The trend of traffic fatalities in Korea
- The Highest Fatalities occurred in 1991
- Since 2000, the number of road fatalities have continuously decreased.
Reduction of Traffic Fatalities by road user types
- The total reduction of fatalities: 55% compared to 2000.
- 4 wheeler (65%) > Pedestrian (52%) > 2 wheeler (32%)
Main reasons for traffic fatalities reduction

◆ Improvement about road safety facilities
  - Black-spots and Hazardous sites → Improvement
  - School zone, Silver zone, Zone 30(residential area) → Extension

◆ Traffic Enforcement
  - Strengthening of penalty for traffic law violators
  - Installation of traffic monitoring cameras

◆ Traffic Safety Education
  - Safety education for children and elderly people
  - Education for commercial vehicle drivers

◆ Vehicle Safety
  - Strengthen the regulation for vehicle performance evaluation
  - Improvement of regular vehicle inspection
II. Organization for Road Safety

(MoLIT)  
Ministry of Land, Infrastructure and Transport

- Control Tower of Traffic Safety
- National Traffic Safety Plan
- Road Construction & Road Safety Improvement Projects

(KOTSA)  
Korea Transportation Safety Authority

- Vehicle Performance Test & Inspection
- Commercial Vehicle & Company Management
- Support the making of Traffic Safety Policy
- Supporting Road Safety Improvement Projects
(NPA) National Police Agency

- Traffic Enforcement / Education
- Management of Traffic Safety Facilities
- Accidents Data Collection

(RTSA) Road Traffic Safety Authority

- Driver License / Education
- Accident Data Management
Korea’s Road Safety Goals

The 7th National Traffic Safety Plan (2012~2016)

GOAL: To reach OECD Average Safety Level

- **Main Target**
  - Fatalities per 10,000 vehicles: 2.64(2010) → 1.30(2016)
  - In 2015, Fatalities per 10,000 vehicles was 1.90

- **Secondary Target**
  - The number of Fatalities: 5,505(2010) → 3,000(2016)
  - In 2015, Traffic Fatalities totaled 4,621
The 8th National Traffic Safety Plan (2017~2021)
(It is under planning.)

VISION
Towards Zero Deaths in Road Traffic System

Goals
1. To promote a people-oriented traffic safety culture
2. To improve the safety-oriented road environment
3. To strengthen the vehicle safety in advanced technology
4. To promote the cooperation & partnerships
The 8th National Traffic Safety Plan (2017~2021)
(It is under planning.)

- Consideration the UN’s recommendation
  : The Decade of action for road safety (2010~2020)
    (By 2020, To halve the number of global deaths compared to 2010)

<table>
<thead>
<tr>
<th>New Target</th>
<th>The number of fatalities</th>
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Key Issues

- **Reduce Speed Limit in Urban Areas**
  - Speed Limitation 80km/h → under 50km/h

- **Improve Traffic Safety in Residential Areas**
  - In 2015, occupy 56% of total fatalities

- **Develop Countermeasures for elderly people**
  - Growth of the aging driving population

- **Develop Countermeasures for Personal Mobility**
  - Growth of Personal Mobility Users
Thank you