



**IRF WORLD ROAD  
MEETING 2017**

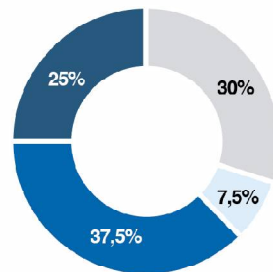
/ 14-17 NOVEMBER / DELHI / INDIA /

**Infrastructure Road Plan  
Argentina 2016-2019**

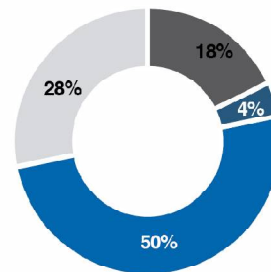
Javier Iguacel  
Director  
National Roads Directorate  
[jiguacel@vialidad.gob.ar](mailto:jiguacel@vialidad.gob.ar)

# Infrastructure Road Plan Argentina 2016-2019

Road Network 2015  
40.000 km



Road Network 2018  
40.332 km



**50%** Reduction of fatal victims in Highway.



**20%** Reduction of fatal victims in Safe Route.

- 2.800 km de Highways
- 4.000 km Safe Route
- 13.000 Rehabilitation

**Investment \$ 12.500 millions USD**

# BENEFITS TO SOCIETY

## REDUCTION OF CASUALTIES

+ **50%**  
by highway  
construction

**20%**  
By safe route  
construction

+ Total fuel costs savings  
**2.000 million litres**  
in 15 years

+ It promotes the growth of different  
regions due to a logistical costs  
reduction and greater connectivity

+ Bypass construction will contribute to an  
improvement and planning of urban centers

+ **\$484.000**  
million of society savings that  
means twice the investment  
in infrastructure

+ More than  
**100.000**  
Jobs created

+ After **15 years**, the investments in Works  
will go on for **future generations.**



# Highway

## HIGHWAY



**Horizontal Road Signalling**  
Pavement Demarcation

**Modified asphalt mixture**  
- Avoid Spray and aquaplanin  
- Greater adhesion

**Collector**

**Road 7,30mts**  
two lanes eachway of 3,65 mts

**Center island**

**Vertical Road Signalling**

**Paved Shoulder**  
of 1,80 mts



**IRF WORLD ROAD  
MEETING 2017**  
/ 14-17 NOVEMBER / DELHI / INDIA /

# Safe Route



## Before/After



**RN1 Variante 38**



**RN A008**



**RN51 Viaducto El Candado**



**RN146**