



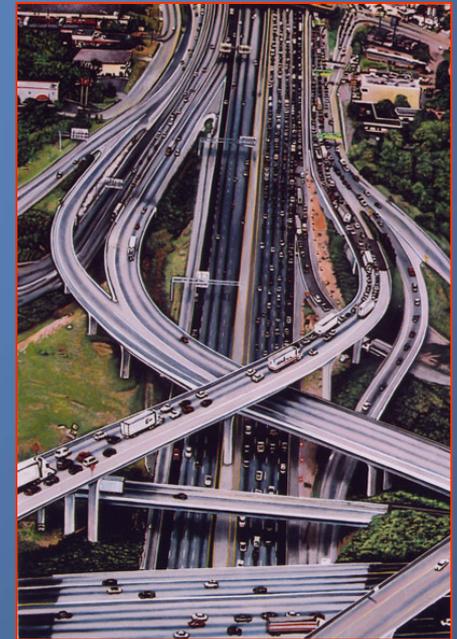
**National
Transportation
Safety Board**

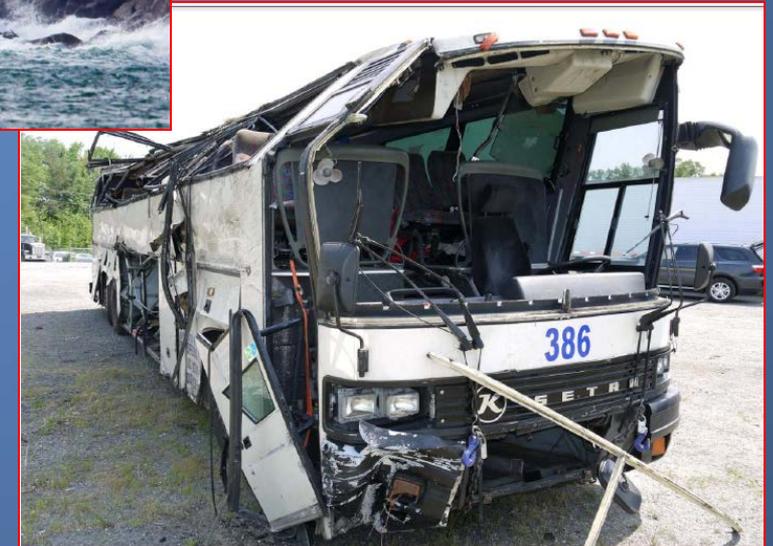
The Virtues, Strengths, and Mission of the NTSB

Robert L. Sumwalt, III



NTSB is an independent federal agency, charged by Congress to investigate transportation accidents, determine probable cause, and issue safety recommendations.







Our greatest virtues:
Independence
Credibility

The Board



Mark Rosekind



Chris Hart
Vice-chairman



Debbie Hersman
Chairman



Robert Sumwalt



Earl Weener





Our biggest strength:
Our experienced staff



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Our mission:
Prevent Accidents
Reduce Injuries
Save Lives



NTSB



- General Aviation safety
- Airport surface operations
- Eliminate distraction
- Fire safety
- Bus safety
- Infrastructure
- Substance-impaired driving
- Pipeline safety
- Collision avoidance (highway vehicles)
- Positive Train Control

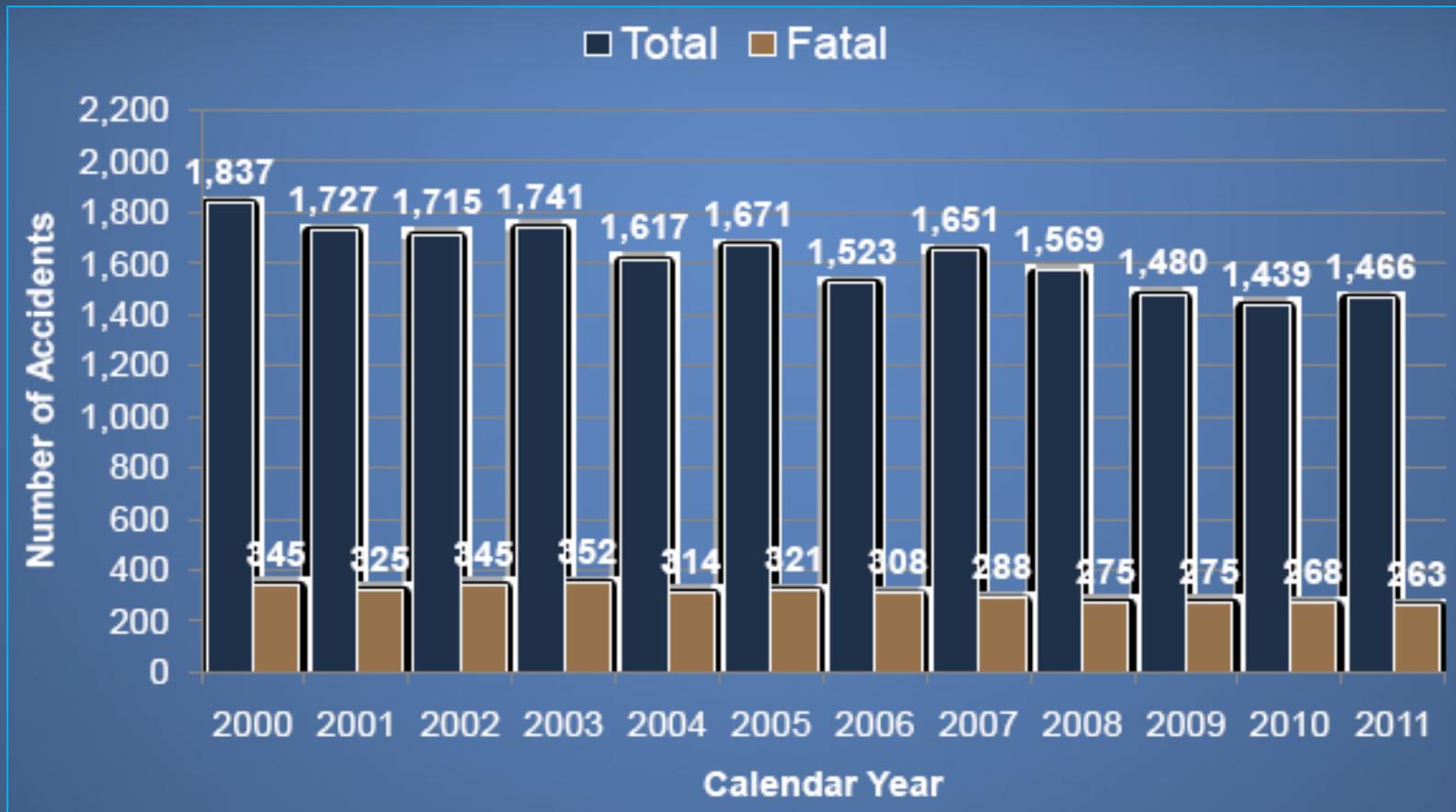
Critical changes needed to reduce transportation accidents and save lives.

GA Safety



NTSB

All GA Accidents



GA Accident Rates



On a normalized basis of flight hours flown, the GA accident rate is 40 times greater than for U.S. scheduled air carriers.



NTSB's Recent GA-related Activities

2010

- Study of Introduction of Glass Cockpit Avionics into Light Aircraft

2011

- Study of Airbag Performance in GA Restraint Systems
- Placed GA Safety on NTSB's Most Wanted List



NTSB's Recent GA-related Activities

2012

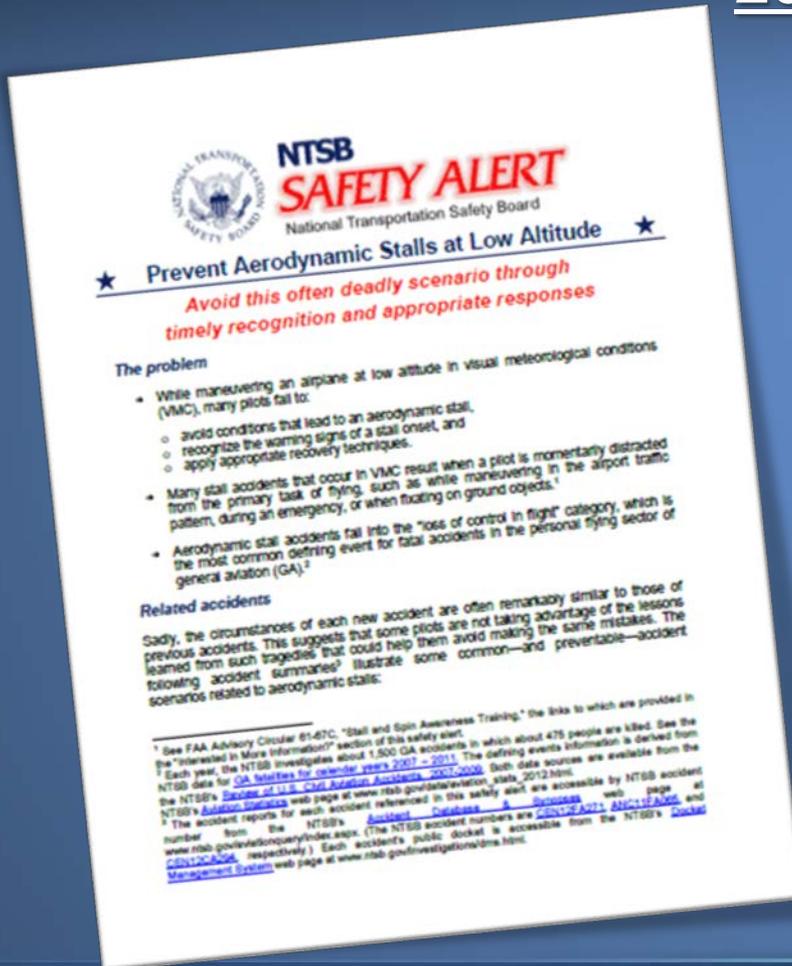
- Held a public hearing on Air Races and Air Show safety
- Conducted a forum on GA safety
- Held forum on GA Search and Rescue
- Conducted a study on Experimental Amateur-Built aircraft
- GA on Most Wanted List



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NTSB's Recent GA-related Activities

2013



- Is your aircraft talking to you?
- Reduced visual references.
- Loss of control.
- Risk management for mechanics.
- Risk management for pilots.

NTSB's Recent GA-related Activities

2013

Five Foes of GA Safety Videos



Eliminate Distractions



Mosby, MO. August 26, 2011 - 4 Fatalities -



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Philadelphia, PA. July 7, 2010 - 2 Fatalities -



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The Resource



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Chatsworth, CA. Sept 12, 2008 - 25 fatalities -



Munfordville, KY, March 26, 2010 - 11 Fatalities -



Gray Summit, MO. Aug 5, 2010 - 2 Fatalities -



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Virtues
Strengths
Mission



National Transportation Safety Board



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