NBAA Safety Committee
Single Pilot Safety Standdown

Monday, October 9, 2017

N255/257

Dave Ryan, Chairman
Vision

‘Making Business Aviation Safer’

Mission Statement

The NBAA Safety Committee collaboratively leverages a multi-disciplinary team of passionate professionals to develop valued solutions that make business aviation even safer.
Values

- Professionalism
- (Safety) Leadership
- Engagement
NBAA Safety Committee

‘Making Business Aviation Safer’
NBAA Safety Policy

SAFETY POLICY OF THE NATIONAL BUSINESS AVIATION ASSOCIATION

November 3, 2010

The National Business Aviation Association (NBAA) fosters an environment that
allows business aviation to thrive in the United States and around the world. NBAA
helps the companies that rely on general aviation aircraft to make their businesses
more efficient, productive and successful. Safety is critical to achieving this mission
and purpose.

NBAA promotes safety as the central mission of business aviation. Safety
Leadership, Risk Management, Professionalism, Fitness for Duty, etc. Technical
Excellence are foundational elements of Safety and all business aviation
professionals share the responsibility for ensuring a positive safety culture and
positive safety outcomes.

Through its Safety Committee and in collaboration with strategic government and
industry partnerships, NBAA utilizes a safety management systems model to identify
significant business aviation safety hazards through data-driven analyses. From these
analyses, NBAA develops resources and recommendations to mitigate the identified
risks, promote the adoption of these tools and best practices, and monitors progress
to assure continuous improvements in business aviation safety.

In addition to the operationally-focused safety efforts for NBAA’s Membership, safety
must be the foremost consideration in addressing risks to NBAA guests, staff, and
operations.

NBAA affirms its commitment to the safe and efficient operation of business aviation
in the global marketplace and will continue to be a leading voice in that effort. It will
dedicate appropriate resources to ensure this vision.

Bill Boyitt
President & CEO

Paul Anderson
Chairman of the Board

NBAA Safety Committee Chair
Foundations of Safety

Risk Management

Safety Leadership

Professionalism

Fitness for Duty

Technical Excellence
Strategic Goals

5 Year Plan

- Reduce the Business Aviation Accident Rate
- Improve Single Pilot Safety Performance
- Rollout a National Safety Campaign
- Improve Data Analytics
- Establish Professional Development Programs for Safety Management
# 2017 Top Safety Focus Areas

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Single Pilot Safety Working Group

Lead - Mike Graham

- Dan Ramirez
- Bob Wright
- Jim Lara
- Dan Brooks
- Todd Hotes
- Mike Peaslee
- Tony Ciaravino
- Charles Copeland
Single Pilot Resources...
Single Pilot Resources...
Why are we focused on single pilot operations?

- The single pilot accident rate is 3.6 times greater than that of a crewed aircraft and the fatal rate is 2.7 times greater.
- A single pilot operation 30% more likely of being involved in an accident vs. crewed operation.
- The single pilot/owner operator category comprises the majority of business aviation representing ~40% flight hours.
...this is why!

Former federal cabinet minister Jean Lapierre among seven people killed in plane crash

Quebec police say seven passengers were aboard plane, which was privately owned.
Reaching the Unreachable…

- Get the training to the individual,
- Get them to complete the training,
- Get them to believe in the training!
We stand on the shoulders of giants...as past generations of aviation professionals have had to adapt and evolve to their changing environments and technology...so must we!
3rd Annual National Safety Forum

Thursday, October 12, 2017 830a – 1p
N245/246/247

Coming Thursday!
Questions?

http://www.nbaa.org/safety
http://www.nbaa.org/single-pilot
Aviation Safety Effects Everyone

Tricia Coffman
An airplane might disappoint any pilot, but it will never surprise a good one

--Wilbur Wright (1867-1912)
Reaching the Unreachable...
“When once you have tasted flight, you will forever walk the Earth with your eyes turned skyward, for there your have been, and there you will always long to return.”

Leonardo DiVinci
1452 - 1519
Pilot or Aviator?

We stand on the shoulders of giants...as past generations of aviators have had to adapt and evolve to their changing environments and technology...so must we!