Members of the United States Helicopter Safety Team (www.USHST.org) will be providing their safety advice for Heli-Expo participants in Anaheim at 21 different workshops on a wide variety of topics. Many of the topics link to proposed safety enhancements that the USHST is supporting.

The USHST promotes safety and works to reduce accidents through a government and industry cooperative effort that has resulted in a decrease in U.S. civil helicopter accidents since the organization’s inception in 2013.

The full list of USHST-related workshops scheduled at Heli-Expo 2020 is the following:

- Elevating Safety Culture and Professionalism Jan. 27, 11:00 am (*)
- Maintenance Safety: First Solutions That Work Jan. 28, 8:00 am
- Aviation Fatigue: Identification and Mitigation Jan. 28, 9:15 am
- Seeing 20/20 with Enhanced Helicopter Vision Systems Jan. 28, 9:15 am (*)
- Human Factors: Protecting Us from Ourselves Jan. 28, 10:30 am
- BowTie Methodology for Safety Management Jan. 28, 10:30 am and Jan. 29, 1:30 pm
- The IIMC Threat: Avoidance and Survival Jan. 28, 12 noon and Jan. 29, 4:00 pm (*)
- The Vuichard Recovery: A Better Way Out of Vortex Ring State Jan. 28, 12 noon and Jan. 29, 4:00 pm
- Essential Skills for CRM Instructors Jan. 28, 1:15 pm
- Flying Blind Jan. 28, 2:30 pm
- What Do I Need to Know About My Flight Gear? Jan. 28, 2:30 pm
- Good Data Drives Good Decisions: HFDM Jan. 28, 8:00 am (*)
- Helicopter Scenario-Based Training Jan. 28, 2:30 pm (*)
- What the FRAT? Flight Risk Assessment Tools Jan. 29, 9:15 am
- Simulation: Keep Learning from Your Mistakes Jan. 29, 9:15 am (*)
- Autorotations Reexamined Jan. 29, 10:30 am
- Autorotations: Reality Exposed Jan. 29, 1:30 pm
- Improving Inflight Risk Mitigation Jan. 29, 1:30 pm (*)
- SMS for Small-Fleet or Private Operators Jan. 29, 1:30 pm
- IIMC: You Can Survive Jan. 29, 2:45 pm (*)
- Managing Complexity to Form a Simple SMS Jan. 29, 2:45 pm
The workshops marked with an (*) reflect proposed safety enhancements that the USHST is pursuing in order to reduce the number of fatal helicopter accidents. Details about all of the USHST safety enhancements can be found on the web site at www.USHST.org.

More information about USHST reports, safety tools, Real Safety presentations and YouTube safety videos also can be obtained at its web site and on the International Helicopter Safety Foundation web site (www.IHSF.aero) and Facebook page.

U.S. Helicopter Fatal Accident Rate (5 Year Moving Average, 2001-2019)

*2019 includes Jan – Oct Only