

# NTSB

National  
Transportation  
Safety Board

Tuesday, July 24, 2018  
0830 to 1230

WITTMAN AIRPORT  
FORUM BUILDING 6

A Special General Aviation Safety Presentation  
at EAA AirVenture 2018

## NTSB GA SAFETY ROAD SHOW

# STRATEGIES FOR PREVENTING **IN-FLIGHT** **LOSS OF CONTROL** ACCIDENTS



INTRODUCTION BY  
The Honorable  
**Robert L. Sumwalt, III**  
NTSB Chairman



FEATURED PANELIST  
The Honorable  
**Earl F. Weener, PhD**  
NTSB Board Member



KEYNOTE SPEECH  
**Patty Wagstaff**  
U.S. and International  
Aerobatic Champion  
Aviator



More general aviation (GA) pilots and passengers die from accidents involving loss of control (LOC) in flight than any other single factor. For this reason, **preventing loss of control in flight in general aviation** has been on the NTSB's Most Wanted List of transportation safety improvements since 2015.

### ***But what exactly leads to LOC accidents and how can they be prevented?***

A panel of industry and government GA safety experts will discuss **LOC causes, strategies and solutions**, and NTSB air safety investigators and medical officers will present **accident case studies**.

## AGENDA






- 0830–0845 **Welcome and Introduction of Keynote Speaker**  
Sean Elliott, *EAA, Vice President, Advocacy and Safety*  
Robert Sumwalt, *NTSB, Chairman*
- 0845–0905 **Keynote Speech**  
Patty Wagstaff, *U.S. and International Aerobatic Champion Aviator*  
*Patty Wagstaff Aviation Safety, General Manager*
- 0905–1000\* **Panel: GA Aircraft In-Flight LOC Prevention Strategies**  
*Moderator: Tim LeBaron, NTSB, Deputy Director for Regional Operations*  
Earl Weener, *NTSB, Board Member*  
Patty Wagstaff, *Airshow Pilot/Aerobatic Champion*  
Sean Elliott, *EAA*  
Richard McSpadden, *AOPA Air Safety Institute, Executive Director*  
Jim Higgins, *University of North Dakota, Educator*  
Corey Stephens, *FAA, Accident Investigation and Prevention*

### CASE STUDIES

- 1000–1045\* **The Role of Professionalism in LOC Accidents**  
Mike Folkerts, *NTSB, Air Safety Investigator, Central Region*
- 1045–1130\* **Physiological Issues Contributing to LOC**  
Nicholas Webster, *NTSB, Medical Officer, Office of Research & Engineering*
- 1130–1215\* **Preventing Carbon Monoxide Poisoning Which Could Lead to LOC**  
Pam Sullivan, *NTSB, Senior Air Safety Investigator, Central Region*  
Dan Bass, *General Aviation Pilot*
- 1215–1230 **Wrap-Up**  
Tim LeBaron

\*A 10-minute audience Q&A will follow all presentations

## WINGS program credit will be available through the FAA

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The NTSB is an independent federal agency charged by Congress with investigating every civil aviation accident in the United States and significant accidents in other modes of transportation—highway, marine, railroad and pipeline. The NTSB determines the probable cause of the accidents and issues safety recommendations aimed at preventing future accidents. For more information, visit [www.nts.gov](http://www.nts.gov)

