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

**USHST GOAL:** Reduce the 5 year average fatal US helicopter accident rate to **0.55 fatal** accidents per 100K hrs by **2025**

**USHST Vision:** A Civil Helicopter Community with Zero Fatal Accidents

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### Metrics

<table>
<thead>
<tr>
<th>Metric</th>
<th>2018 - 2022</th>
<th>2017 - 2021</th>
</tr>
</thead>
<tbody>
<tr>
<td>Avg Fatal Acc Rate</td>
<td>0.8</td>
<td>0.75</td>
</tr>
<tr>
<td>Avg Accident Rate</td>
<td>4.00</td>
<td>3.96</td>
</tr>
</tbody>
</table>

### Year To Date

<table>
<thead>
<tr>
<th>Year To Date</th>
<th>Current Year (CY22)</th>
<th>Previous Year (CY21)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fatal Accidents</td>
<td>4</td>
<td>1</td>
</tr>
<tr>
<td>Accidents</td>
<td>14</td>
<td>18</td>
</tr>
<tr>
<td>Fatalities</td>
<td>8</td>
<td>4</td>
</tr>
</tbody>
</table>

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**Highest consecutive days w/o fatal accident:**

107 days (2020)

**Average days between fatal accident (5yr):**

17 days

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Each year the U.S. helicopter industry safely flies approx. 3 million flight hours and **every** second of **every** flight must be handled with professionalism.

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**Fatal Accident Counter**

9 : 23 : 17 : 56

Days : Hours : Mins : Secs
Did “YOU” Know?

In the US there are 12,000 + helicopters, 32,000 + helicopter pilots and over 292,000 aircraft mechanics!

The USHST has identified the following industries for OUTREACH:

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

Your participation in joining our vision of zero fatal accidents is important to us. To determine how your interests best align with active USHST efforts, please click the link below to complete the form and submit.

JOIN/FOLLOW USHST

USHST Facebook (2,381 Members, 8 New)    USHST LinkedIn    USHST Twitter

Helicopter Safety OUTREACH events:

- USHST All Hands Webinar - 1-3pm EDT, 25 May 2022 Register Here!
  Previous All Hands - Meet the VAST Team (February 2022)
- HAI Upcoming Events

Loss of Control - Inflight (LOC-I), Unintended Flight into IMC (UIMC), Low Altitude Operations (LALT).

USHST continues to work on the implementation of 16 Helicopter - Safety Enhancements (H-SE) developed through data-driven analysis of 104 fatal accidents. The H-SE’s use Outreach, Policy, Technology/Equipment, and Training to reduce fatal accidents in these categories.

H-SE 13A: Utilities, Patrol, and Construction Recommended Practice Guide

- UPAC Guide Revision: July 10, 2020
- USHST Supports Safety System of Human Performance Improvement

The intent of this H-SE is the wider dissemination of the recommended practices within the Utilities, Patrol, and Construction (UPAC) helicopter community. As more UPAC organizations and operators are exposed to these practices, we have confidence that it will increase the likelihood that they will build these practices into their operations, leading to an increased level of safety across the industry sector.

1. Review UPAC Safety Guide for Helicopter Operators for basic content and revise as necessary.
2. Outreach to UPAC operators to promote and educate on the latest revisions of UPAC Safety Guide for Helicopter Operators. The following fatal accident prompted this safety enhancement: ERA13LA057

USHST PRIORITY Safety Resources:

- Videos
- Safety Apps
- USHST Report on Safety Enhancements

US Helicopter Safety Team Press Release (December 2021):

“56 Seconds to Live” Safety Course Wins AIN 2021 Top Flight Award