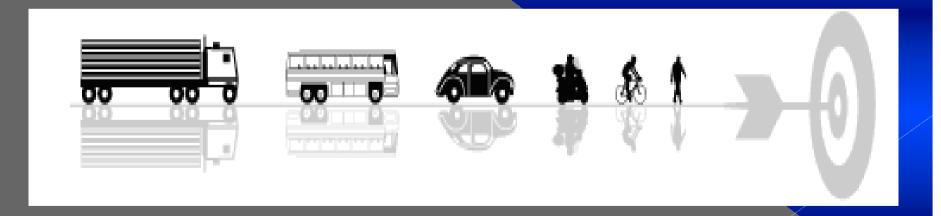




# ROAD TRAFFIC SAFETY IN TURKEY

27-29 APRIL 2011 SERBIA/BELGRADE



Yüksel ÇELİK/ Mol / Turkish National Police



#### **GENERAL INFORMATION ABOUT TURKEY**





- 73.7 million Population
- 15.392 US\$ Gross National Product per Capita
- 10 milyar US\$ Socio economic cost of road \* 900.000 Annually New Registered crashes (Average)
- 64 865 km Road Network (country roads not 💠 21.731.551 Drivers (%19 Women) included)
- **%90** Freight and Passenger Transportation by Road (Average)

- 72.4 Million Vehicle-km
- 15.299.903 Registered motor vehicles
- Motor Vehicles (Average)
- 4 1 Million Annually New Drivers (Average)
- 23.336 Traffic Personnel



#### TRAFFIC SAFETY PROJECT

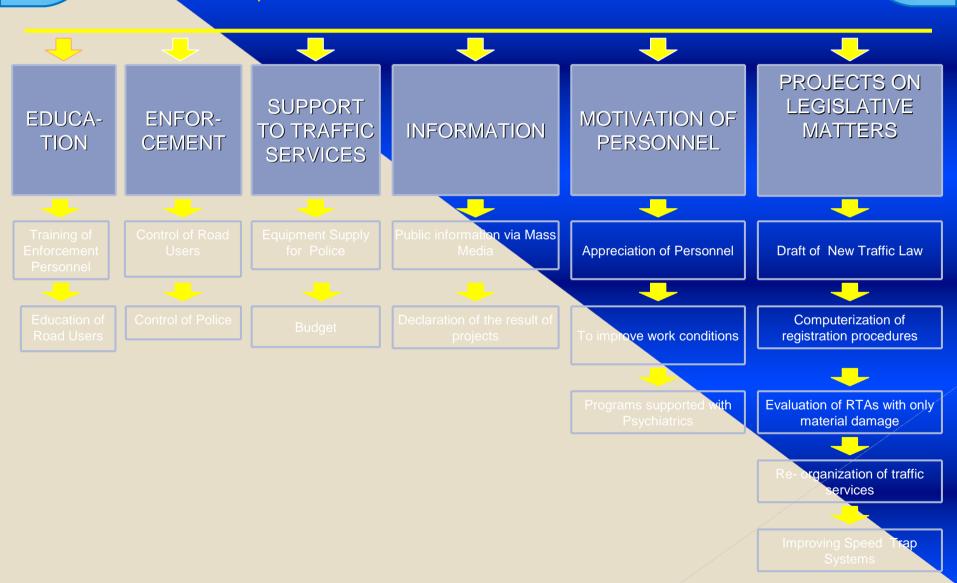


Analysing road safety condition in Turkey, Ministry of Interior has initiated a new traffic safety project to make Turkey's road safe on 01 January 2008.

The project named "New Approaches, Targets And Solutions On Road Traffic Safety" is an umbrella project and has six main pillars.



NEW APPROACHES, TARGETS AND SOLUTIONS ON ROAD TRAFFIC SAFETY PROJEC







#### AS A RESULT;

Three years after initiating the traffic safety project

At the end of <mark>2010</mark>;

Reduction of the number of fatal RTA's % 19,1

Reduction of fatalities
% 19,3







This project has been reorganized, updated and prepared as the Action Plan of Turkey between 2010-2020.

The following ministries and organizations will be involved in studies to be carried out in these contexts

- Ministry of Interior
  - Turkish National Police
- Ministry of Transport
  - General Directorate for Highways
  - General Directorate for Land Transportation
- Ministry of Education
- Ministry of Health
- Ministry of Industry











In cooperation of all these related ministries, we defined our fundamental priorities for the beginning. We will carry out all studies within the frame of this scope.



- □To Make Road Safety (2010-2020) into a National Agenda Topic
- To Minimize Road Traffic Accidents and Causalities

☐ The action plan aims to reduce traffic accidents and deaths in Turkey in the ratio of 50% between 2010 and 2020 has been prepared by all related institutions and organizations and submitted to Road Safety Assembly.



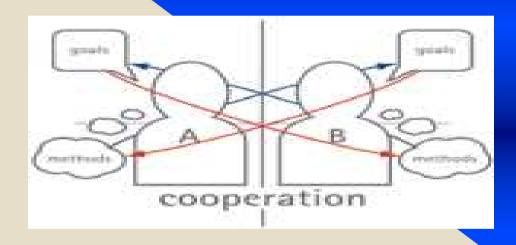


☐ The action plan to be accepted therein will be sent to Road Safety High Commission which will be gathered under the presidency of the Prime Minister. It is expected that on 11 May 2011 the Action Plan will be declared by the authorities.





In order to allow simultaneous and coordinated activities at regional and national levels, to harmonize all activities towards reaching the common objective, it is necessary that all Ministries and Organizations work in cooperation and they inform each other about every development periodically.



Ministries and Organizations included in the Plan have prepared their own activities, studies and campaigns within the scope of their responsibilities and field study.





|           | SUBJECT                                       | RESPONSIBLE INSTITUTIONS       |
|-----------|---|--------------------------------|
|           | Pre-school Traffic Education                  | Ministry of National Education |
| EDUCATION | Primary and Secondary level Traffic Education | Ministry of National Education |
|           | Driver Education                              | Ministry of National Education |
|           |   | TDVF/Turkish National Police   |
|           | Education for Drivers and Pedestrians         | Turkish National Police        |
|           | Education for Traffic Police                  | Turkish National Police        |
|           | Professional Competency                       | Ministry of Transport          |
|           | First-Aid Education                           | Ministry of Health             |





| ENFORCEMENT | Radar Speed Monitoring                     | Turkish National Police                          |  |
|-------------|--|--|--|
|             | Alcohol Control                            | Turkish National Police                          |  |
|             | Seat Belt/Inner Vehicle Protection Systems | Turkish National Police                          |  |
|             | Motorcycle/Helmet Implementation           | Turkish National Police                          |  |
|             | Roadside Inspections                       | Ministry of Transport                            |  |
|             | Vehicle Safety Inspections                 | Ministry of Transport                            |  |
|             | Automatic Control Systems                  | Turkish National Police/Ministry of<br>Transport |  |
|             | Heavy Vehicle Inspection Systems           | Turkish National Police                          |  |
|             | Heavy Vehicle Roadside Inspections         | TNP/Ministry of<br>Transport/Related Ministries  |  |





|           | RS10 Project<br>(Road Safety in 10 Countries) | WHO/Ministry of Health/TNP |
|-----------|---|----------------------------|
| CAMPAIGNS | Traffic Responsibility Action                 | Ministry of Transport      |
|           |   | Turkish National Police    |





|                | Double Highway   | Ministry of Transport |
|----------------|--|-----------------------|
|                | High Speed Train   | Ministry of Transport |
| INFRASTRUCTURE | Investments for<br>Transportation Modes<br>Airway/Railway/Seaway | Ministry of Transport |
|                | Black Spot Improvements  | Ministry of Transport |





|        | To reach<br>emergency calls in<br>first 10 minutes in<br>city centers | Ministry of Health | In first 10 minutes,<br>to reach at least<br>93% of all calls. | In first 10 minutes,<br>to reach at least<br>95% of all calls. | In first 10 minutes,<br>to reach at least<br>98% of all calls. |
|--------|---|--------------------|--|--|--|
|        | To reach emergency calls in first 30 minutes in rural areas           | Ministry of Health | In first 30 minutes,<br>to reach at least<br>93% of all calls. | In first 30 minutes,<br>to reach at least<br>95% of all calls. | In first 30 minutes,<br>to reach at least<br>98% of all calls. |
| HEALTH | The Number of<br>Highway<br>Ambulance                                 | Ministry of Health | 2.750  | 3100   | 3300   |
|        | The Number of Air<br>Ambulance  | Ministry of Health | 17 helicopter/5<br>plane                                       | 20 helicopter/5 plane  | 25 helicopter/5 plane  |
|        | The Number of Sea<br>Ambulance  | Ministry of Health | 4  | 12   | 20   |
|        | The number of 112<br>Ambulance Stations                               | Ministry of Health | 1.700  | 1950   | 2100   |



#### **CURRENT CAMPAIGNS/PROJECTS**



Traffic Responsibility Action is a social responsibility project, carried out bythe Ministry of Transport and Communications, in cooperation with the institutions and organizations operating in the field of traffic and vehicle safety, with the support of TÜVTURK. It aims at raising awareness in the public in an attempt to take protective precautions for safety in traffic and to develop awareness about traffic safety.



www. trafik hareketi.org

➤ 'Road Traffic Safety Symposium' is to be held in 10-12/5/2011 in Ankara, in cooperation of Turkish National Police, Presidency of Traffic Services and the Police Academy; in order to reveal different prospects and publish them to public to get various opinions regarding traffic safety in Turkey.

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## THANK YOU FOR YOUR INTEREST

TURKISH NATIONAL POLICE