Monthly Safety Report
As of: 09 August 2019

The USHST is a regional partner to the International Helicopter Safety Foundation.

USHST GOAL: Reduce the fatal U.S. helicopter accident rate by 20% by 2020. (0.61 fatal accidents per 100,000 flight hours)

The 2019 USHST Annual Meeting will be held at the Robinson Helicopter Company in Torrance, CA on 14–15 August 2019. Registration CLOSED: 25 July 2019!

Helicopter Safety Alliance will hold a one day Safety Stand – Down on 16 Aug 2019.
Registration remains OPEN for HAS event!

0.81 Fatal Accident Rate (USHST Goal 0.61)
17 Fatal accidents (CY18 YTD, 15)
35 Fatalities (CY18 YTD, 35)
3.80 Accident Rate (CY18 YTD, 3.96 per 100K hr rate)
80 Accidents (CY18 YTD, 81)

Note: Since 01 January 2019, the U.S. Helicopter Industry has flown approximately 2,105,206 flight hours.

All rates shown are per 100,000 flight hours.
**Did “YOU” Know?**

**Complacency**

/kəmˈplæsənsi/  
**noun**  
a feeling of smug or uncritical satisfaction with oneself or one’s achievements.  
[More]

Bureau of Safety and Environmental Enforcement  
Safety Bulletin  
**Complacency in Aviation is Everyone’s Challenge**  
“It is critical that everyone stay attentive to their surroundings and the tasks being done!”

Each year the U.S. helicopter industry safely flies more than 3.2 million flight hours and *every* second of *every* flight must be handled with professionalism. The USHST encourages aviation safety professionals to review NTSB accident reports to review the Accident Analysis, Probable Cause and Findings.  
(Note: NTSB Preliminary reports are posted within 15 days)

The USHST continues to work on the implementation of over 20 Helicopter—Safety Enhancements (H-SE) developed through data-driven analysis of 104 fatal accidents. (2009—2013). The H-SEs use Outreach, Policy, Technology/Equipment, and Training in an effort to reduce fatal accidents from the leading occurrence categories of Loss of Control—Inflight (LOC-I), Unintended Flight into IMC (UIMC), and striking objects during Low Altitude (LALT) ops.

Training: H-SE 125 Pre-Flight Risk Assessment for Student Flights  
FAA and industry to provide recommended practices to instructors for pre-flight assessment of student flights!  
Develop guidance for the inherent risks associated with the flight training environment, thereby allowing mitigation to be implemented to reduce the risk as low as reasonable possible (ALARP) prior to and during the training flight.

**Events Calendar:**

<table>
<thead>
<tr>
<th>Helicopter Safety Alliance OUTREACH Initiatives: (Upcoming Events)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Los Angeles Regional Helicopter Safety Stand-Down</td>
</tr>
<tr>
<td>San Juan PR Regional Helicopter Safety Stand-Down</td>
</tr>
</tbody>
</table>