

Ongoing and Planned highway projects in Road Infrastructure

Ongoing and Planned projects

Presented by Giorgi Tsibadze

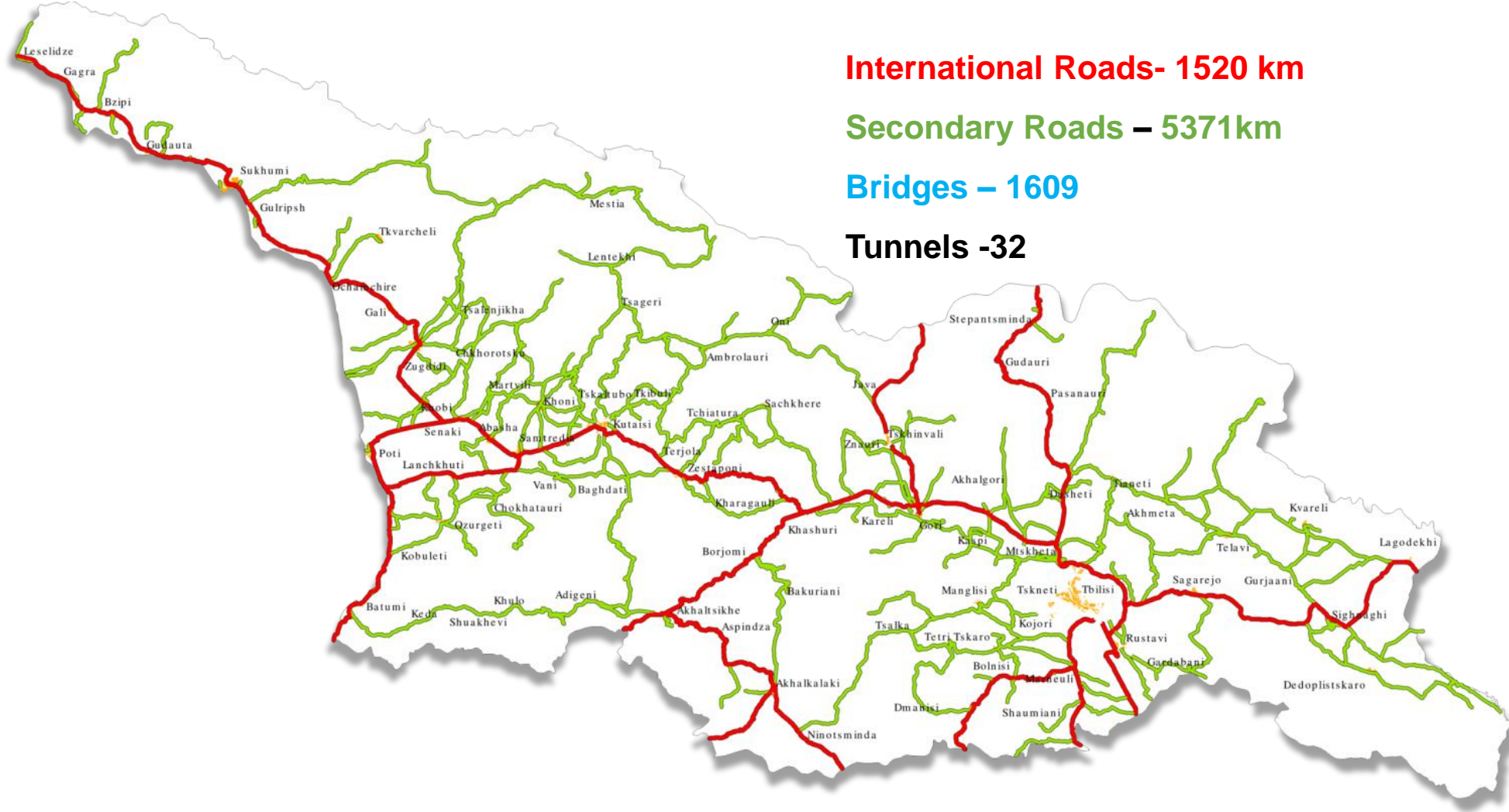
Deputy Chairman
Roads Department of Georgia
Ministry of Regional Development and Infrastructure



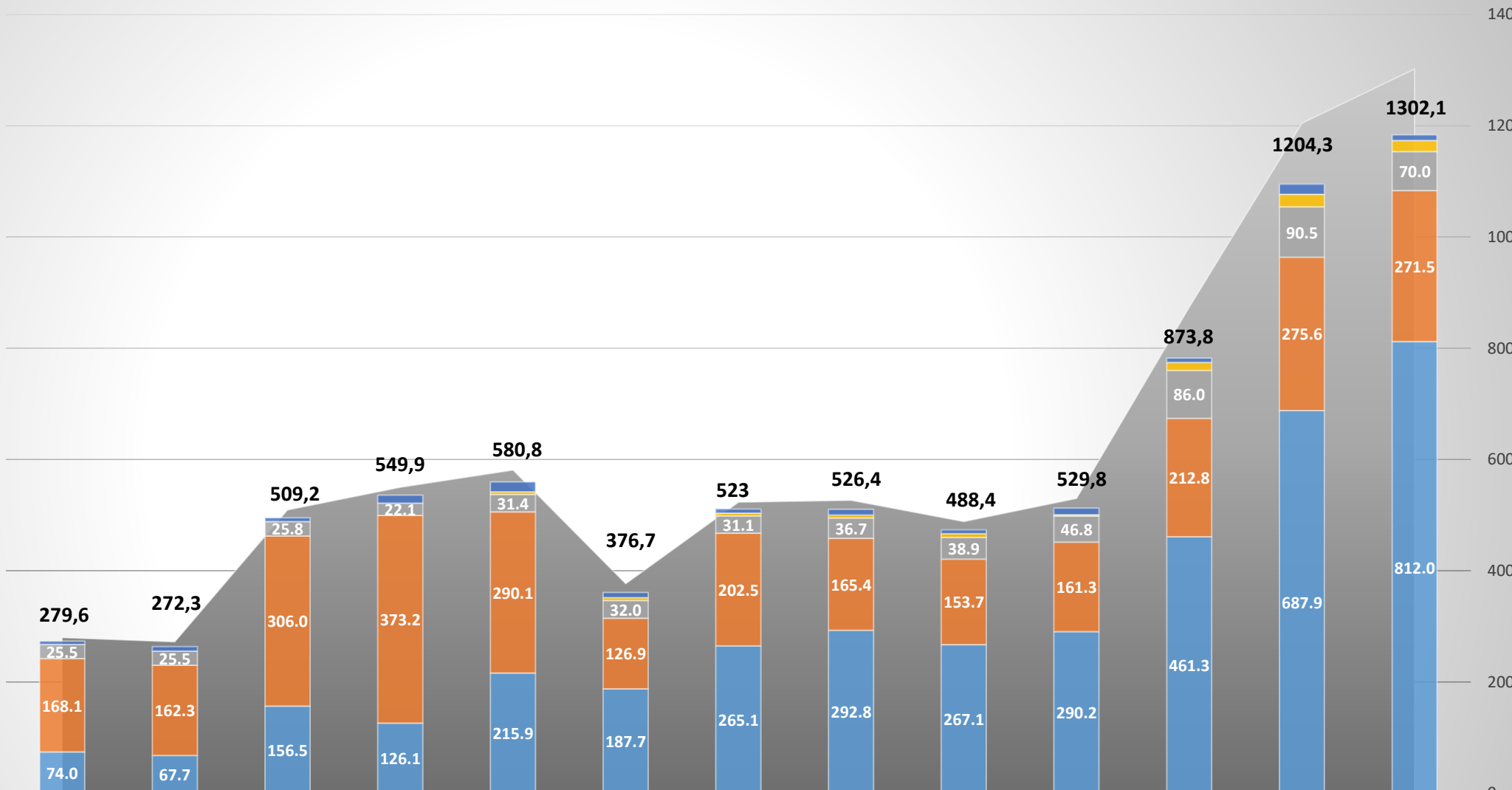
სამხრეთ-აღმოსავლეთის საქართველოს
გზების დეპარტამენტი
ROADS DEPARTMENT OF GEORGIA



Roads Department of Georgia implements routine repair, periodic maintenance, rehabilitation, reconstruction, modernization and construction of 1520 km of International and 5371,1 km of Secondary Roads.



Investment Dinamic by Years



	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
■ Budget	279.6	272.3	509.2	549.9	580.8	376.7	523	526.4	488.4	529.8	873.8	1204.3	1302
■ Prevention	6.0	8.1	7.0	14.6	17.7	9.3	7.4	10.2	6.9	11.7	7.5	17.9	10.0
■ Coast protection					4.5	5.0	4.8	5.2	6.8	2.4	14.5	22.8	20.0
■ Maintanace	25.5	25.5	25.8	22.1	31.4	32.0	31.1	36.7	38.9	46.8	86.0	90.5	70.0
■ Rehabilitation and periodic works (Miln GEL)	168.1	162.3	306.0	373.2	290.1	126.9	202.5	165.4	153.7	161.3	212.8	275.6	271.5
■ Construction (Miln GEL)	74.0	67.7	156.5	126.1	215.9	187.7	265.1	292.8	267.1	290.2	461.3	687.9	812.0

9 month (January – September) budget figures



Approved budget for 9 month

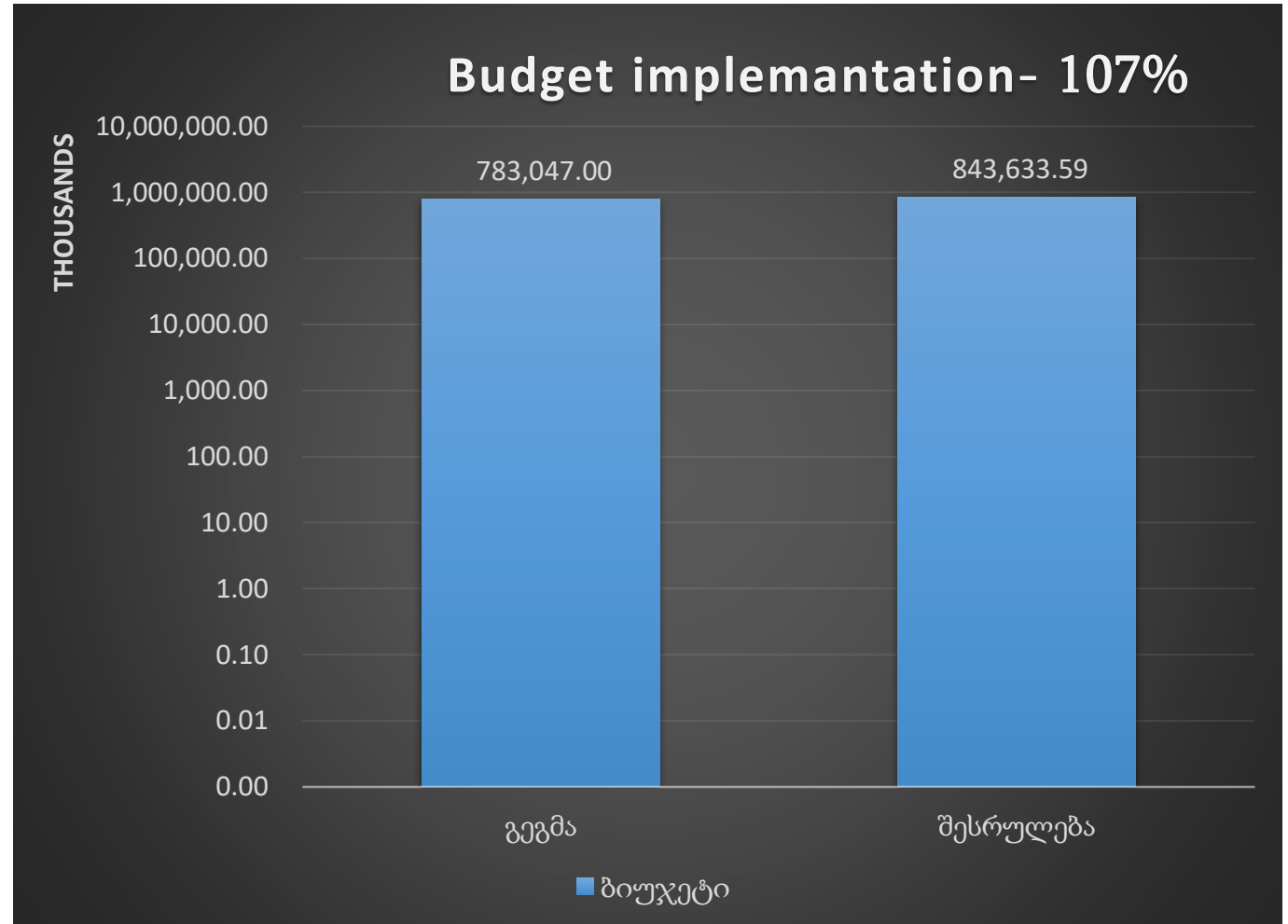
783,047,000 GEL

Expenditure 843,633,590 GEL

I quarter - 117 %

II quarter - 102%

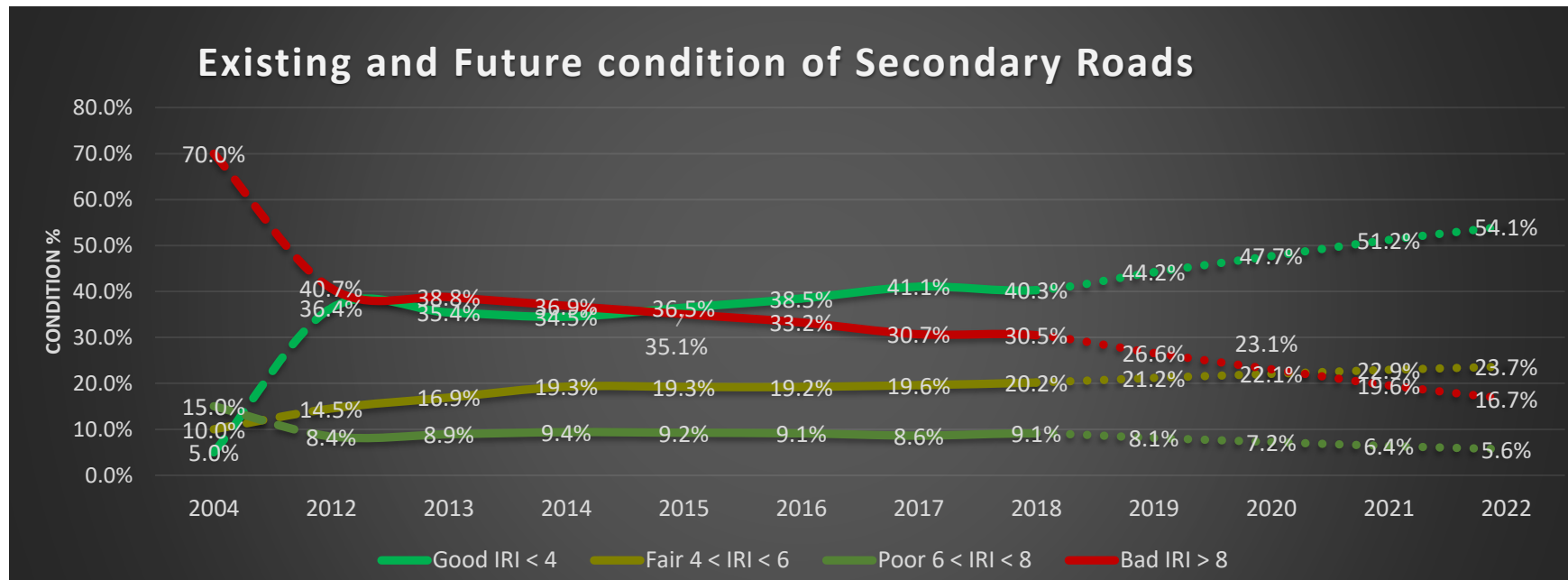
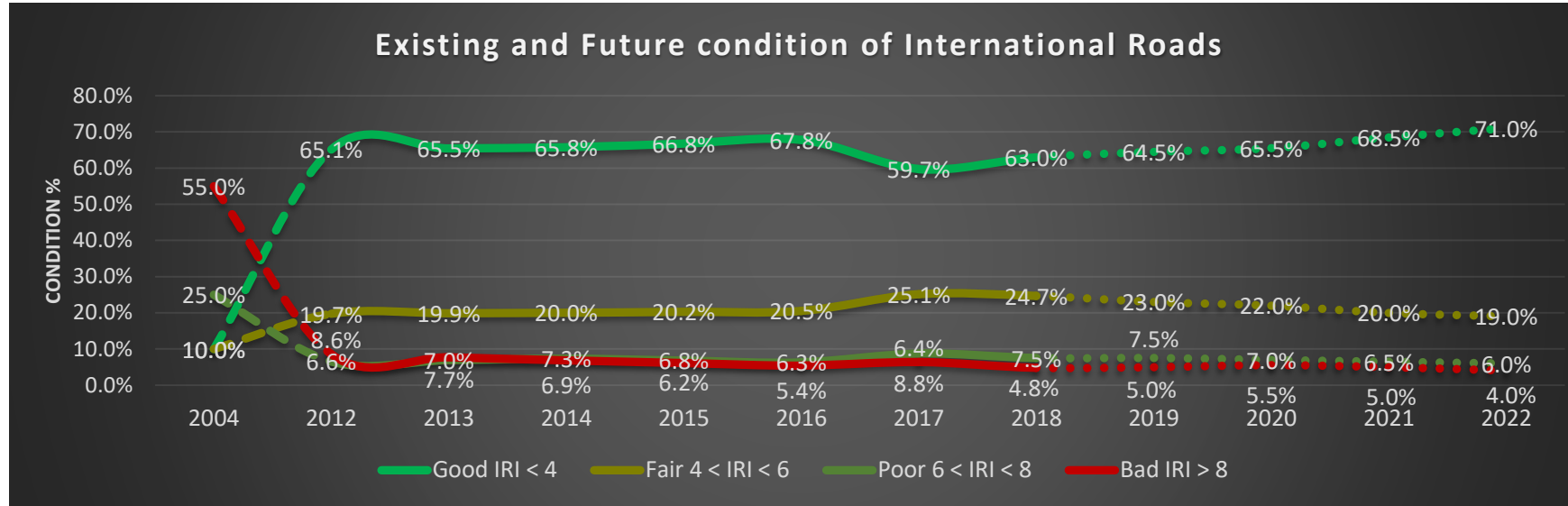
III quarter - 108 %



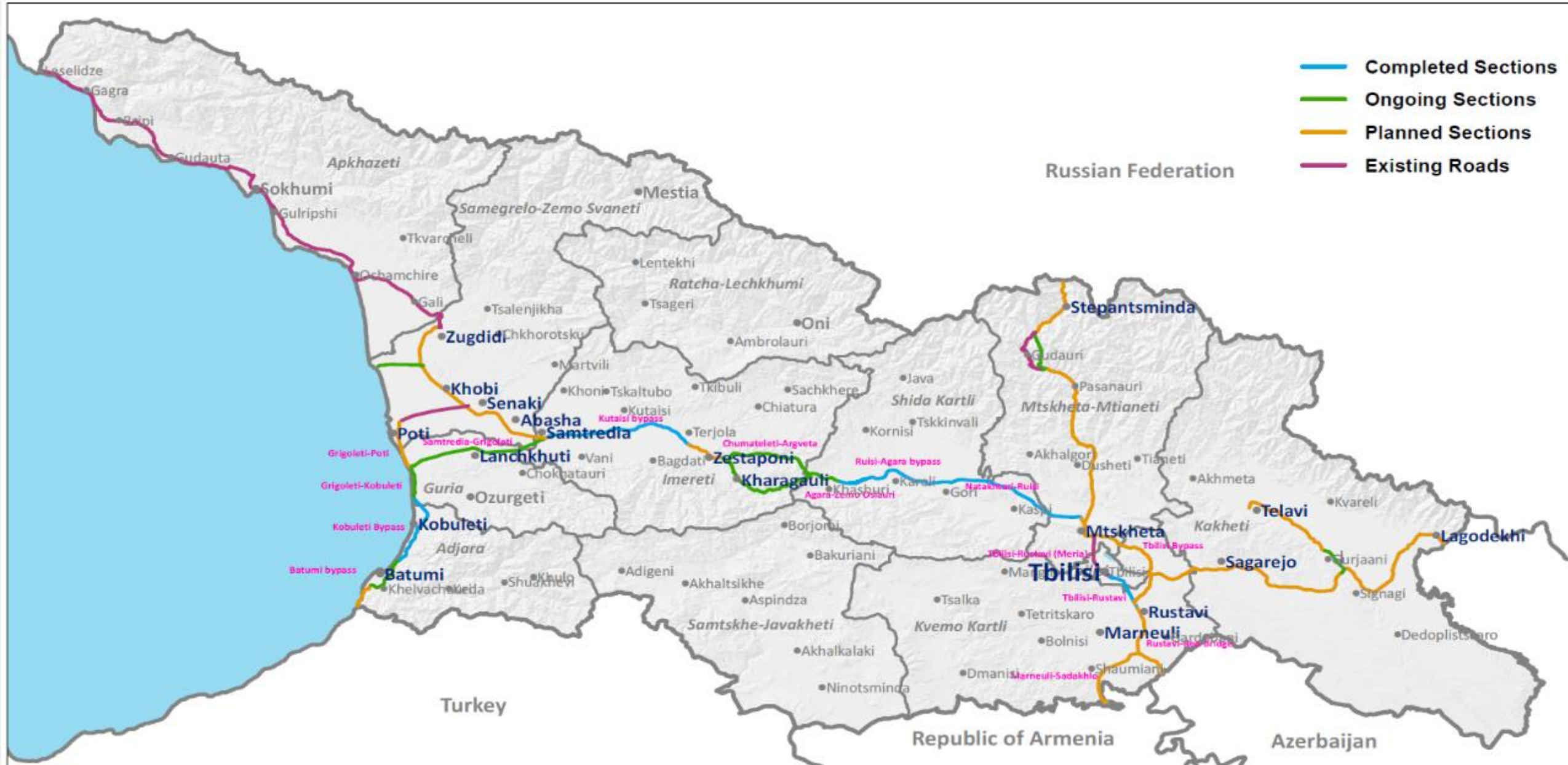
Conditions of the roads



Annually the number of road sections in good condition is growing dynamically. The number of damaged sections of international roads are reducing annually. Considering the international roads, dynamic is positive, however many road sections require rehabilitation and periodic maintenance. To this end, Roads Department of Georgia at the beginning of 2019 planed to rehabilitate 550 km of road during the year, but we have exceeded the plan and currently 750 km of roads are already done through the rehabilitation and periodic maintenance. If we will measure it against figure of 2018 it is almost 4 time more (218 KM)

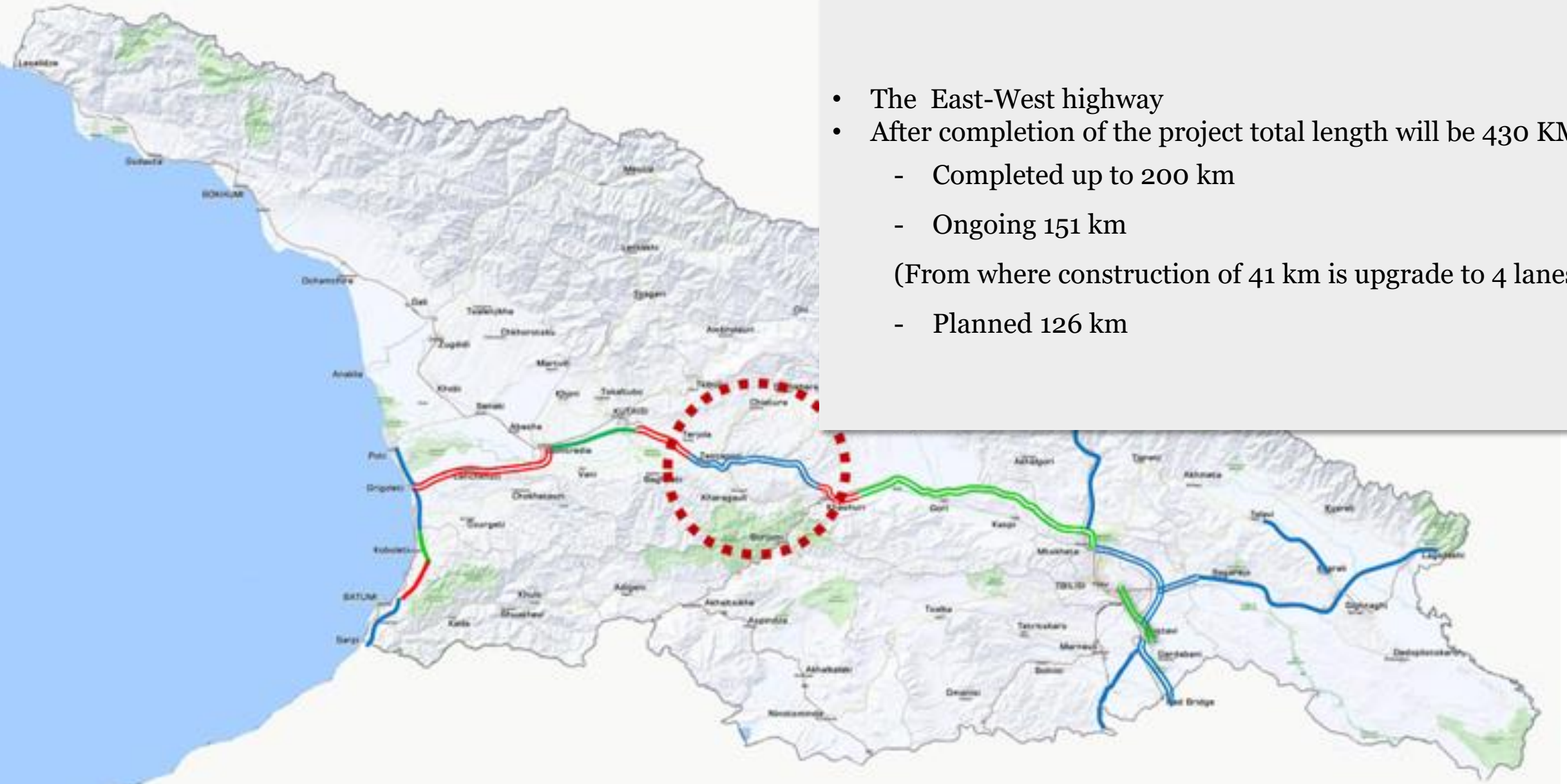


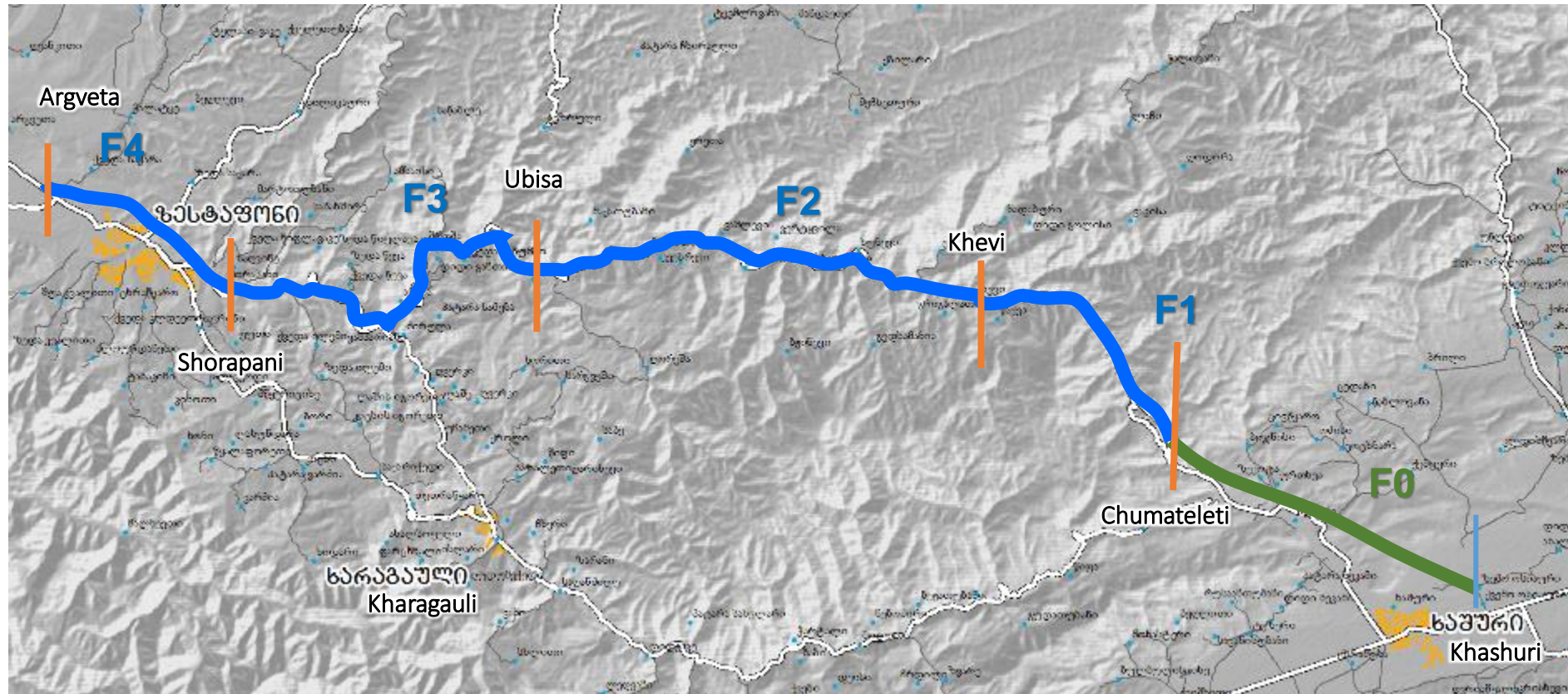
Completed, ongoing and planned sections



Highway projects in Georgia to improve the circulation within the country

- The East-West highway
- After completion of the project total length will be 430 KM
 - Completed up to 200 km
 - Ongoing 151 km
 - (From where construction of 41 km is upgrade to 4 lanes)
 - Planned 126 km





In sum, construction of up to 51.6 km road is planned on Rikoti Pass, including 96 bridges and 53 tunnels. Construction of Rikoti Pass section is divided into four sections: Chumateleti-Khevi section (section I) 11.7 km, Khevi-Ubisa section (section II) 12.2 km, Ubisa-Shorapani section (section III) 13 km and Shorapani-Argveta section (section IV) 14.7 km.



Highway Construction

East-West direction: Red Bridge/Sadakhlo- Sarpi
Period 2019-2024, Approximate cost 5.1 Bill Lari

- Up to 200 km of road was constructed before 2018
- Construction of 150 km of road is currently underway, which will be completed gradually by 2020-2023.
In Total 430 km road is planned be constructed from Azerbaijan border (Red bridge) to Turkey border (Sarpi, Black sea) by 2023-24.
- All modern standards and international norms of road safety are taken into consideration
- The distance will be reduced by 30 km
- Average driving speed will be increased by 80% - 100%
- Travel time will be reduced by 50%

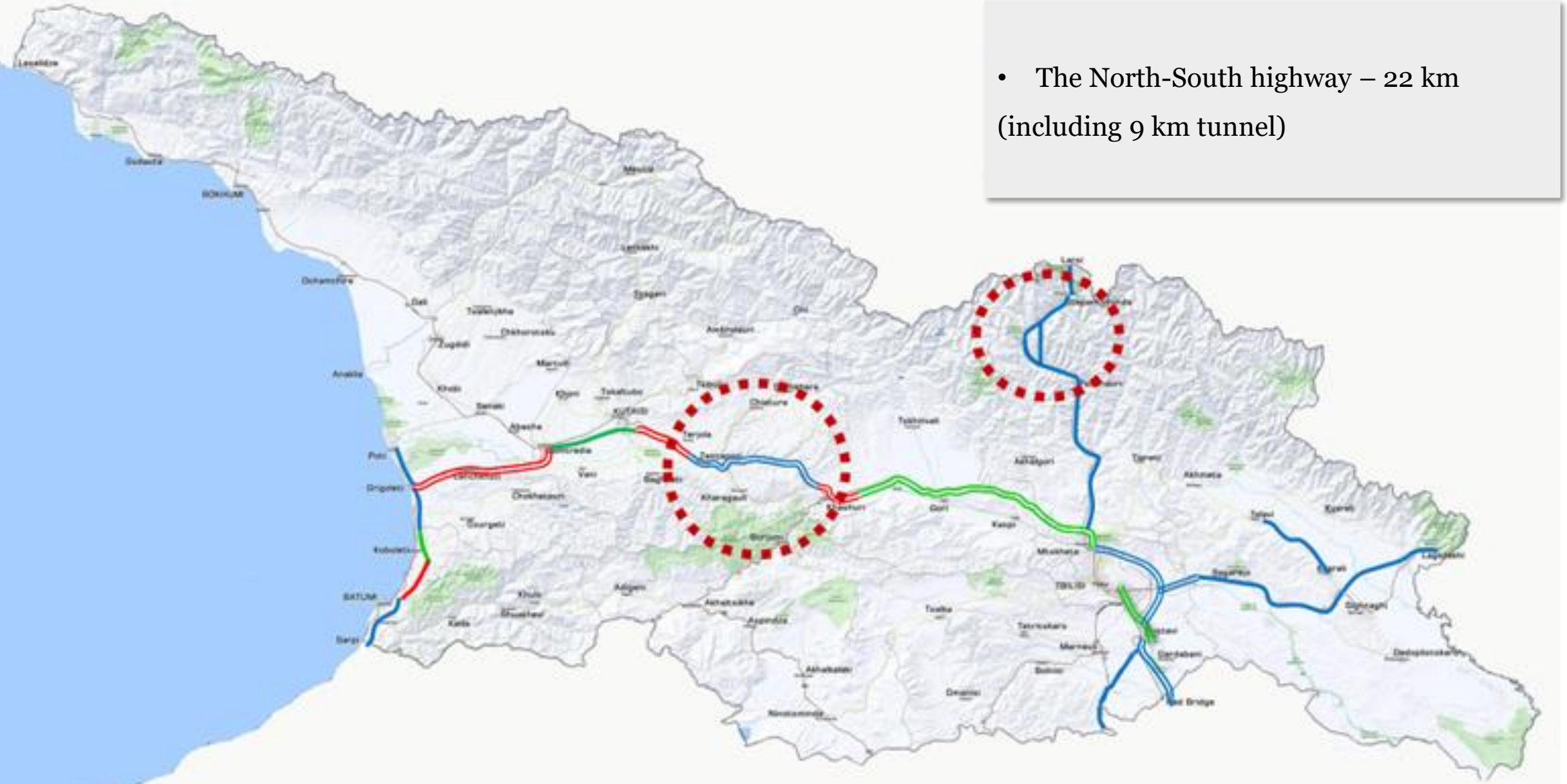
If today, covering the distance between Red Bridge to Sarpi takes 8 hours, in future it will be reduced by half.

East West Highway projects in Georgia

Section	Planned	ongoing	Done	
RUSTAVI – RED Bridge	31			
Tbilisi bypass	48			
zahesi 16 - agarebi km120			104	
F0 Zemo Osiauri-Chumateleti lot 1		5.8		
F0 Zemo Osiauri-Chumateleti lot 2	8.3			
F1 Chumateleti – Khevi		11.6		
F2 Khevi - Ubisa		12.2		
F3 Ubisa - Shorapani		13		
F4 Shorapani-Argveta	14.7			
argveta 200 - naxshirgele 216			15.1	
Kutaisi bypass 216- 257 km dafnari. 1 lane			41	
•Kutaisi bypass road 4 lane upgrade		41		
•Samtredia-Grigoleti				
Lot 1		11.5		
Lot 2		18.5		
Lot 3	12			
Lot 4		9		
•Grigoleti-Choloki		14.5		
Kobuleti bypass			31.7	
Batumi Bypass road		14.3		
Batumi - Sarpi (Border of Turkey)	12			
KM	126	151	192	469
%	26.9%	32.3%	40.9%	100.0%

Highway projects in Georgia to improve the circulation within the country

- The North-South highway – 22 km (including 9 km tunnel)





Highway

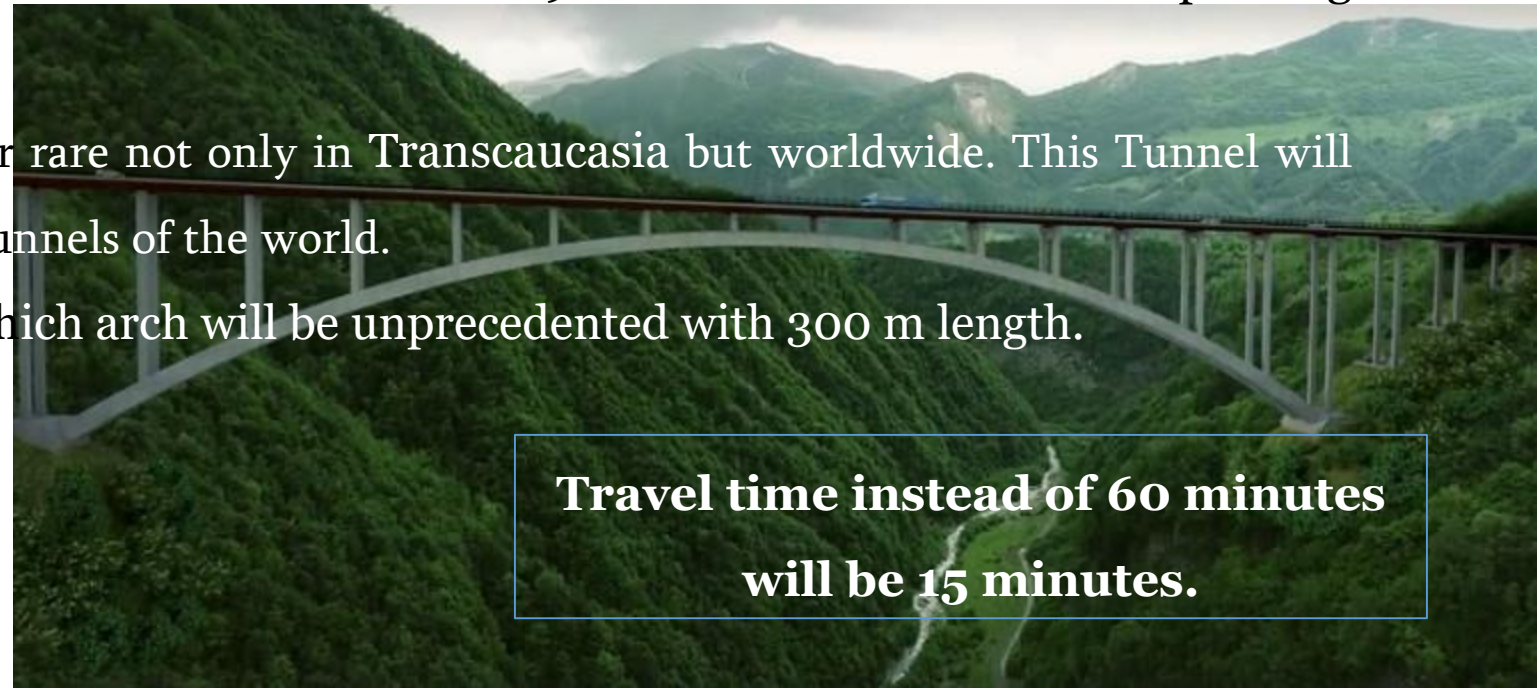
North-South direction - Larsi – Red Bridge –Sadakhlo – Period - 2019-2024, estimated cost 2.3 MM GEL

Kvesheti - Kobi

- Nowadays average closure of Gudauri – Kobi section is 98 Days
- After Project implementation, there will be no traffic restrictions - 9-km tunnel will address all pending issues.
- Tunnel width is 15 metres – which is rather rare not only in Transcaucasia but worldwide. This Tunnel will be included in the list of the most largest Tunnels of the world.
- 500m. arch bridge will be constructed, which arch will be unprecedented with 300 m length.

preparatory works are under on 22,7
km road. Value - 1.2 Billion GEL

**Travel time instead of 60 minutes
will be 15 minutes.**





North-South direction: Larsi- Sadakhlo 2019-2024

Ongoing and Planned project: 100 km. of highway.

- Algeti- Sadakhlo
- Natakhtari- Zhinvali
- Pasanauri Bypass Road
- Arsha- Stepantsminda Bypass Road
- Stepantsminda- Gveleti

Construction of 77,3 km of highway is planned. Value - 700 MM GEL, 22.7 km ongoing





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**Thank You for Your
Attention!**