## **UNITED STATES OF AMERICA**

Population: 310 383 968

Income group: High Gross national income per capita: US\$ 47 350

INSTITUTIONAL FRAMEWORK	
Lead agency National Highway Traffic Safety Administra (US DOT/NH	
Funded in national budget	Yes
National road safety strategy	Yes
Funding to implement strategy	Yes, fully funded
Fatality reduction targets set	Yes (2020)
Fatality reduction target	12.4 deaths per 100 000 population

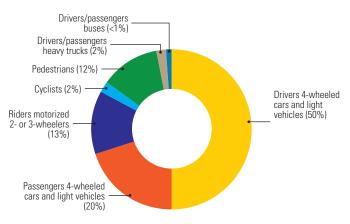
SAFER I	ROADS AND	MOBILITY
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Formal audits required for new road construction	No
Regular inspections of existing road infrastructure	Yes
Policies to promote walking or cycling	Yes
Policies to encourage investment in public transport	Yes
Policies to separate road users to protect VRUs	Subnational

SAFER VEHICLES		
Total registered vehicles (2009)	258 957 503	
Cars and 4-wheeled light vehicles	239 212 572	
Motorized 2- and 3-wheelers	7 929 724	
Heavy trucks	10 973 214	
Buses	841 993	
Other	0	
Vehicle standards applied		
UN World forum on harmonization of vehicles standards	Yes	
New car assessment programme	Yes	
Vehicle regulations		
Front and rear seat-belts required in all new cars	Yes	
Front and rear seat-belts required all imported cars	Yes	

DATA		
Reported road traffic fatalities (2009)	33 808ª, 70%M, 30%F	
Estimated GDP lost due to road traffic crashes	2.3% <sup>b</sup>	
3 Deline records. Defined as died within 20 days of creek		

<sup>a</sup> Police records. Defined as died within 30 days of crash.
 <sup>b</sup> 2000, Blincoe, L., Seay, A., Zaloshnja, T., & Romano, E. (2002). The Economic Impact of Motor Vehicle Crashes 2000 (DOT HS 809 466). Washington, DC: National Highway Traffic Safety Administration.



DEATHS BY ROAD USER CATEGORY

Source: 2009, Fatality Analysis Reporting System (FARS).



SAFER ROAD USERS	
Penalty/demerit point system in place	Subnational
National speed limits	Subnational
Local authorities can set lower limits	
Maximum limit urban roads	
Enforcement	_
National drink-driving law	Subnational
BAC limit – general population	0.08 g/dl°
BAC limit – young or novice drivers	0.0–0.02 g/dl <sup>c</sup>
BAC limit – professional/commercial drivers	0.04 g/dl
Random breath testing and/or police checkpoints	No <sup>d</sup>
Enforcement	_
% road traffic deaths involving alcohol	32% <sup>e</sup>
National motorcycle helmet law	Subnational
Applies to drivers and passengers	_
Helmet standard mandated	Yes
Enforcement	
Helmet wearing rate	55% Drivers <sup>f</sup> 51% Passengers <sup>f</sup>
National seat-belt law	Subnational
Applies to front and rear seat occupants	_
Enforcement	_
Seat-belt wearing rate	84% Front seats <sup>g</sup> 70% Rear seats <sup>h</sup>
National child restraint law	Subnational
Enforcement	_
National law on mobile phones while driving	Subnational
Law prohibits hand-held mobile phone use	—
Law also applies to hands-free mobile phones	—
<ul> <li><sup>6</sup> No national BAC limit, but all states and the District of Columbia have BAC population and 0.02 or less for young/novice dirvers.</li> <li><sup>6</sup> Cases suspected of drink-driving are further investigated.</li> <li><sup>9</sup> 2010, NHTSA. Traffic safety facts – 2009 data: Alcohol-impared driving (DO</li> <li><sup>4</sup> 2010, NHTSA. Traffic safety facts – Research note: Motorcycle helmet use i</li> </ul>	T HS 811 385).

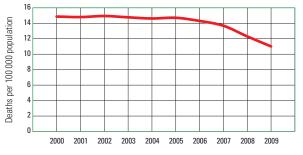
2010, NH ISA. Iraftic safety facts – Hesearch note: Motorcycle helmet use in 2010 – Overall results (DOT HS 811 419). 2010, NHTSA. Traffic safety facts – Research Note: Seat belt use in 2010 – Overall results (DOT HS 811 378). 2010, Pickrell T and Ye T. Results from the National Occupant Protection Use Survey controlled

intersection study (DOT HS 811414).

## **POST-CRASH CARE**

Vital registration system	Yes
Emergency Room based injury surveillance system	Yes
Emergency access telephone number(s)	911
Seriously injured transported by ambulance	≥75%
Permanently disabled due to road traffic crash	
Emergency medicine training for doctors	Yes
Emergency medicine training for nurses	Yes

## TRENDS IN ROAD TRAFFIC DEATHS



Source: 2009, Fatality Analysis Reporting System (FARS).