

National Road Safety Policy, Strategy, Targets and Action Plan in Tanzania

Eng. Emmanuel W. Raphael

Director for Safety and Environment at the MoWT (W)

National Workshop for Safer
Road Infrastructure
Dar Es Salaam, 16-18th March
2021



International Road Federation
Fédération Routière Internationale
Federación Internacional de Carreteras



INTRODUCTION

- 1.35m people are killed by road traffic accidents
- About 20-50m people face non-fatal injuries and turn into long term disabilities
- By 2030, the road accidents will be the 5th cause of death in the World (WHO)
- Mostly 5-29 years are dying due to RTA (WHO, 2018)
- After every 24 seconds someone die on the road

ROAD SAFETY POLICY (2009)

- The Ministry developed Road Safety Policy-2009
- The vision for the policy is to have safe environmental for Road Traffic System
- The goal is to reduce road deaths by 25% by 2015
- The policy was developed based on the 5 E's strategy
- Fatalities in 2008 and 2015 was 2,905 and 3,468 respectively (Traffic Police HQ)
- The goal for Road Safety Policy did not achieved
- Currently, the policy is under review

PLAN FOR ELEVATING ROAD SAFETY

- To commit to reducing Road Traffic fatalities by 50% as per UN Decade Action 2021- 2030
- This will be done by adopting Safe System approach (five pillars of road safety)
- The five pillars are;
 - Road safety Management
 - Safer Roads and Mobility
 - Safer Vehicles
 - Safer Road Users
 - Post Crash care

Review of guidelines and Standard

- Review of guidelines, Manuals and Standards
- A guide to road traffic signing (2009)



A Guide to Traffic Signing

- A guide to road safety Auditing (2009)



A Guide to Road Safety Auditing

Installation of Automated Speed Cameras

- Pilot Speed Surveillance Cameras (Bwawani and Ubena Zomozi)



Entry

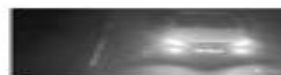


Exit

TIME: 2021-02-23 05:56:21

Reg: **T830DHF**

Speed: **65.1** (Limit 50)



Entry



Exit

TIME: 2021-02-23 06:00:06

Reg: **T645BTY**

Speed: **55.4** (Limit 50)



Entry



Exit

TIME: 2021-02-23 05:54:37

Reg: **T830DVL**

Speed: **52.1** (Limit 50)



Entry



Exit

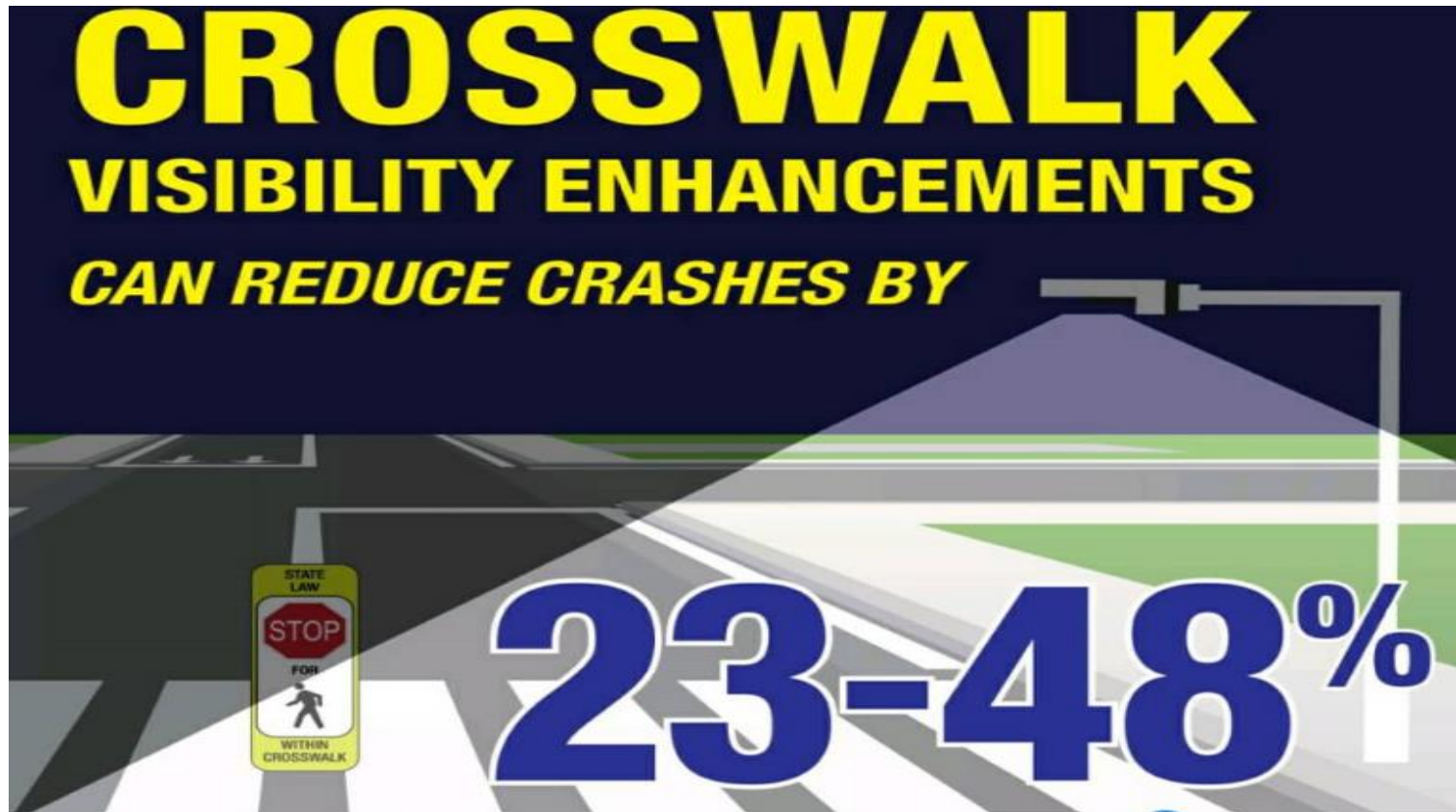
TIME: 2021-02-23 05:57:32

Reg: **T804DHX**

Speed: **55.7** (Limit 50)

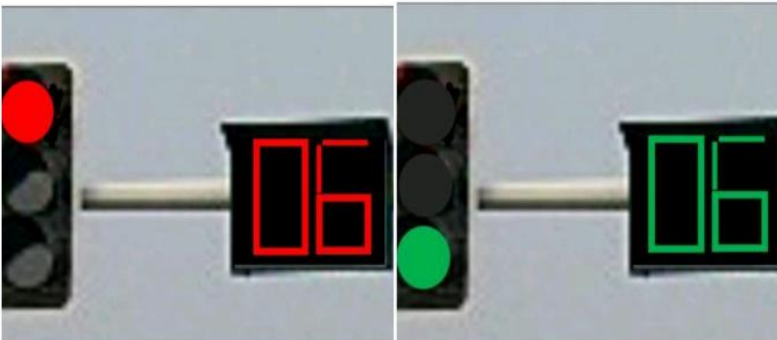
Reducing Crashes in Dark Areas

- Overhead Lighting Installation in urban areas



Pedestrian Crossing at Traffic Light

- Installation of audible alarm for pedestrian crossing stage



Improvement of Road Safety by Reducing Road Crashes at Signalized and Non-Signalized Intersection

- Carrying out Micro-simulations Analysis



Improvement and Expansion of RAIS

- Why Improvement?
 - Software challenges;
 - Insufficient Capacity building;
 - Poor accident capturing rate;
- The System will:
 - be integrated with Trauma Registry system;
 - Absorb PF212 Form;
 - Partnership with higher learning and research institutions;
 - Improvement of capacity building

END

ASANTENI