

## Monthly Report

As of: 01 August 2018

The USHST, a regional partner to the International Helicopter Safety Team, set a goal in 2016 of reducing the fatal U.S. helicopter accident rate by 20% to 0.61 fatal accidents per 100,000 flight hours by 2020.

The USHST metrics currently that the Fatal accident rate for the first six months of the year is 0.71 per 100,000 flight hours. **(-.06)**

### Top 3 Aviation Occurrence codes (CICCT)

**Loss of Control - Inflight (LOC-I)**, Unintended Flight Into IMC (UIMC) and Low Altitude (LALT)

Loss of aircraft control while, or deviation from intended flightpath, in flight.

Loss of control inflight is an extreme manifestation of a deviation from intended flightpath.

The phrase “loss of control” may cover only some of the cases during which an unintended deviation occurred.

Detailed in the [USHST report](#) are the 22 recommended “Safety Enhancements” that address four general issues — Outreach, Training, Policy, Technology & Equipment, the development and successful implantation is intended to reduce the number of fatalities.

### OUTREACH

Personal/Private, **Helicopter Air Ambulance (HAA)**, Commercial, Aerial Application

Air Medical Operators Association (AMOA)

AMOA Members are FAA 135 certificate holders

- Metro Aviation - Med-Trans - Reach Air Medical - Air Evac Life Team - PHI Air Medical, L.L.C - Air Methods - Seven Bar Aviation - Halo Flight - Trauma Hawk - AMRG - Apollo MedFlight - Boston MedFlight - Sanford AirMed

### Helicopter - Safety Enhancements (H-SE)

**Training – H-SE 122 – Recommended Practices for Standardization of Autorotation and Emergency Aircraft Handling Training**

**Safety Enhancement Action:** Training: Convene team of training industry experts to develop consensus on recommended practices for standard training of the Certified Helicopter Flight Instructor on autorotations and emergency aircraft handling.

For more information about all of our Helicopter – Safety Enhancements please visit [USHST.org](http://USHST.org).

**Days since last Fatal Helicopter Accident:**

**23**

**ERA18FA187**

**Events Calendar:**

**USHST Annual Meeting**

07 - 08 August 2018

Embry-Riddle Aeronautical University (ERAU)  
Prescott, Arizona

To Register use the following hyperlink:

[https://www.faasafety.gov/SPANS/event\\_details.aspx?eid=83054&caller=/SPANS/events/EventList.aspx?statecd=AZ](https://www.faasafety.gov/SPANS/event_details.aspx?eid=83054&caller=/SPANS/events/EventList.aspx?statecd=AZ)

**FAA International Rotorcraft Safety Conference**

23 - 25 October 2018

Hurst, Texas

For more info or to Register use the following hyperlink:

[https://www.faa.gov/news/conferences\\_events/2018\\_rotorcraft\\_safety/](https://www.faa.gov/news/conferences_events/2018_rotorcraft_safety/)

<b>OUTREACH Initiatives: (Upcoming Events)</b>	
Prescott Regional Helicopter Safety Stand-Down	August 09 @ 7:30 am - 4:00 pm MST
Syracuse Regional Helicopter Safety Stand-Down	September 21 @ 7:30 am - 4:00 pm EDT
L.A. Regional Helicopter Safety Stand-Down	October 19 @ 7:30 am - 4:00 pm PDT
Bay Area Regional Helicopter Safety Stand-Down	November 9 @ 7:30 am - 4:00 pm PST
Houston Regional Helicopter Safety Stand-Down	December 14 @ 7:30 am - 4:00 pm CST
<b>For a current list of OUTREACH events:</b>	
FAA Safety Team - Helicopter	<a href="#">FAA Safety Team Helicopter Events</a>
Helicopter Association International (HAI)	<a href="https://www.rotor.org/Membership/AffiliateMembers/Calendar.aspx">https://www.rotor.org/Membership/AffiliateMembers/Calendar.aspx</a>
Helicopter Safety Alliance (HSA)	<a href="https://helicoptersafetyalliance.com/">https://helicoptersafetyalliance.com/</a>

