



BỘ GIAO THÔNG VẬN TẢI
MINISTRY OF TRANSPORT

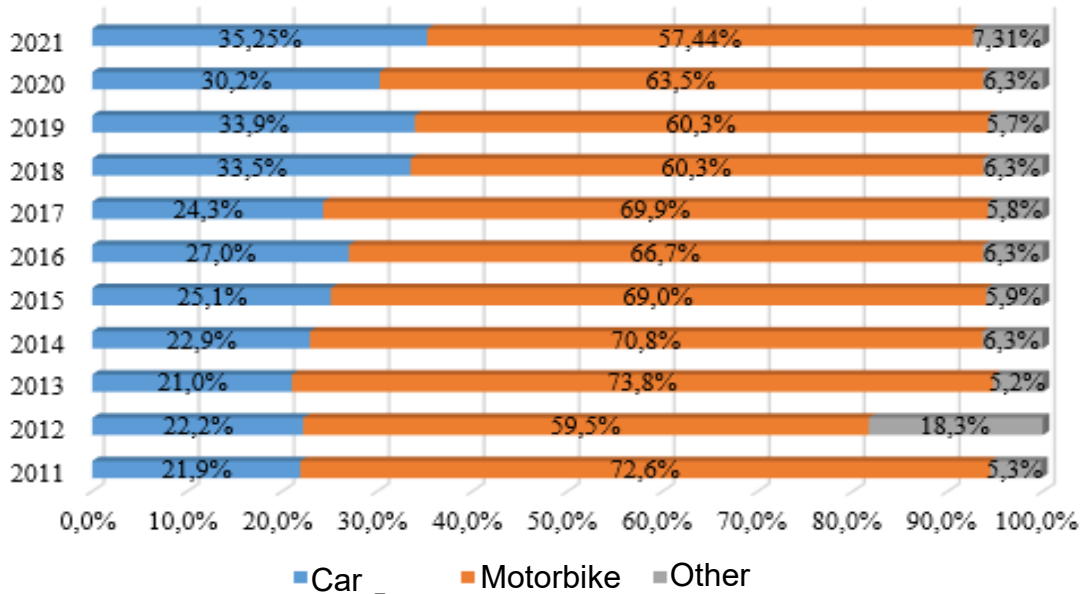


15th High Level Regional EST Forum

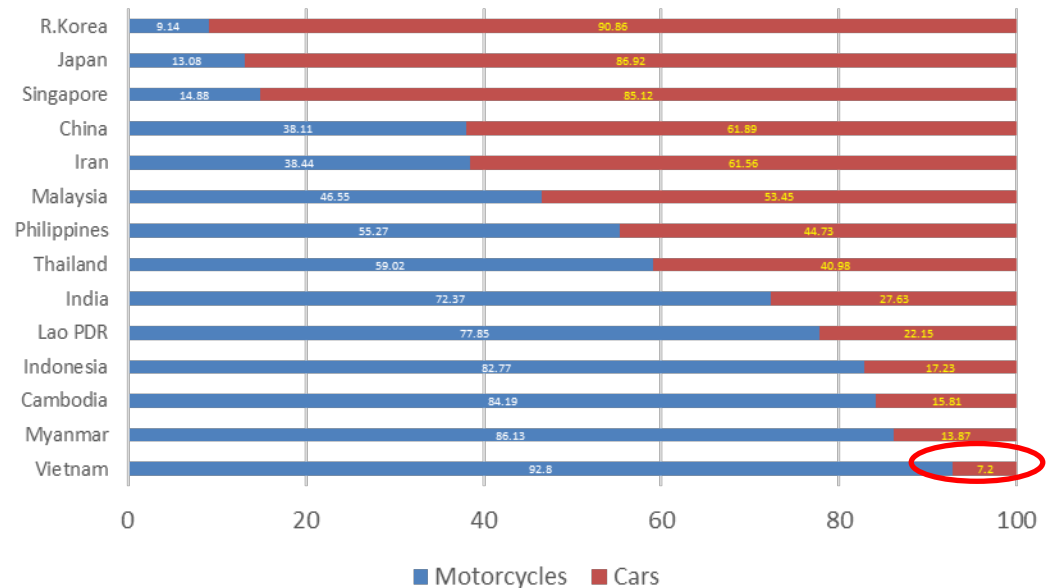
improving road safety
for 2 wheelers in Vietnam



TRAFFIC ACCIDENT SITUATION IN VIET NAM

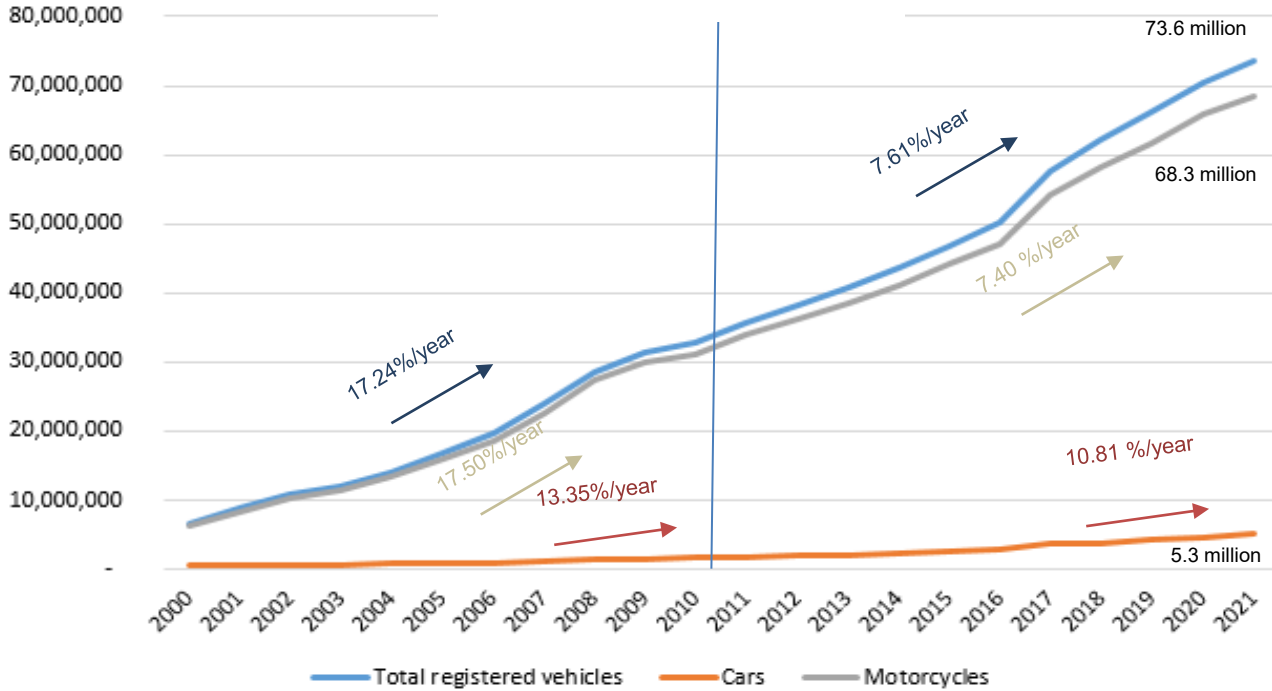


The number of traffic accidents involving motorbikes accounts for a high proportion (57% -74%)



NUMBER OF VEHICLES

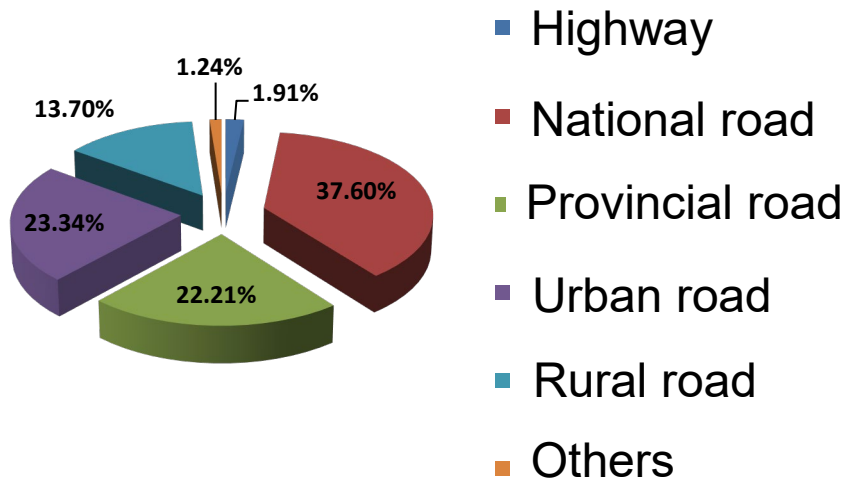
Mean of transportation



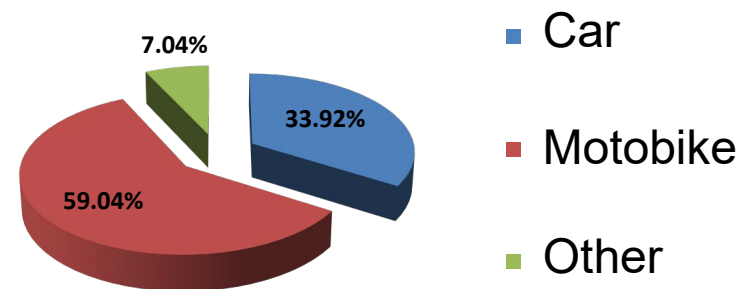
The number of motorbikes is increasing rapidly

ANALYSIS OF TRAFFIC ACCIDENTS IN 2022

Analysis of traffic accidents by road type



Analysis of traffic accidents by vehicle



Vietnam mandatory helmet law

15 December 2007: The universal helmet law goes into effect nationwide. Helmet use increases significantly overnight.

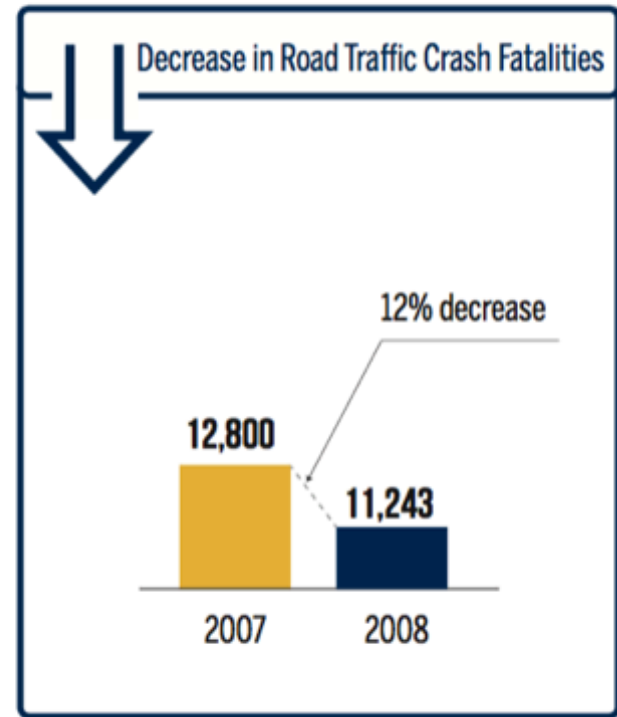
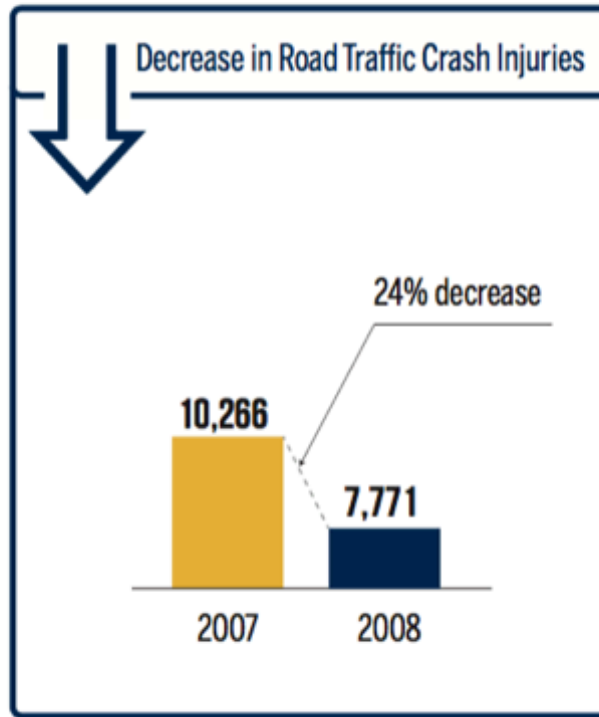
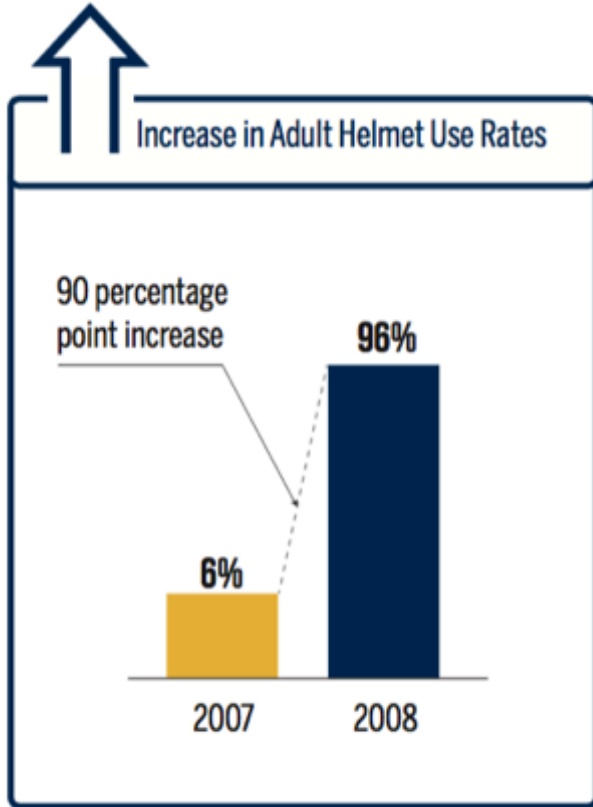


Before



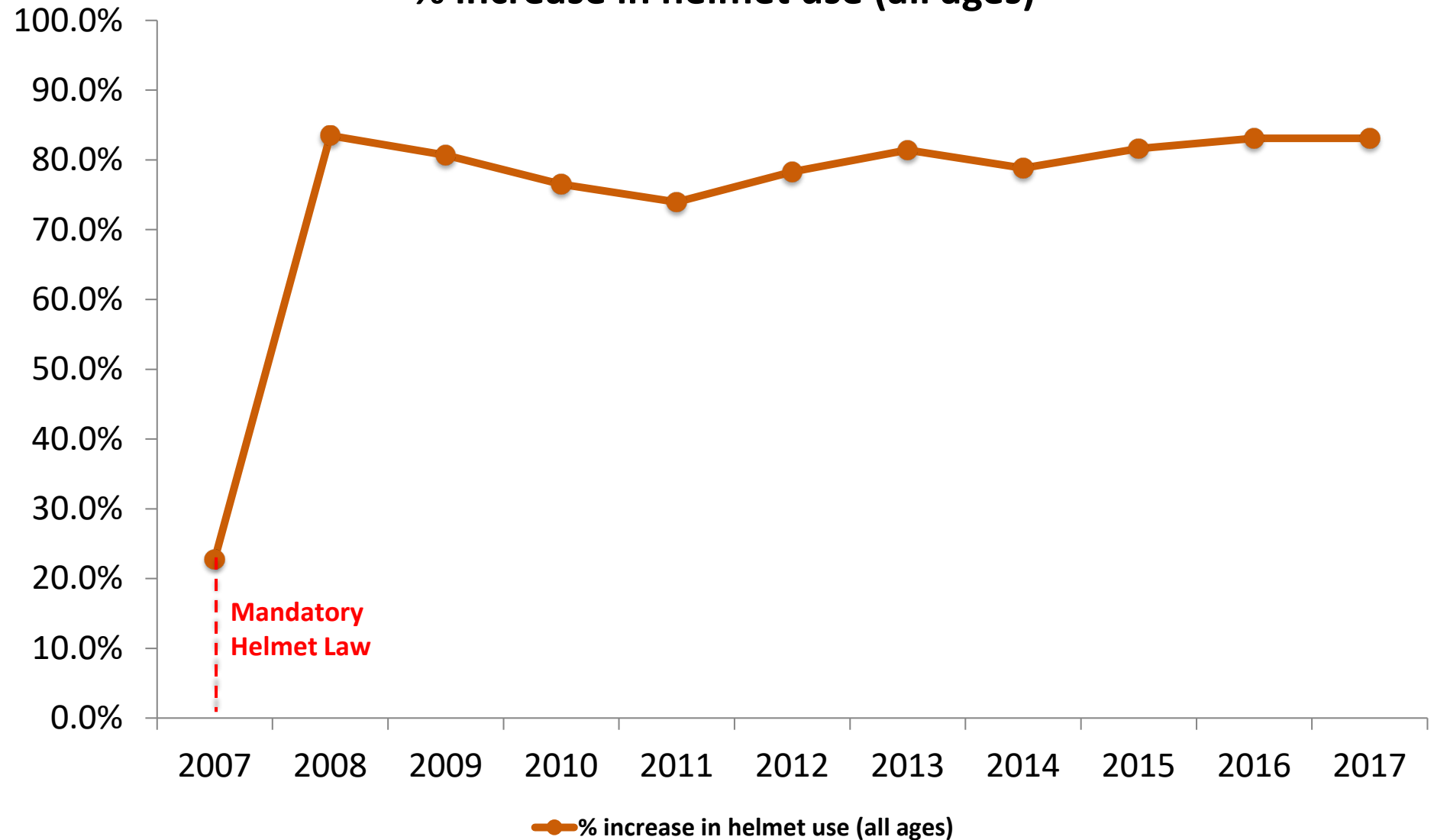
After

Immediate impacts



Increase in helmet use (2007-2017)

% increase in helmet use (all ages)



Hospital Research & Key Findings

Between 2007 and 2016:



Helmet use increased from **36.0%** to **75.2%**.

Among motorcycle riding patients in the sample, head injuries decreased by **9.4%**.



Among those who wore helmets:

- Moderate head injuries decreased by **11.8%**.
- Severe head injuries decreased by **7.3%**.



Results

After 10 years of implementing the helmet law (2008-2017)



\$3.5

billion USD
saved



502,774

head injuries
prevented



15,302

Lives
saved

The ADB model was an important step in quantifying the economic impacts that the road crash epidemic was having on the country's development. This evidence helped spur prioritizing plans to address it.

“Vietnam’s story provides an example of what is possible when a dedicated government, NGOs, and public and private partners collaborate for a common objective.

With concerted effort, strong political will and the support of local and international partners at all levels, we *can* succeed.”

Greig Craft, Founder and President of AIP Foundation





**THANK YOU
FOR YOUR ATTENTION**