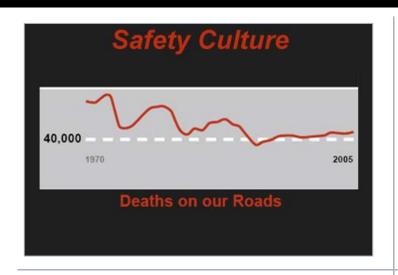


Rural Summit on Traffic Safety Culture

July 12, 2010 Big Sky, Montana

RESEARCH PLANS









Public Health Crisis

- The disease of mobility
- Over 40,000 traffic deaths annually
- \$300 billion socio-economic costs
- 2% of GDP

- Nearly 1 in 4 Americans have been involved in a serious crash
- 38% have a friend or relative who was seriously injured or killed

One death is unacceptable....

One death every fifteen minutes is an outrage

Safety is our number one priority!or is it?

- 3.5% of Highway expenses spent on safety
- 2% of Highway Trust Fund monies are spent on safety
- 5% of Federal R&D on safety
- 53% HSIP monies obligated
- 5% of Stimulus Package

Rural Roads

- 57% highway deaths
- Fatality rate 2.5 times greater than for urban areas
- Longstanding underinvestment
- Only 30% HRRP obligated

Traffic Safety Culture...AAAFTS Compendium

 Implicit shared values and beliefs that determine the way in which society acts in matters that affect traffic safety

Positive Traffic Safety Culture

"A social climate in which traffic safety is highly valued and rigorously pursued."

Safety Culture

- Motorists
- Stakeholders
- National, regional, local, organizational cultural
- Rural, urban

Holistic Approach

Safer drivers, in safer cars, on safer roads, with enhanced EMS

Improving Traffic Safety Culture in the United States

The Journey Forward



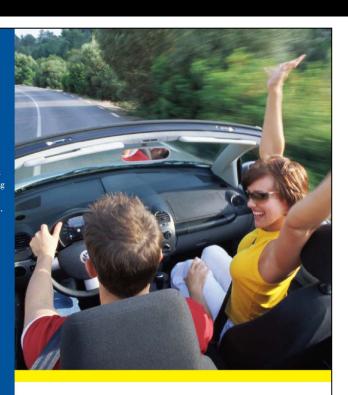
James H. Hedlund, PhD

Highway Safety North 110 Homestend Road Ithaca, NY 14850 607-273-5645 ihedlund@sprynet.com

- Compendium and synthesis available
- Ignited new national dialogue on issue
- National survey of knowledge, beliefs, attitudes and behaviors

Key Findings

Car crashes rank among the leading cause of death in the United States.



2008 Traffic Safety Culture Index

April, 2008



607 14th Street, NW, Suite 201 | Washington, DC 20005 | AAAFoundation.org | 202-638-5944

- Culture of complacency
- Prevailing attitude: "Do as I say, not as I do."

Do you think driving feels safer, less safe or about the same as 5 years ago?

About the Same	<u>2009</u> 53%	<u>2010</u> 36%
Less Safe	35%	52%
Safer	12%	9%

Why?

Distracted Driving

37% last year – 46% this year

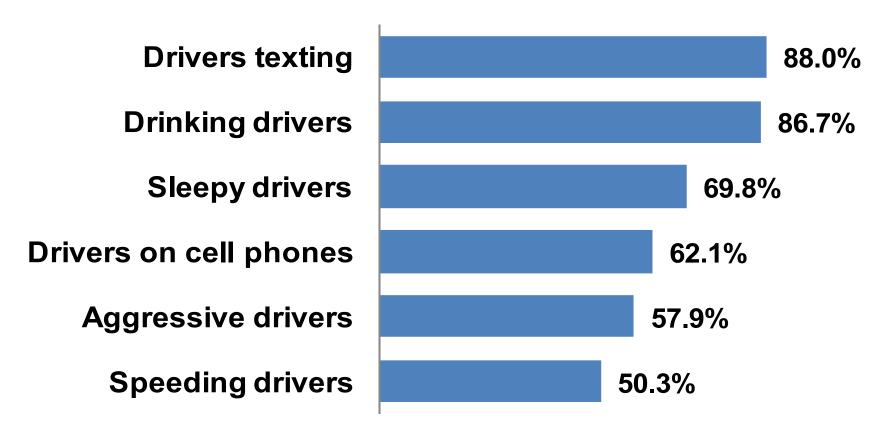
"Do as I say, not as I do"

52% say driving feels less safe today than it did 5 years ago

...and <u>26%</u> of those drivers say it's because of drivers on cell phones

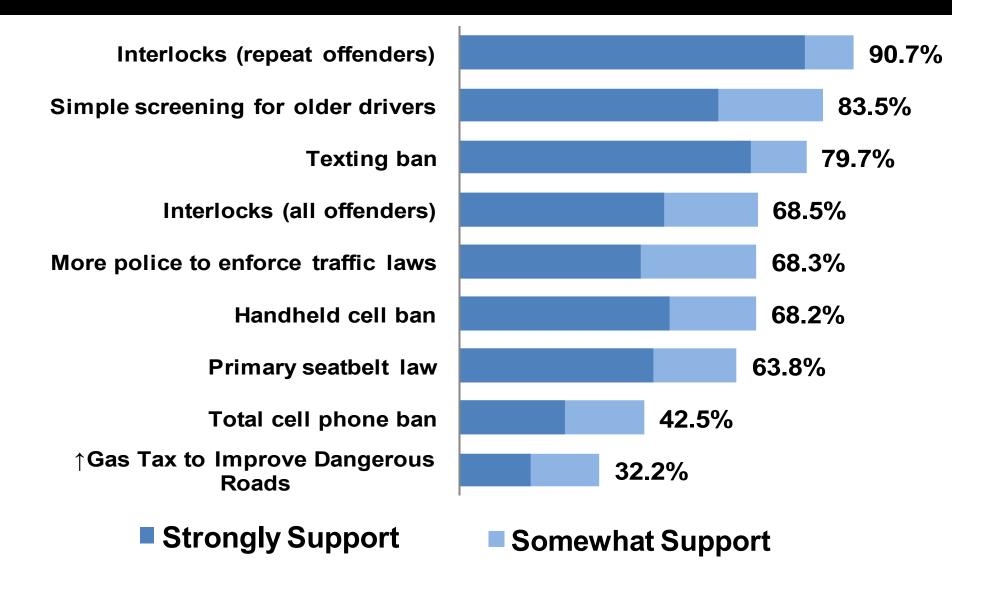
...but <u>61%</u> of <u>those same drivers</u> admit talking on their cell phone while driving ...and <u>23%</u> do it fairly often or regularly

Major Safety Concerns



Perceived Threat to Personal Safety - % "Very Serious Threat"

Support for Safety Measures



But, we lack the political will to implement known solutions and increase our investments in highway safety

Why?

Changing driver behavior isn't rocket science....

Legislators, regulators and stakeholders are motorists

Why?

- Citizens favor health & safety but dislike restrictions on freedom or comfort
- Traffic crashes are NOT outrage-evoking events
- General apathy to risks
 - Above average drivers
 - I'm in control
- Anonymity

What can be done?

- Adopt a Towards Zero Death vision
- Refocus debate as public health issue
- Apply holistic solutions, based on science
- Establish performance goals
- Increase transparency & accountability
- Get more people engaged
- Ask drivers to honestly look in the mirror....

AAAFTS Plans

- Major focus area
- Annual surveys
- Studies to support public awareness campaigns
- Develop and validate messages to reach younger drivers
- Additional research



For more information, go to:

AAAFoundation.org