SILIVES

A ROAD SAFETY TECHNICAL PACKAGE

- Rumble strips

The World Health Organization has synthesized evidencebased measures that can significantly reduce road traffic fatalities and injuries. The result is Save LIVES: 6 effective strategies for reducing the impact of road traffic crashes. Prioritizing investment in these strategies will save lives.





- · Establish and enforce speed limits
- · Require car makers to install new technologies to help drivers keep to speed limits
- · Build or modify roads which calm traffic using:
 - Roundabouts
 - Speed bumps Chicanes



LEADERSHIP ON ROAD SAFETY

- Create an agency to spearhead road safety
- · Develop and fund a road safety strategy
- · Evaluate the impact of road safety strategies
- · Monitor road safety by strengthening data systems
- · Raise awareness through education and campaigns



- Safe passageways for pedestrians
- · Bicycle and motorcycle lanes
- Crash barriers and forgiving road side features
- · Safer intersections

- · Separate access from through-roads
- · Vehicle-free zones
- Traffic and speed restriction in residential, commercial and school zones
- · Better, safer public transport

VEHICLE SAFETY STANDARDS

- Establish and enforce standardized regulations related to:
 - Seat-belts including anchorages
 - Frontal impact
 - Side impact

- Electronic stability control
- Pedestrian protection
- ISOFIX child restraint points
- •Establish and enforce regulations on motorcycle anti-lock braking

ENFORCEMENT OF TRAFFIC LAWS

Establish and enforce regulations related to:

- Seat-belts
- · Child restrains
- Speeding

- · Drinking and driving
- Motorcycle helmets



- Develop prehospital and facility-based emergency care systems
- Train people who respond to crashes in basic emergency care
- · Promote community first responder training

