



STAN-EVAL NOTES

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New FAA Handbooks: FAA has issued two brand-new handbooks that are especially relevant to CAP:

- *Risk Management Handbook* (FAA-H-8083-2). Now available on FAA's Web site (www.faa.gov), this handbook is a first-time publication designed to introduce the basic concepts of risk management. It offers practical tools that pilots at every level can use to systematically identify, evaluate, and reduce the risk posed by each flight. These tools include information on developing personal minimums; checklists; and scenarios for risk management, flight planning, and training. Although the handbook uses a few mnemonics, it's not about memorizing acronyms. The goal is for pilots to choose a risk management tool that can be readily remembered and, most importantly, consistently used to make every flight safer.
- *Advanced Avionics Handbook* (FAA-H-8083-6). Also a first-time publication, the *Advanced Avionics Handbook* is designed to provide general aviation pilots with comprehensive information on advanced avionics equipment available in technically advanced aircraft. This handbook's chapters include a detailed introduction to electronic flight displays, GPS and area navigation (RNAV), automated flight control systems, and advanced information systems such as weather data link and terrain awareness. Though it cannot substitute for the manufacturer's guidance on operation of any particular avionics system, this handbook does a great job in presenting fundamental operating concepts for these systems. This handbook could be especially helpful to pilots making the transition to glass.

Since you (as taxpayers) contributed to the development of these resources, get your money's worth by taking a look, and use them in your instructional and evaluation activities.

Scenario-Based Training: The current issue of the *FAA Aviation News* (http://www.faa.gov/news/aviation_news/) includes an article ("Making It Fun") on using scenario-based training. The author, Arlynn McMahan, is the 2009 CFI of the Year and author of *Fly Like You Train*, a very practical guide to using SBT at every stage of flight training. The book is available through ASA. Check out the article and, if you want to know more, it's available through ASA.

Next Issue: Please send suggestions to: avi8rix@gmail.com.