

The FAA Safety Team presents:

Fly Neighborly - Techniques for Noise Abatement

While it's true that helicopters make noise, it's also true that pilots and operators can mitigate their aircraft's noise footprint through scientifically demonstrated techniques incorporated into their standard operating procedures (SOPs) and aeronautical decision-making — all without sacrificing safety. Learn the technical causes of rotor and engine noise and then learn procedures to minimize it during departure, en route, maneuvering, and arrival.

Multiple real-world examples of SOPs that mitigate aircraft noise will be presented and available in a handout, including NASA-developed noise metrics and actual inflight video, along with additional suggestions for noise reduction that can be incorporated into preflight planning. We will also look at future noise reduction technology and innovations.

Considering the noise-based restrictions on helicopter operations that are being considered or have been enacted, all operators and pilots should consider attending this session so they can develop or sharpen their Fly Neighborly skills. The flight program you save might be your own.

This course is offered at the HAI Rotor Safety Challenge at HELI-EXPO 2017. These sessions are FREE to all HELI-EXPO 2017 registered

Event Details

Wed, Mar 8, 2017 - 08:00 CST

Kay Bailey Hutchison

Convention Center

650 S Griffin St

Hall C

Dallas, TX 75202



Contact: HAI

703-683-4646

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Select #: EA2572451

Representative Anne Nevel

attendees and exhibitors.

Attend at least six Rotor Safety Challenge sessions at HELI-EXPO 2017 and receive a certificate of recognition for completing the 2017 HAI Rotor Safety Challenge.

Take the Safety Challenge in three simple steps:

1. Select safety sessions to attend from the HAI Rotor Safety Challenge Schedule. To see the full Safety Challenge schedule, visit <http://www.rotor.com/takethechallenge>.
2. At the conclusion of each session, receive an official token from the room monitor or presenter.
3. Once you have earned at least six tokens, drop by the HAI Safety Committee Booth on the show floor, turn in your chips to a committee member, and immediately receive a certificate of recognition.

For more information and questions contact HAI at 703-683-4646, education@rotor.com, or visit: <http://www.rotor.com/takethechallenge>.

Directions: Hall C

A message from the National FAASafety Manager

Invite a fellow pilot to the next WINGS Safety Seminar in your area.

Sign up for the FAA's safety services at www.FAASafety.gov!

The FAA Safety Team (FAASTeam) is committed to providing equal access to this meeting/event for all participants. If you need alternative formats or services because of a disability, please communicate your request as soon as possible with the person in the "Contact Information" area of the meeting/event notice. Note that two weeks is usually required to arrange services.