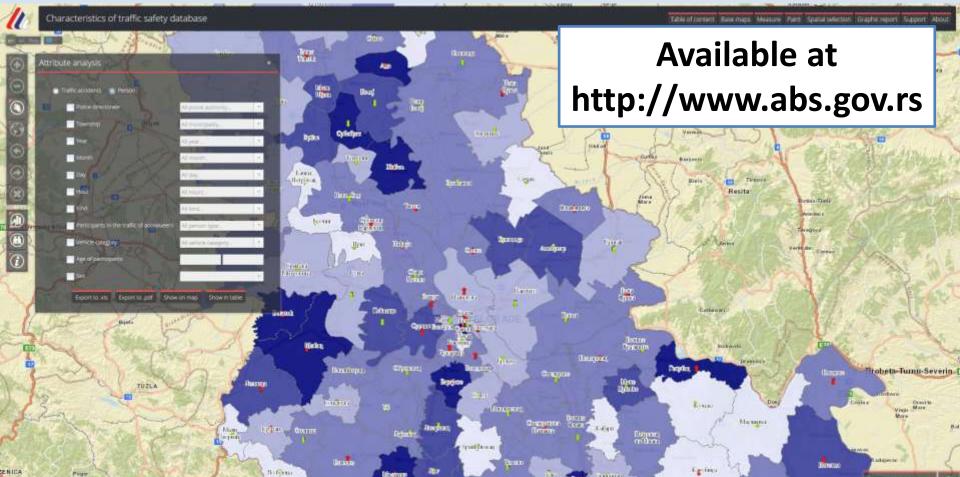
### CONNECTA

- 8 sections of C&C network (157 km)



### **Road Safety Database**

- Serbia has integrated road safety datebase which is established by RTSA
- WEB GIS Application Publicly Availble





## **Road Safety Projects**

- 1. PE "ROADS OF SERBIA" PILOT PROJECT OF TOLL HIGHWAY USAGE CONTROL-2019
- RDS TMC for distribution to drivers information of the condition of the highway and toll stations OPERATES
- Sistem for monitoring and collecting data about vehicles on highway (instalation 56 cameras measurement of average speed)
- introduction of the sistem of measurement of weight in motion

#### 2. IPA 2016 - EU FOR SERBIA IMPROVING ROAD SAFETY

- Project started in August 2019; 2,5 mil EUR; 24 months
- 3 main components:
  - a) establishment of road safety sistem in local community (developement of road safety database, trainings...)
  - b) establishment of MAIS+3 scale of injures in traffic accident and electronic exchange of data)
  - c) implementation of road safety tools



### **Road Safety Projects**

- 3. <u>ROAD REHABILTATION AND SAFETY PROJECTS 390 mil. EUR; WB, EIB,</u> EBRD, R.Serbia)
  - rehabilitation works on 54 SR section
  - RSI for an additional 1000 km of SR with implementation of low cost road safety measures
  - training of RSA/RSI
  - road safety campaignes

#### 4. **REGIONAL TRANSPORT AND TRADE FACILITATION PROJECT (WB)** – 40 mil E

- ITS on Coridor X
- level crossing



### Ministry of Construction, Transport and Infrastructure

Department for road transport, roads and road safety

## Thank you for your attention

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