# Toward Zero Deaths: A National Strategy on Highway Safety



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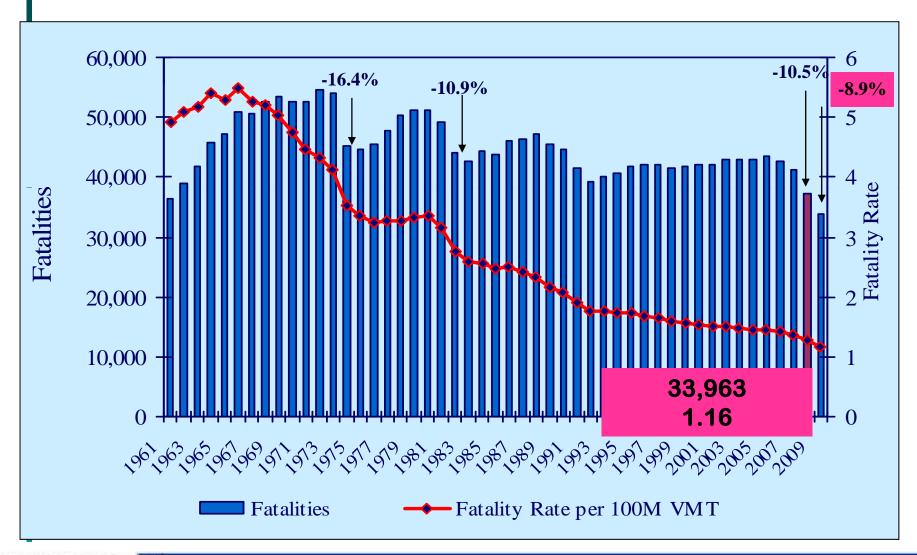
# Setting the Stage

- 2009 Fatalities Lowest level since 1961
- **Economic Recovery Program**
- Reauthorization
- Highway Trust Fund
- Safety Culture in the United States





#### Fatalities and Fatality Rate, by Year





#### Creating a Better Future

- Engage a broad base of stakeholders through a shared vision
- Identify critical gaps and needs
- Assess what has worked, what hasn't
- Create a bold framework for addressing needs and set the direction on key strategies to pursue



# Why Now?

Fairly new political leadership

Reauthorization of transportation legislation

Uncertain trend for the future



# How to Create Better Future: Toward Zero Deaths Initiative

Led by a steering committee including:

**American Association of Motor Vehicle Administrators** 

**American Association of State Highway Transportation Officials** 

**Commercial Vehicle Safety Alliance** 

**Governors Highway Safety Association** 

International Association of Chiefs of Police

**National Association of County Engineers** 

**National Association of State Emergency Medical Services Officials** 

Ex-officio members: Federal Highway Administration, Federal Motor Carrier Safety Administration, and National Highway Traffic Safety Administration.



#### **Two Tiers**

**Cultural Change** 

Change
Americans'
attitudes
toward
highway safety

Bring together stakeholders to work toward institutional and cultural changes

Apply Strong Leadership

Bring about changes

Building from the Foundation of Safety

Build on Current programs and technologies



# Input to shaping a future course of action for Toward Zero Deaths (TZD)



#### Ten White Papers

- 1. Future View of Transportation: Implications for Safety
- 2. Safety Culture
- 3. Safer Drivers
- 4. Safer Vehicles
- 5. Safer Vulnerable Users
- 6. Safer Infrastructure
- 7. Emergency Medical Services
- 8. Data Systems and Analysis Tools
- 9. Lessons Learned from AASHTO plan
- 10. Lessons Learned from Other Countries



#### Webinars

Overview of the TZD Initiative and Safety Culture

Safer Infrastructure

Road User Safety

Safer Vehicles



#### What's in the Box?





#### Think Outside the Box

 Novel Countermeasures and Technological Marvels

New policies to advance existing strategies



# What's already in the "Box?"

What we know now that will allow us to make progress towards reducing fatalities and serious injuries



Sweden – A Leader in Safety

1970 – 1307 fatalities

2008 - 397 fatalities





# Why Successful?

 Vision Zero – Actions were planned to reach interim targets

Culture (Accepts BAC of 0.02%)

Speed as organizing principle



# **Moving Forward**

Used what's in the Box already

"Out of the Box" elements are likely needed also



### **Next Steps**

 Stakeholder Workshop on August 25-26, 2010 in Washington DC

Develop a course of action for TZD

Finalize TZD national strategy in 2011 and execute

