

Weather Information via Datalink	
LEAD AGENCY/POINT OF CONTACT: NASA/Shari-Beth Nadell, GRC, 216-977-7035, <Shari-Beth.Nadell@grc.nasa.gov>	
TRAINING POINT OF CONTACT: Gus Martzaklis, GRC, 216-433-8966 <kmartzaklis@grc.nasa.gov>	
PROGRAM/PROJECT DESCRIPTION: This is a Cooperative Research Agreement with Honeywell to develop the capability to transmit and display graphical weather information in general aviation aircraft via datalink.	
I. TRAINING REQUIREMENTS:	
A. Trainees	B. Skill Level of Designated Trainees
Pilots	
⇒ General Aviation	Private <input checked="" type="checkbox"/> Commercial <input checked="" type="checkbox"/> Instrument Rated <input checked="" type="checkbox"/>
C. Training Required	
Basic Knowledge <input checked="" type="checkbox"/> Basic Task Performance <input checked="" type="checkbox"/>	
II. TRAINING DEVELOPMENT/DELIVERY:	
A. Training Program Status	
Determination of Training Requirements <input checked="" type="checkbox"/>	
B. Training Method TBD	
Training guidelines for FIS weather information products are being developed based on laboratory (simulation) and flight research as part of the AWIN research element.	
C. Training Delivery Resources TBD	
Pilot participants in AWIN simulations and flight tests are given verbal instructions on how to use weather information systems and allowed to practice in a simulator before beginning research tasks.	
D. Training Provider	
Private Sector/Industry (e.g. Airlines, Flight Safety, Inc.) <input checked="" type="checkbox"/>	
Professional Associations/Organizations	
⇒ AOPA/ASF <input checked="" type="checkbox"/>	
⇒ NWA <input checked="" type="checkbox"/>	
Academic Institution <input checked="" type="checkbox"/>	
Contractor (manufacturer) <input checked="" type="checkbox"/>	
Non-Government Organizations	
⇒ UCAR/COMET <input checked="" type="checkbox"/>	
E. Training Measurement TBD	
F. Training References TBD	
G. Training Completion Documentation TBD	
III. TRAINING IDENTIFICATION/DESCRIPTION	
A. Training Identification	
TBD	
B. Training Length	
TBD	
C. Group Size	
TBD	
D. Trainer to Trainee Ratio	
TBD	
E. Point of Contact to Request Training	
TBD	