



# **Roads Department of Georgia**

## **Annual Report 2013**





## Annual Report 2013



### **Aim:**

- ❖ **Integration of Road Infrastructure of Georgia with European Standards and effective satisfaction of the Road User needs**

### **Objectives:**

- ❖ **Improvement of road safety**
- ❖ **Reduction of travel time,**
- ❖ **Increase of traffic flow**
- ❖ **Improvement of roads infrastructure administration**





## Priorities:

- ❖ Integration with EU road standards
- ❖ Ensure safe road infrastructure
- ❖ Rational planning of road infrastructure
- ❖ Elaboration of the improved system of road management
- ❖ Improvement of monitoring function
- ❖ Ensure competitiveness in the sector
- ❖ Environmental Management
- ❖ Improvement of social and resettlement policy
- ❖ Increase of transparency and public awareness

## Main Directions:

- ❖ Construction of E60 and E70 Highways
- ❖ Construction/rehabilitation of International Roads
- ❖ Construction-rehabilitation, periodic repair of secondary roads
- ❖ Construction, rehabilitation of structures
- ❖ Maintenance and exploitation of roads
- ❖ Working on the roads infrastructure development projects
- ❖ Ensure riverbank protection activities



## International Support:

Georgia actively cooperates with the strongest financial Institutions, which in its turn only collaborate with stable partners.

Donor financed activities:

32 tenders were announced in 2013

- ❖ Civil works for road infrastructure development - 13
- ❖ Consultancy Service - 18
- ❖ Goods - 1

In 2013 four international financial institutions provided considerable investment for highway construction and for implementation of other road projects.

### ➤ Donor Organizations



**EIB** – European Investment Bank Credit – 37.5 mln. GEL



**WB** – World Bank Credit – 100 mln. GEL



**EU** – European Union Grant – 5.2 mln. GEL



**ADB** – Asian Development Bank Credit – 74.7 mln. GEL



**JICA** – Japan International Cooperation Agency Credit – 96.8 mln. GEL



The support from the International Financial Institutions has considerably increased.



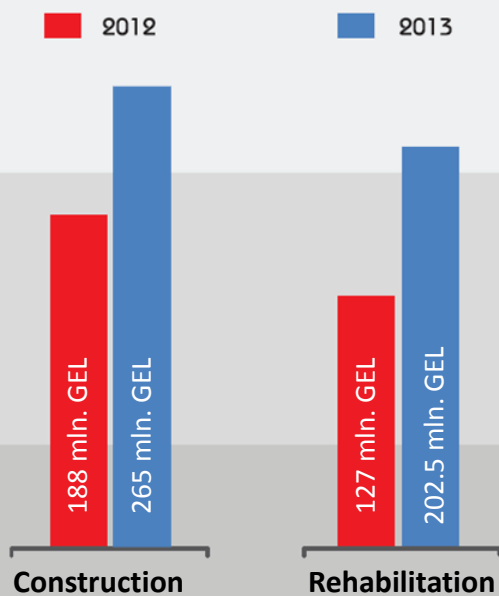
- Planned Budget Execution - 95.4%
- Unexecuted Portion - 4.6%



Additional Rehabilitation works of 55 mln. GEL was executed from Regional Fund.

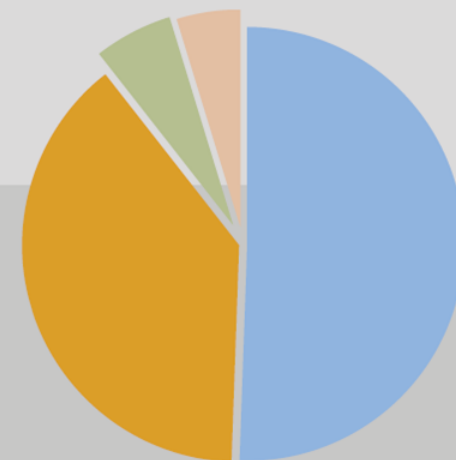
**Execution of Planned Budget - 95.4%**

**Comparison of Works Execution**



Comparison of Total Annual Executed Works

- Construction – 265 mln. GEL
- Rehabilitation and Periodic Maintenance – 202.5 mln. GEL
- Routine Maintenance – 31.1 mln. GEL
- Emergency, Riverbank Protection and Other Costs – 24.3 mln. GEL



Execution of Budget by Segments

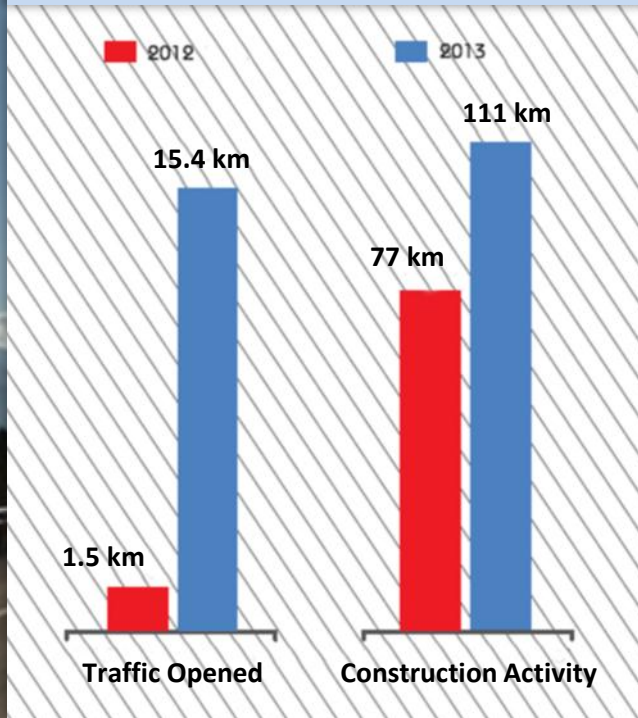




## Modernization of E60 and E70 Highways

- ❖ Construction for E60-E70 Highways are ongoing for 111 km road section which is 34 km more than the previous year indicator
- ❖ In 2013 the traffic flow was opened for 15.4 new road which is 13.9 km more than the previous 2012 indicator

### Comparison of Roads Construction





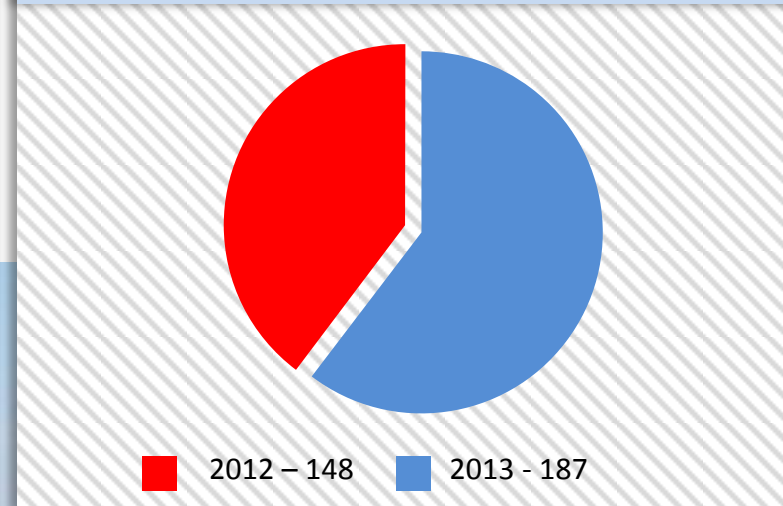
## Public Procurement

- ❖ In 2013 the number of the participants in the tenders announced by RD increased by 26% compared with last year
- ❖ In 2013 the Bidding Documents were purchased by 187 companies. In 2012 the bidding documents were purchased by 148 companies.

## Public Procurement Statistics

Based on the 2013 data of RD, 234 contracts were signed last year using the common electronic system, 13 tenders are ongoing

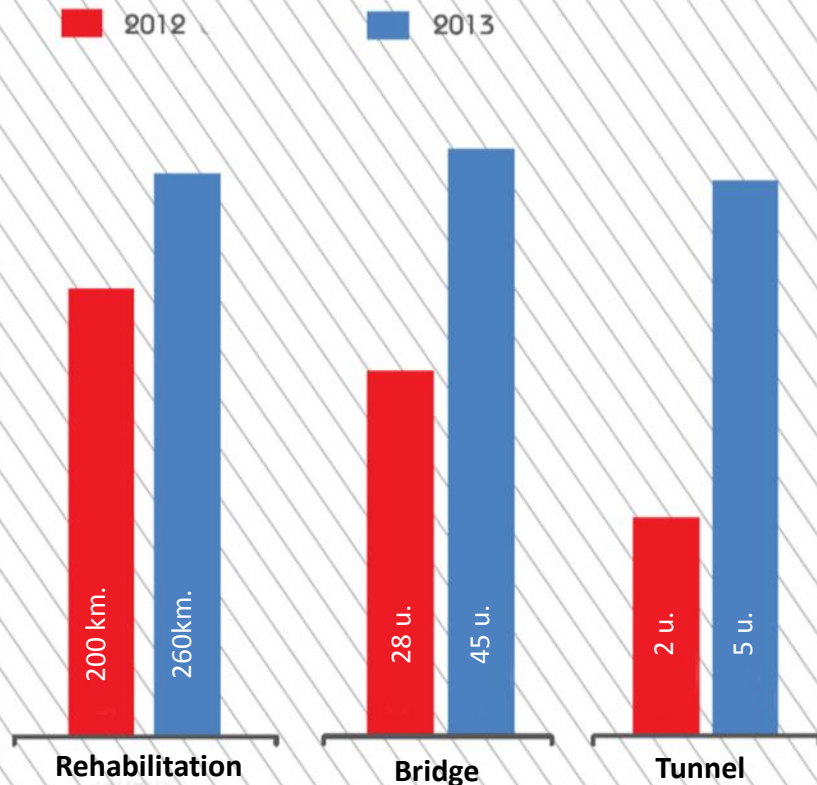
Increased number of Bidders







## Comparison of Rehabilitation Execution



## Roads Rehabilitation Projects

In 2013 rehabilitation has been accomplished for 260 km road sections. 45 bridges, 4 tunnels and 1 snow slide protection structure. 9 new bridges have been constructed under rehabilitation projects.

Rehabilitation of roads and structures have been performed financed by annual Budget of RD, co-financing from the side of the donors and financial resources of regional funds.

### 2013 Rehabilitation

- ❖ International Roads – 55.6 km
- ❖ Secondary Roads – 157.7 km
- ❖ Local Roads – 46.7 km



## **Additional Projects financed by regional funds:**

Extra 18 Rehabilitation sections were added to the list of the projects to be implemented in 2013

Financing Source:

Cost of the projects to be implemented in the regions: GEL 55mln.

## **Total of 77.8 km road has been rehabilitated of which:**

- ❖ International roads-1km
- ❖ Local roads-14.7 km
- ❖ Secondary Roads-62.1 km







## New Systems for Tunnel Communication Management







## Improvement of Road Assets Administration

- ❖ The Defects Liability Period increased from 1 to 2 years
- ❖ The Roads Department performed the inventory of the current state of the Roads in Georgia for the purpose of elaboration of the long term plan for the maintenance activities and identification of priorities.







## Improved Environmental Care

### Tree Planting

In 2013, 8 000 pines were planted along E60 Highway Igoeti-Sveneti Road Section.

According to the Contract requirements the Contractor plants 3 trees instead of 1 cut.

This year trees were planted along the sections where no green cover existed.



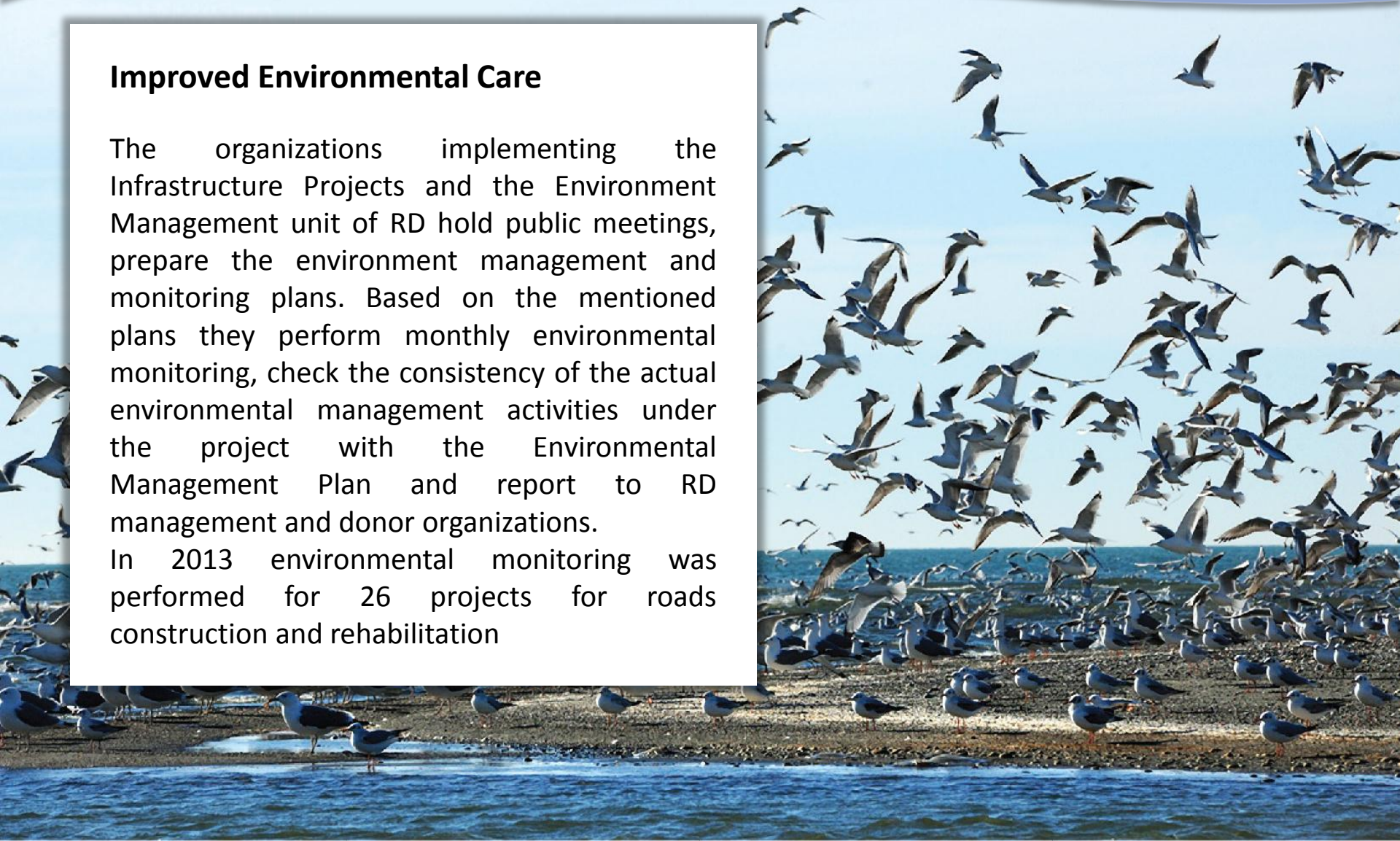




## Improved Environmental Care

The organizations implementing the Infrastructure Projects and the Environment Management unit of RD hold public meetings, prepare the environment management and monitoring plans. Based on the mentioned plans they perform monthly environmental monitoring, check the consistency of the actual environmental management activities under the project with the Environmental Management Plan and report to RD management and donor organizations.

In 2013 environmental monitoring was performed for 26 projects for roads construction and rehabilitation







## HR Development

In 2013 the staff of RD participated in different seminars which is a helpful for capacity building and leads to efficiency of RD functioning. The seminars are important for successful implementation of investment projects.

Implementation of new system for needs assessment, selection, evaluation, professional orientation and continuous professional development of individual staff has been started.





## Publicity and Transparency

- ❖ Access to the public information has increased the time for response to the letter in the public sector have reduced
- ❖ Mass and social media systematically covers ongoing projects and important events
- ❖ Information on the regimes on the roads is promptly covered by media
- ❖ Photos taken at the construction and rehabilitation sites are shared by the web pages and social media
- ❖ The Quarterly and Annual Reports of the Roads Department of the Ministry of Regional Development and Infrastructure of Georgia are submitted to mass media
- ❖ Strategy for using social network for RD popularization is elaborated.







## Road Worker's Day 2013

The Roads Department of the Ministry of Regional Development and Infrastructure and the Public Representatives of the Road Sector organized the Road Workers' Day which was celebrated in the Region of Kakheti. Every year the representatives of the Road Sector celebrated the Road Workers' Day in Tbilisi. According to the new initiative, in future, the event will be held in the regions. During the event, the results of the year were presented and a rewarding ceremony for road sector representatives took place.







## E60-E70 East-West Highway





# Highway Construction Activity 2013

111 km

- Completed
  - Ongoing
  - Planned
  - Prospective
- GB Government Budget
  - WB World Bank
  - ADB Asian Development Bank
  - EIB European Investment Bank
  - JICA Japanese International Cooperation Agency







# Highway Construction Activity 2014

140 km

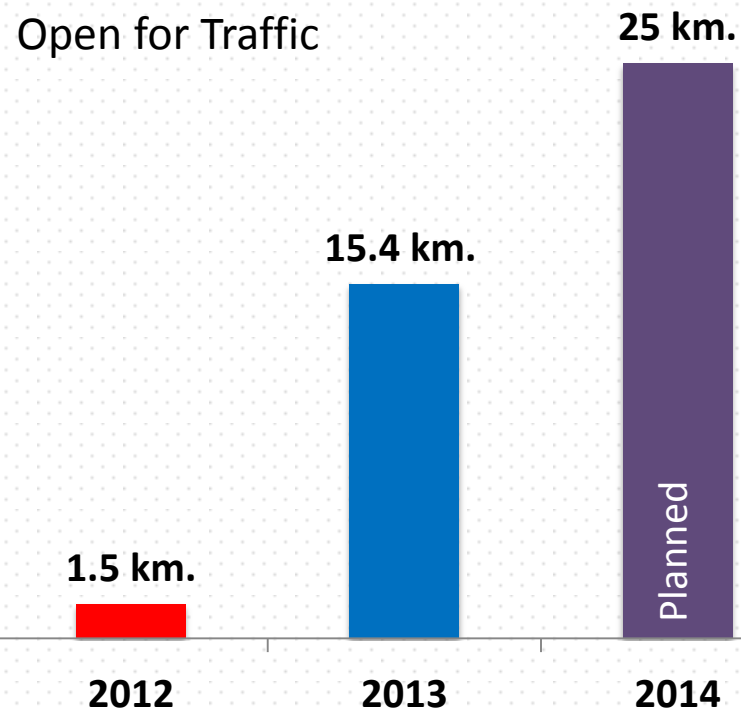
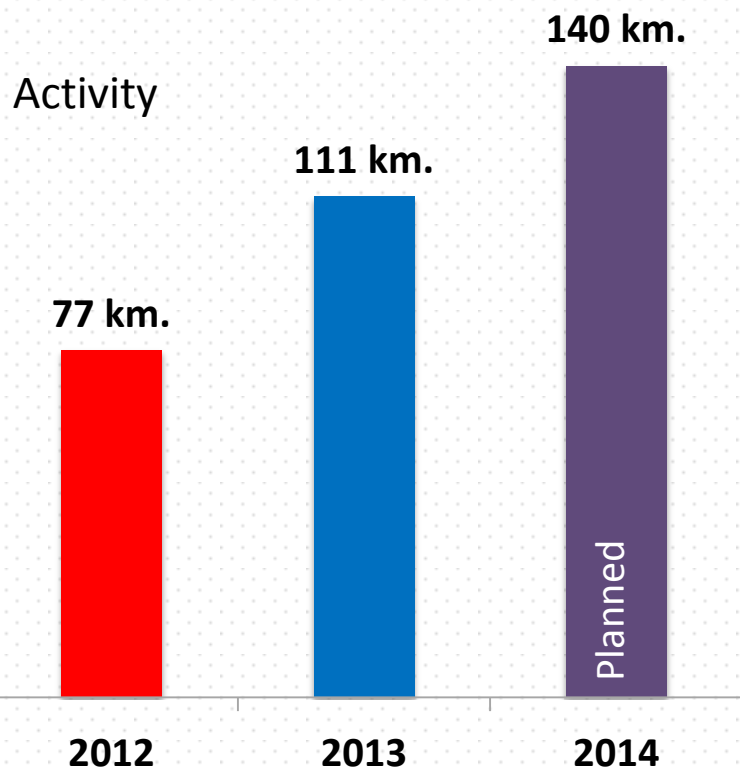
- Completed
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## Highway Construction Statistics







## Trend of Highway Construction Activities

- ❖ During a period of 2006 - 2012 total of 68 km highway was opened for traffic.
- ❖ In 2013 - 15.4km of highway was opened for traffic.
- ❖ In 2014 – 25km of highway is planned to open for traffic.
- ❖ *One of the main strategic objectives of the Roads Department is to increase transit competitiveness of E60 and E70 highways.*

Roads Department of Georgia will maintain the growing construction trend of the East-West highway.





We wish you safe and pleasant travel.

