

**Ministry of Regional Development and Infrastructure of
Georgia**

TRANSPORT POLICY DEPARTMENT

ROAD SAFETY STATE POLICY

**THE PEP WORKSHOP ON SAFE AND HEALTHY
WALKING AND CYCLING IN URBAN AREAS**

30 September - 1 October 2010,
Batumi (Georgia)



State Policy & Priorities

- Improvement - of **Road Infrastructure**
- Ensure - **Road Safety**
- Facilitation - of **Regional Integration**
- Cooperation - with **International Organizations**



Road Safety Key Directions



National Traffic Safety Strategy

- In accordance with World Bank recommendation and on the basis of SWEROAD study was elaborated and adopted National Traffic Safety Strategy by Government of Georgia.
- Goals:
 - Infrastructural Accordance with Safety Standards;
 - Adequate Legislative Base;
 - Relative Institutional Frame;
 - Increase Public Awareness
- Main Objectives:
 - Identification of existing conditions;
 - Definition of priority measures;
 - Creations of system approach to maintenance road safety;
 - Citizens and state interests.



Responsibilities on Road Safety

Agencies involved in Road Safety improvement process:

- Ministry of Economic Development;
- Ministry of Regional Development & infrastructure;
- Road Department;
- Ministry of Internal affairs
 - Patrol Policy Department;
 - Information Analytic Department;
- Ministry of Science & Education;
- Ministry of Labor, Health & Social Affairs;
- Tbilisi City Hall;
- Road Safety NGOs & other interested parties.



Road Safety Action Plan (2009-2013)

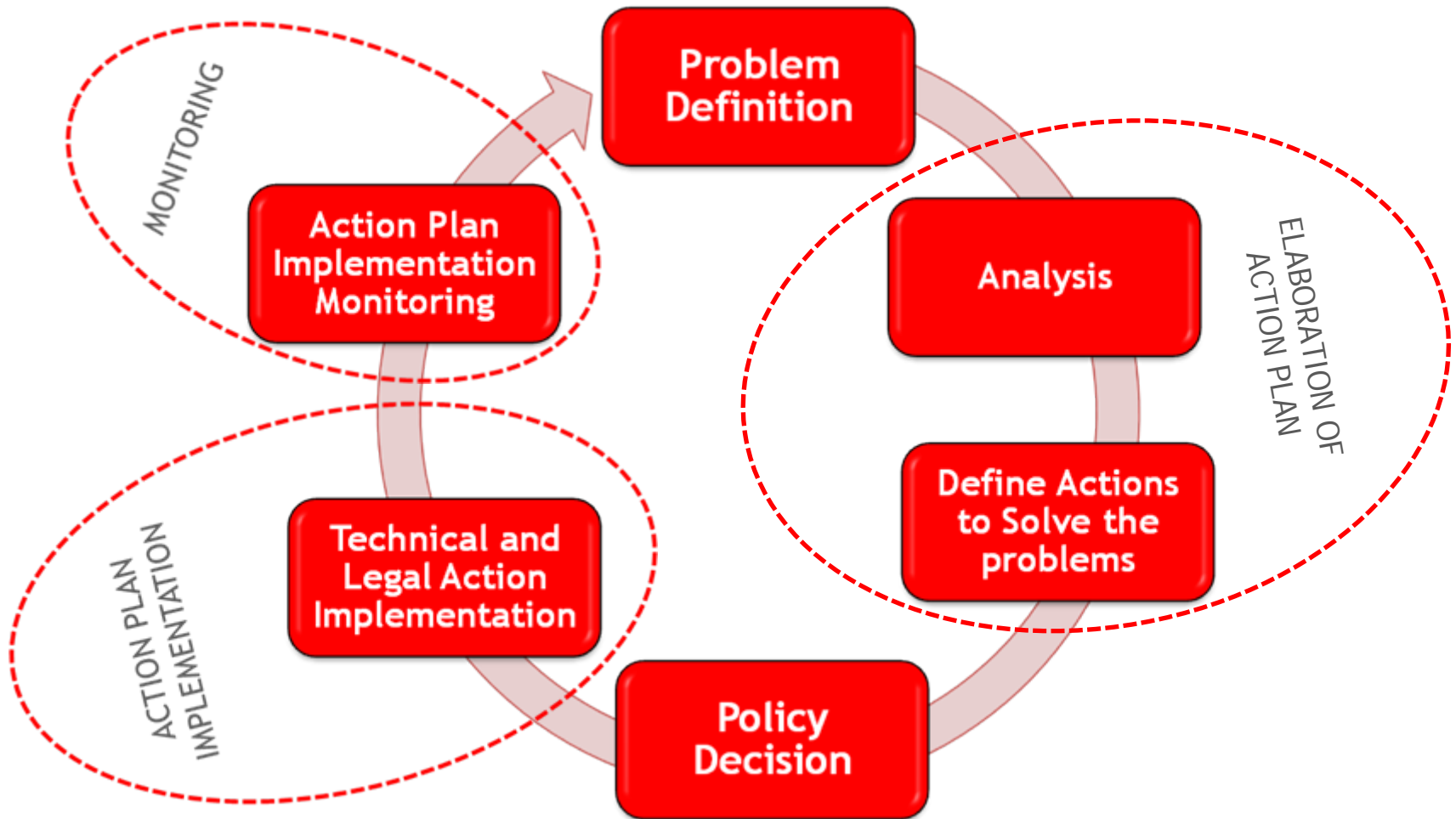
- “Road Safety Action Plan” is adopted by GoG (2009)

Georgian National Road Safety 4 Year Action Plan totally corresponds with the main conceptions of the “Georgian National Traffic Safety Strategy” and is an official document ensuring realization of the mentioned strategy, and in general – improvement road safety in Georgia.

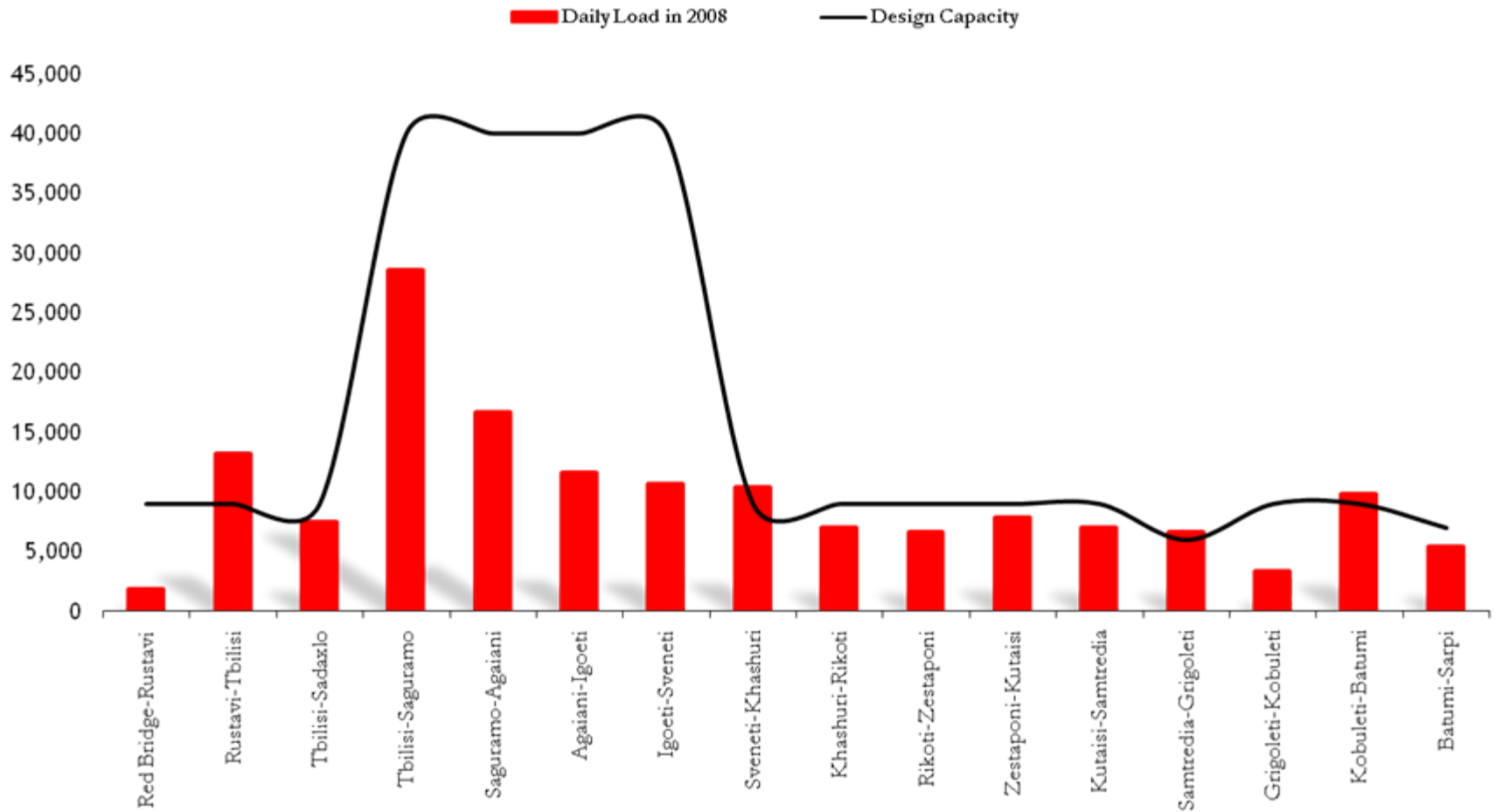
- The main goals of the strategy are:
 - define road safety current condition
 - define priorities for road safety
 - establishment system approach for road safety
 - public interest security in road safety
- Safety measurements includes development of institutional and legal framework, as well improvement road infrastructure and public awareness.



Action Plan Implementation



Daily Load & Design Capacity



Road Infrastructure

- State Priority is to upgrade road infrastructure and construction of highway from/to Sarpi (Turkish border)/Poti Seaport to/from Red Bridge for the purpose of regional transit capacity improvement:
 - **Completed:**
 - **Tbilisi-Sveneti** (100 km) Highway (East-West Highway Improvement I and II projects – World Bank/State Budget)
 - **Under construction:**
 - **Sveneti-Rikoti** (64 km) Highway (East-West Highway Improvement III project – World Bank)
 - **Developing project**
 - **Zestaponi-Kutaisi-Samtredia** (70 km) Highway (JICA/JBIC project)
 - **Grigoleti-Sarpi** (57 km) Highway – Asia Development Bank (ADB)
 - **Tbilisi-Rustavi** (10 km) improvement
 - **Tbilisi-Marneuli** (38) improvement
 - **Negotiations on:**
 - **Samtredia-Grigoleti** (50 km) Highway – ADB



Recent Infrastructure Projects

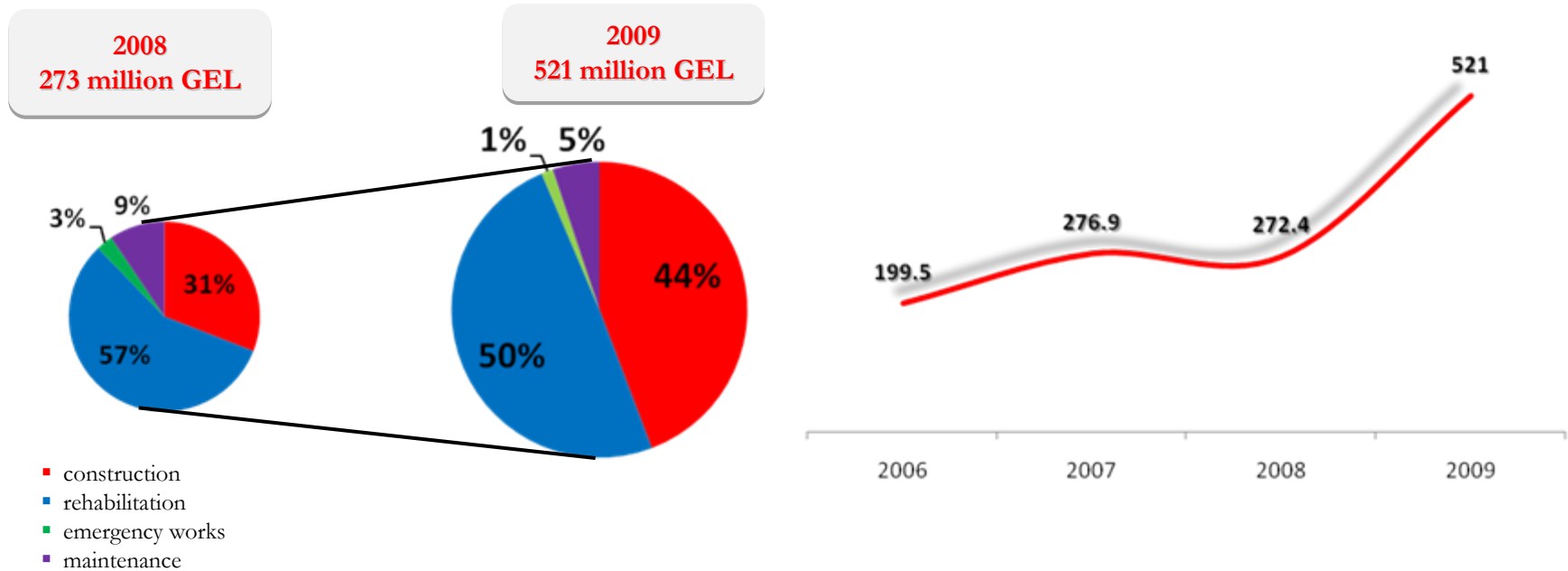
| Road | Length (km) | (Potential) Financier | Year |
|---|----------------|--------------------------|------|
| Main Road Network | | | |
| Igoeti-Sveneti | 25 | World Bank | 2009 |
| Sveneti-Ruisi | 15 | World Bank | 2009 |
| Ruisi-Rikoti | 48 | World Bank | 2012 |
| Rikoti Tunnel rehabilitation | 2 | World Bank | 2010 |
| Zestaponi-Samtredia Upgrading | 50 | JICA | 2010 |
| Adjara Bypass | 48 | ADB | 2010 |
| Vaziani-Gombor-Telavi | 67 | World Bank | 2009 |
| Teleti-Armenian Border and Akhalkalaki-Turkish Border | 212 | MCC | 2009 |
| Secondary Road Network | >450 | | |



Investment in the Infrastructure

- Investment

road expenditures are notably increasing especially during last years. For future is planned to be kept same tendency.



Tbilisi City Hall

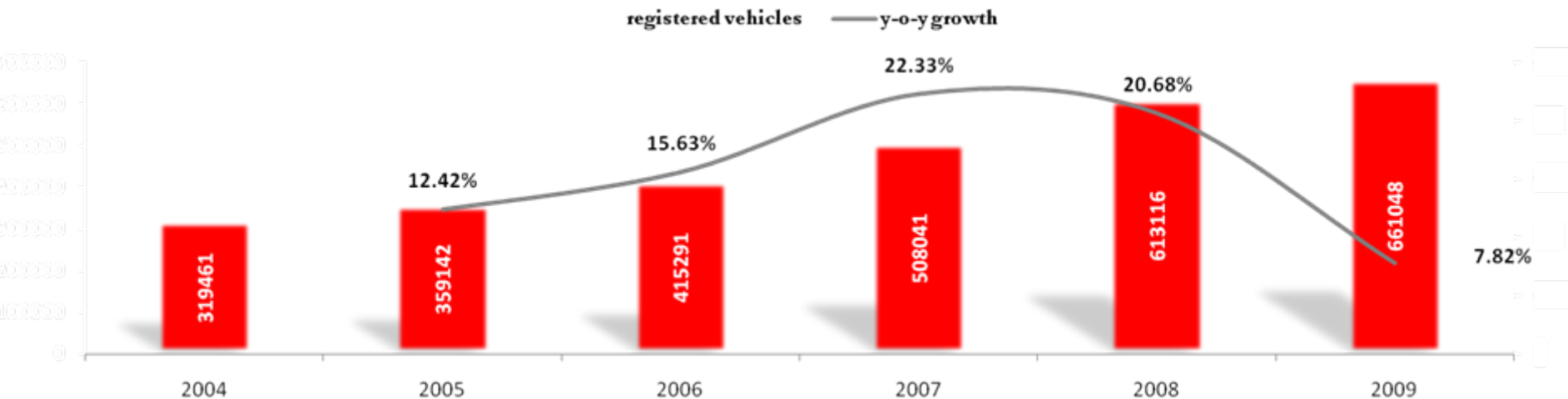
In aim to improve Road Safety on the territory of Tbilisi are completed and ongoing projects:

- construction of 15 crossings
- construction of 20 pedestrian crossing bridges
- construction of 5 new roads
- construction of 2 new bridges
- 2 rehabilitation existing bridges
- rehabilitation Tbilisi bypass
- construction of 2 piers
- construction/lengthening of 3 tunnels
- installation of 2 regulation automatic systems
- installation speed limit devices in public areas



Road Safety Data

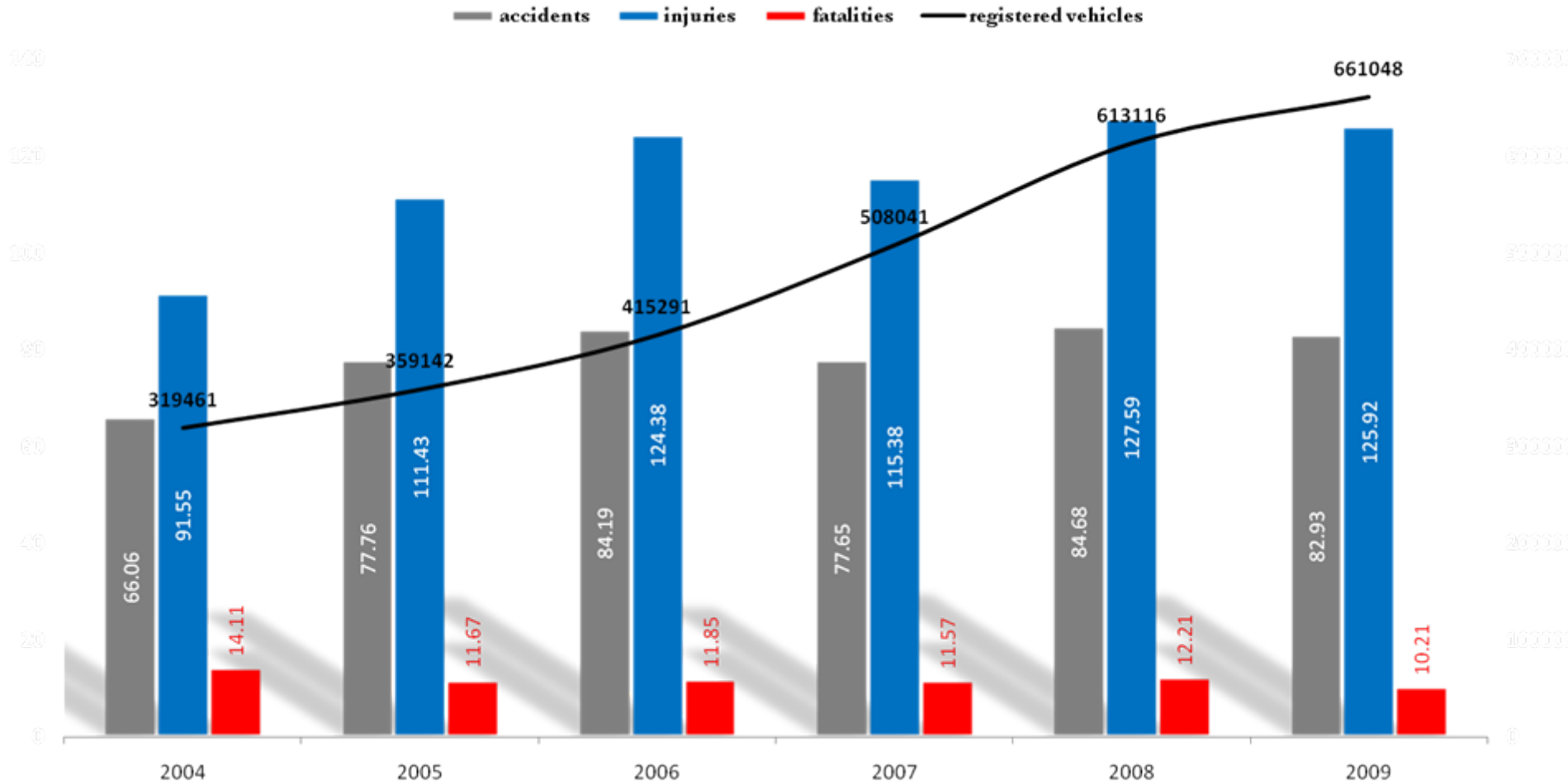
GDP & Vehicle Ownership Growth



| Year | Real GDP growth (%) | GDP per capita (US\$) | Quantity of registered vehicles | | | | registered vehicles (Y-o-y growth%) |
|------|---------------------|-----------------------|---------------------------------|-----------|--------|--------|-------------------------------------|
| | | | Total | Passenger | Truck | Buses | |
| 2004 | 5.9 | 919 | 319,461 | 256,153 | 33,341 | 24,274 | - |
| 2005 | 9.6 | 1,188 | 358,142 | 285,623 | 38,831 | 27,256 | 12.1 |
| 2006 | 9.4 | 1,484 | 415,291 | 327,747 | 47,502 | 32,005 | 16 |
| 2007 | 12.4 | 1,764 | 508,041 | 375,954 | 54,034 | 35,611 | 22.3 |
| 2008 | 4 | 2,178 | 613,116 | 501,209 | 44,811 | 58,381 | 20.7 |
| 2009 | -6 | 1,638 | 661,048 | 537,212 | 45,882 | 64,578 | 7.8 |

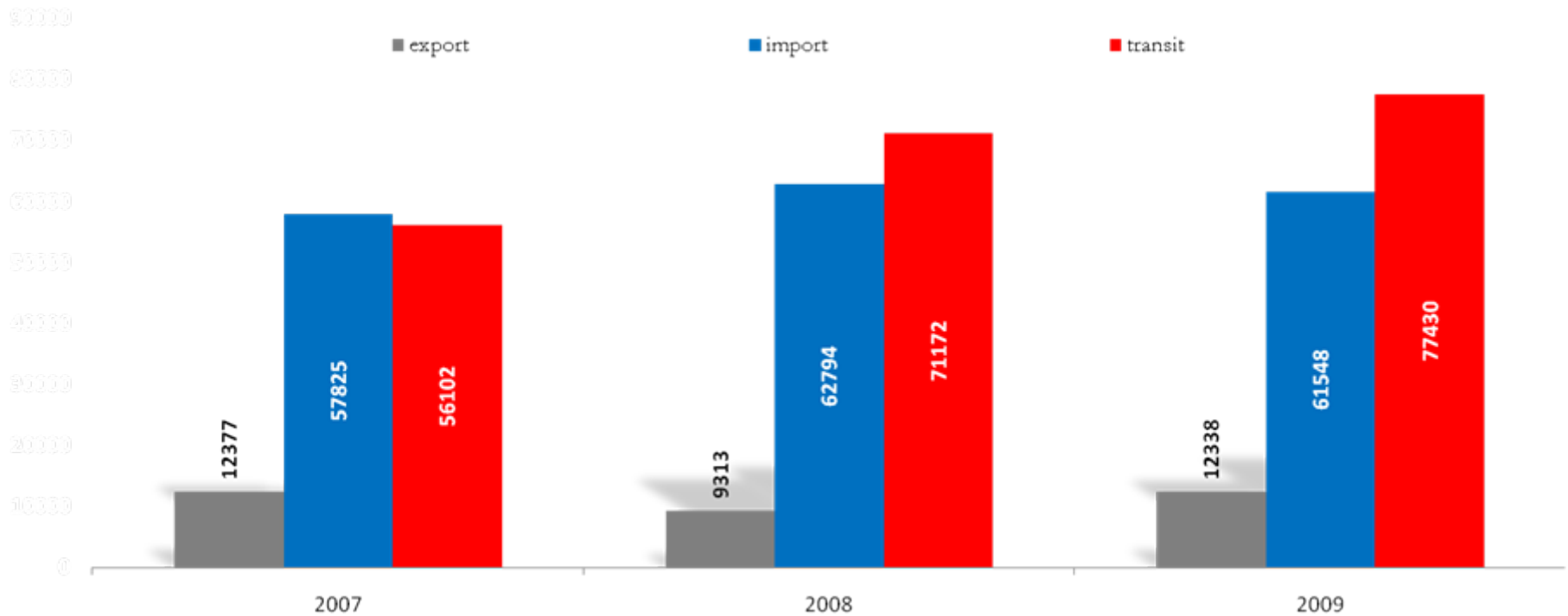


Safety Indicators Per 10'000 Registered Vehicles



Traffic Flow

In Accordance with increasing demand on road transport traffic flow is growing (transit – 9.9%; export – 7.5%), in total during first half of 2009 results with 11% traffic flow growth comparing with same period of previous year (more than 280'000 tons).



Thank You For Your Attention!

