**Monthly Safety Report**

**February 2023**

The USHST is a regional partner to the Vertical Aviation Safety Team (**VAST**).

**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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### Metric

<table>
<thead>
<tr>
<th></th>
<th>2019 - 2023</th>
<th>2018 - 2022</th>
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<tbody>
<tr>
<td><strong>Avg Fatal Acc Rate</strong></td>
<td>0.75</td>
<td>0.78</td>
</tr>
<tr>
<td><strong>Avg Accident Rate</strong></td>
<td>4.15</td>
<td>4.21</td>
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### Year To Date

<table>
<thead>
<tr>
<th></th>
<th>Current Year (CY23)</th>
<th>Previous Year (CY22)</th>
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<tbody>
<tr>
<td><strong>Fatal Accidents</strong></td>
<td>0</td>
<td>1</td>
</tr>
<tr>
<td><strong>Accidents</strong></td>
<td>2</td>
<td>4</td>
</tr>
<tr>
<td><strong>Fatalities</strong></td>
<td>0</td>
<td>2</td>
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</tbody>
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**Average number of days between fatal accidents:**

2018: 14 days  
2019: 16 days  
2020: 18 days  
2021: 17 days  
2022: 21 days

**Longest time between fatal accidents (past 5 yrs):**

107 days (2020)

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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.
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

FAA Online Course – Conducting Preflight Self-Briefings for Student and VFR Pilots

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