Road safety data collection mechanism and current road transport statistics in the Republic of Azerbaijan

SPECA Regional workshop: How to achieve transport related Sustainable Development Goals (SDGs)

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Astana, Kazakhstan
02-03 November 2017
State programs and Action plans

State Programs on Socio-Economic Development of Regions
for 2004-2008
2009-2013
2014-2018

Action plans for solving transportation problem in Baku city
for 2006-2007
2008-2013

State Program on Poverty Reduction and Sustainable Development in the Republic of Azerbaijan
For 2008-2015

State Program on Road Safety in the Republic of Azerbaijan
For 2017-2021
General information about Road network

Total length of the roads: 19015.6 km

Cement concrete road: 125.0 km
An asphalt concrete road: 11585.5 km
Unpaved road: 7305.1 km
I category: 642 km
II category: 1334 km
III category: 5235 km
IV category: 10340.6 km
## Development of road networks for the period of 2003-2017

<table>
<thead>
<tr>
<th>Years</th>
<th>2003</th>
<th>2008</th>
<th>2013</th>
<th>2017</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of roads, km</td>
<td>18754</td>
<td>18902</td>
<td>18994</td>
<td>19015.6</td>
</tr>
</tbody>
</table>

![Graph showing the development of road networks](image-url)
Number of bridges: 1490

In the framework of implementation of relevant State Programs for 10 years, 307 new bridges and viaducts were constructed or repaired,
An overpasses and underpasses
Pedestrian overpasses and underpasses
Main goals of the intelligent transport management center:

- to respond to social needs and resolve the increasing transportation problems
- to rise safety system in transportation and regulation of transportation in streets and avenues where the traffic jam is situated
- to improve quality of transportation services
- to deliver information about transportation to users
- to regulate public transportation and optimization of bus routes
- to collect relevant data
BILLBOARDS ON ROADS
### Statistical information of accidents, death and injuries for last five (5) years

<table>
<thead>
<tr>
<th>Years</th>
<th>Accidents</th>
<th>Fatality</th>
<th>Injury</th>
</tr>
</thead>
<tbody>
<tr>
<td>2012</td>
<td>2892</td>
<td>1168</td>
<td>2997</td>
</tr>
<tr>
<td>2013</td>
<td>2846</td>
<td>1164</td>
<td>2948</td>
</tr>
<tr>
<td>2014</td>
<td>2635</td>
<td>1124</td>
<td>2678</td>
</tr>
<tr>
<td>2015</td>
<td>2220</td>
<td>894</td>
<td>2265</td>
</tr>
<tr>
<td>2016</td>
<td>2006</td>
<td>759</td>
<td>2003</td>
</tr>
</tbody>
</table>

- **Source:** 01.01.2017, State Statistical Committee of the Republic of Azerbaijan
Traffic accident analysis according to the information source of the State Statistical Committee

- Number of accidents, death and injuries according for last five (5) years
# Accident analyze according to the age group for 2016

<table>
<thead>
<tr>
<th>Age</th>
<th>Under 9</th>
<th>10-17</th>
<th>18-24</th>
<th>25-64</th>
<th>Over 65</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fatality</td>
<td>34</td>
<td>21</td>
<td>63</td>
<td>536</td>
<td>105</td>
</tr>
<tr>
<td>Injury</td>
<td>80</td>
<td>120</td>
<td>277</td>
<td>1437</td>
<td>89</td>
</tr>
</tbody>
</table>

![Bar chart showing accident analysis according to age group for 2016](chart.png)
THANK YOU FOR YOUR ATTENTION