CHALLENGES IN AFRICA May 20, 2021





The Global Road Safety Partnership is hosted by:



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GRSP IN AFRICA









- Botnar Child Road Safety Challenge
- Road Safety Policing Programme
- Road Safety Advocacy and Grants Programme
- Global Road Safety Leadership Course
- GRSP Africa Region Road Safety Conferences (x6)
- Private Sector Member Programmes
 - ✓ Michelin Corporate Foundation
 - ✓ Shell
 - ✓ Total Foundation
- National Road Safety Partnerships







THE DATA CHALLENGE

- 1) Effective action to mitigate Africa's road safety crisis can only be taken if it is targeted and measured.
- 2) A requirement for this is the collection and availability of accurate data.
- 3) Such data is a necessary condition for designing and implementing **good policy**.





THE DATA CHALLENGE



- There are large discrepancies between the number of officially reported deaths and the WHO estimates.
- 2. Little or **no data** is available on **performance indicators**.
- 3. A **lack of coordination** on data leaves decision makers with an **inaccurate picture** of Africa's road safety situation.
- 4. This situation generates limitations for **every aspect of road safety management** and delivery, including:
 - 1. Resource allocation and prioritization
 - 2. Advocacy
 - 3. Intervention selection
 - 4. Measuring the impact of interventions





THE DATA CHALLENGE

- 1) Africa is left with legislative gaps and weak legislation.
- Awareness and education regarding current or new legislative initiatives is low.
- 3) Enforcement agencies are **under-resourced** and possess **limited capacity** to enforce legislation.
- 4) Weak registration and licensing systems result in large numbers of unsafe vehicles and poorly trained drivers and further diminish the ability to enforce road safety laws.



AFRICA REGIONAL SNAPSHOT









WHO estimates are 4 times higher

than officially reported road deaths in Africa



23 African countries

use the internationally accepted 30-day fatality definition



Less than 50% of African countries

have operational national crash database systems

AFRICA REGIONAL SNAPSHOT







Government Reported Fatalities, 2016: **57,856**

WHO Estimated Fatalities, 2016: 270,284

GBD Estimated Fatalities, 2016: 166,620

WHO Est. Fatalities per 100,000 Pop., 2016: 27.64

GBD Est. Fatalities per 100,000 Pop., 2016: **19.72**

Estimated Serious Injuries, 2016: 4,054,260



AFRICA REGIONAL SNAPSHOT







Cost of Fatalities and Serious Injuries

\$128 billion

Road Crash Fatalities and Injuries in the economically productive age group (15 - 64)

65%

Cost as % of region average GDP

9.0% of GDP

Ratio of Male to Female Road Crash Fatalities in the Region

2:1

ADDRESSING THE CHALLENGE





One of the main results of the SaferAfrica project, funded by the European Union's Horizon 2020 Research and Innovation program, is the **African Road Safety Observatory** (ARSO).



Launched in 2018 its goal is to build a body of data to monitor Africa's performance and improve decision making. ARSO:

- Brings together government representatives and road safety experts in the transport and health sectors.
- Supports decisions on key governance issues and priorities for data improvement.
- Facilitates the **exchange of knowledge**, sharing of **best practices** and the scaling up of **effective policies** across the region.

GLOBAL ROAD SAFETY PARTNERSHIP SECRETARIAT



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