



**National
Transportation
Safety Board**

Reaching Zero: Actions to Eliminate Substance-Impaired Driving

Mark R. Rosekind, Ph.D.
Board Member

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May 31, 2014



- 1) determining the probable cause of transportation accidents**
- 2) making recommendations to prevent their recurrence**



All Modes

Carrollton, KY (May 14, 1988)



67 passengers, 27 fatalities, 34 serious injuries; driver: .28 BAC

Since 1988 . . .

- 300,000 lives lost
- Millions injured
- 41% of fatalities to 31%
- 31% for over 15 years



Every Year . . .

- 10,000 lives lost
- 173,000 injuries
 - 27,000 are life-altering



2011

FATALITIES

(the most recent government statistics available)

9,878 in *impaired driving* crashes

800 in marine accidents

759 in rail accidents

494 in aviation accidents



NTSB Actions

REACHING ZERO

Actions to Eliminate Substance-Impaired Driving

19 new safety recommendations

Reaching Zero: Actions to Eliminate Alcohol-Impaired Driving



Safety Report
NTSB/SR-13/01
PB2013-106566



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MOST WANTED LIST

The Most Wanted List represents the NTSB's advocacy priorities. It is designed to increase awareness of, and support for, the most critical changes needed to reduce transportation accidents and save lives.

ELIMINATE SUBSTANCE-IMPAIRED DRIVING



A generation ago, the NTSB investigated the nation's deadliest impaired driving crash, which killed 27 and injured dozens. Since then, more than 300,000 people have perished at the hands of impaired drivers. Much more must be done to address the senseless deaths of more than 10,000 people every year.

- AIRPORT SURFACE OPERATION
- BUS SAFETY
- ELIMINATE DISTRACTION
- FIRE SAFETY
- GENERAL AVIATION SAFETY
- INFRASTRUCTURE
- PIPELINE SAFETY
- POSITIVE TRAIN CONTROL
- SUBSTANCE-IMPAIRED DRIVING
- COLLISION AVOIDANCE

Wrong-Way Driving



Special Investigation Report
NTSB/SIR-12/01
PB2012-917003



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NTSB

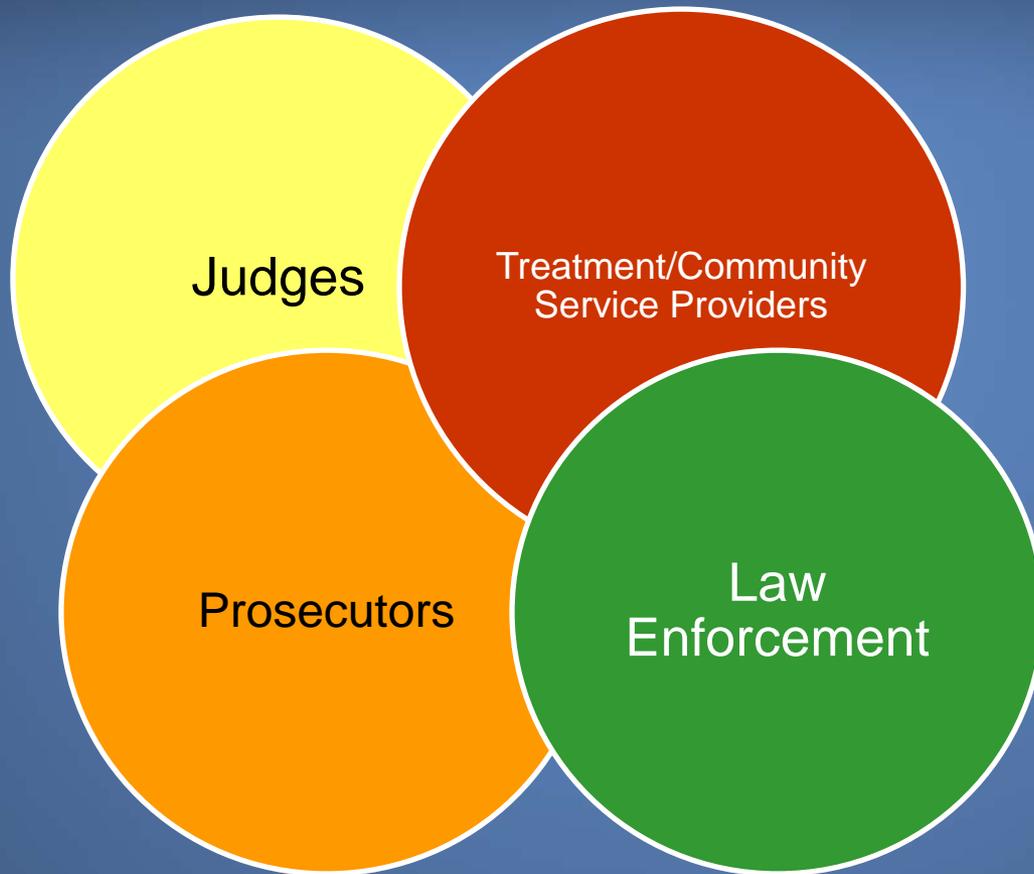
May 14, 2013:

NTSB Safety Report Findings

11. Driving while intoxicated (DWI) courts, with their emphasis on ensuring offender accountability and changing offender behaviors, represent a useful approach to rehabilitating drivers for whom traditional countermeasures are not effective.



DWI Courts: Critical Role



Multidisciplinary
Team



NTSB

NTSB Safety Recommendation: To the National Highway Traffic Safety Administration

- Develop and disseminate to the states best practices for driving while intoxicated (DWI) courts.



ROADMAP TO **REACHING ZERO**

- Lower BAC limit
- Increased use of high-visibility enforcement
- Use of in-vehicle alcohol detection technology

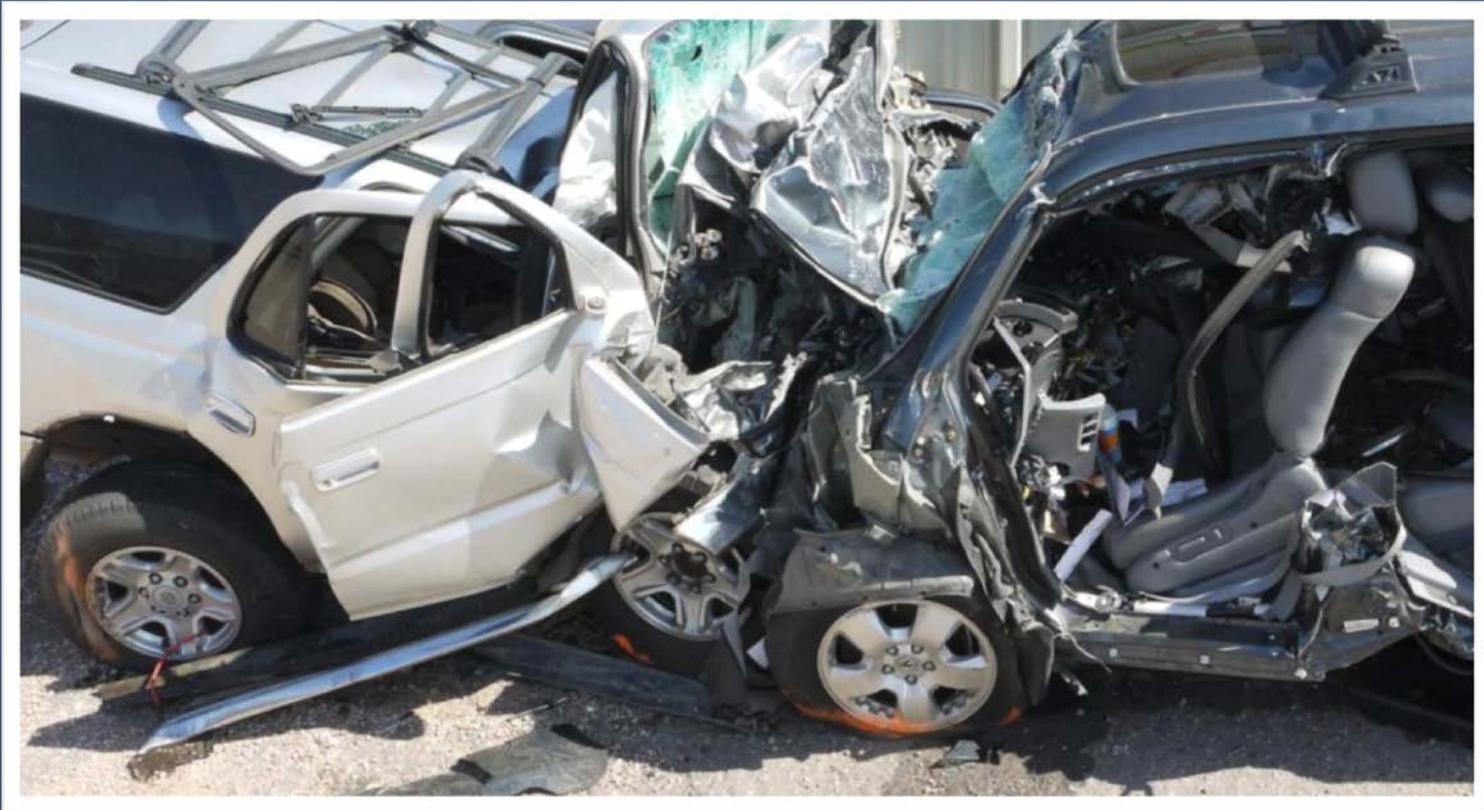
- Ignition interlocks for all offenders
- Enhanced use of Administrative License Actions

- Target repeat offenders
- Use of DWI Courts

REACHING ZERO



Reaching Zero





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