General Aviation Joint Steering Committee

Loss of Control Working Group 1

 **Outreach Guidance Document**

**2014/10/01-065 (I)PP**

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: June 2018**

**Topic: Transition Training (SE 5.3)**

The FAA and industry will conduct a public education campaign emphasizing the benefits of transition training.

**Background:**

NTSB accident data suggest that pilots with low time in type are more likely to crash. Although some transition training such as high performance, high altitude, complex airplane and tail wheel instruction and endorsement is required by regulation, the case can be made for other types and variations of aircraft as well.

**Teaching Points:**

* Discuss the benefits of transition training
* Note the higher rate of fatal accidents in amateur-built and light sport aircraft
* Emphasize that pilots need transition when transitioning from low to high & high to low performance aircraft.
	+ Not only for stick & rudder skill development but also for systems knowledge.
		- Misunderstanding of fuel systems has led to many fuel starvation accidents.
* Provide information on getting the most benefit from transition training.

**Note:** This outreach consists of this guidance document, Power Point presentation, and presentation notes.

**References:**

* ***GAJSC Loss of Control Work Group Report***

http://www.gama.aero/files/ral\_Aviation\_Joint\_Steering\_Committee\_DLV\_v7.pdf

* ***Airplane Flying Handbook Chapters 11- 15 Transition Training***

<http://www.faa.gov/regulations_policies/handbooks_manuals/aviation/airplane_handbook/media/airplane_flying_handbook.pdf>

* **AC 90-109A Transition to Unfamiliar Aircraft.**
	+ <http://www.faa.gov/documentLibrary/media/Advisory_Circular/AC_90-109A.pdf>

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

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| PTRS Activity Code | National Use | Primary Area | Key word | Description | Performance Target | DueDate | LDR**12XXFAAST** |
| 2685 | NPP14 | K | 032 | Promote “Topic of the Month” within the FSDO area | 1 per FSDO per month | 09/15/18 | OR0100 |