

General Aviation Joint Steering Committee
Loss of Control Working Group 1

Outreach Guidance Document

This outreach guidance is provided to all FAA and aviation industry groups that are participating in outreach efforts sponsored by the General Aviation Joint Steering Committee (GAJSC). It is important that all outreach on a given topic is coordinated and is free of conflicts. Therefore, all outreach products should be in alignment with the outline and concepts listed below for this topic.

Outreach Month: November 2013

Topic: Weather Technology [Safety Enhancement 13 (SE13) Output 1]

Background: To reduce the risk of accidents due to weather related factors, pilots should rely upon accurate real time weather reporting. While ground based weather reporting systems (such as the Automated Weather Observing System or Automated Surface Observing Systems) have proliferated, remote installation of weather cameras can help provide additional and real time weather information to pilots. Further, there are current weather reporting technologies available about which some pilots may not be aware.

Teaching Points:

- Acquaint pilots with the proliferation of weather reporting technologies
- Caution pilots to validate the information received from weather reporting technologies
- Offer a paradigm for weather data analysis
- Encourage pilots to take the “Aviation Weather Data – a Targeted Approach” computer-based training program offered on FAASafety.gov (ALC-322)

References:

- ***General Aviation Pilot’s Guide to Preflight Weather Planning, Weather Self-Briefings, and Weather Decision Making***
http://www.faa.gov/pilots/safety/media/ga_weather_decision_making.pdf
- Aviation Weather Data – A Targeted Approach
https://www.faasafety.gov/gslac/ALC/course_catalog.aspx

IMPORTANT – Once you have completed outreach on this topic, please help us track the outreach you have done by entering a PTRS record.

PTRS Activity Code	National Use	Primary Area	Key Word	Description	Performance Target	Date Due	LDR 12XXFAFAAST
2685 4685 6685	NPP14	K	032	Promote “Topic of the Month” within the FSDO area.	1 per FSDO, per month, per FY (except for Oct. 2013)	09/15/14	OR0010

Record the type of outreach conducted in the comment section of the PTRS (provide link to what outreach was developed, if possible).