

DuPage FSDO FAAS Team presents:

# iPad Takes Flight! EFB Challenge –Connected Flight™ Edition

Connected Flight™ is a combination of iPad gear, electronics, and techniques designed to help a pilot significantly simplify, improve and reduce risk in their flying. Mastering Connected Flight™ will help to reduce accidents due to loss of control and flight into hazardous weather - two of the NTSB's top areas of focus to improve flight safety. This seminar is designed to advance the use of iPads and tablets as an Electronic Flight Bag (EFB) and a connection to critical flight information and on-board navigational systems during all phases of flight. Utilizing the iPad as the central information and control hub, pilots can communicate and connect with: Current weather and traffic information Navigational information & tools Panel mounted avionics Ground based flight support personnel The goals of Connected Flight™ are to improve safety, reduce stress, simplify flight operations, improve aeronautical decision making, and increase the number and duration of flights. Attendees will learn how to utilize an iPad and Connected Flight™ for flight planning, understanding weather, and integration into their work flow and decision making during all critical phases of flight. Real world scenarios will be used to demonstrate this concept and show how it works – on the taxiway, on departure, when having to re-plan due to ATC requests or weather

## Event Details

**Sun, Feb 22, 2015 - 15:00 CST**

**Aviation Universe**

13 W. Main Street

Shop 6

Bensenville, IL 60106



**Contact: Aviation Universe  
(630) 350-7913**

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Select #: GL0360761

Representative Lora Yowell

or emergency, on approach, and then landing. We will also demonstrate how Connected Flight™ can also connect an aircraft to people on the ground that can then provide support to pilots in-flight and assist in simplifying flight operations using technologies now available to everyone. The intended audience for this discussion is pilots, flight instructors, flight operations departments, and flight ground support personnel. Session attendees are encouraged to come to the seminar with their iPad/tablet charged and with their flight apps and data up to date. This will allow participants to follow as the scenarios are used to demonstrate what it looks like to have mastered the iPad in-flight and allow for a skills self-assessment.

**Directions:** On Main St. in Bensenville across from the Metra Station

#### **A message from the National FAASafety Team 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](http://www.FAASafety.gov)!

The FAA Safety Team (FAASafety Team) 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.