#### **Miscellaneous Actions**

Jeff Gardlin, Aviation Safety Date: June 13, 2023



## **Topics**

- Certification issues: Similarity with the MCC
- Regulatory Issues
  - ACs
  - NPRM 19-09

# **Complications**

- FAA Reauthorization Act of 2018
- COVID

### Similarity with the MCC

- Originally a task group
- Conceived (within the task group) as a possible advisory circular Led to development of Fire Growth Capacity parameter <u>Triennial FGC presentation</u>
- Now highlighted on the FAA's 'Issues List' <u>Transport Airplane Issues List | Federal</u> <u>Aviation Administration (faa.gov)</u>
- Material for the 'draft guidance' is available to FAA personnel



### **ACs Not Exclusive to NPRM 19-09**

- Seat cushions
- Cargo liners
- Thermal/Acoustic Insulation
- Bunsen burner
- "policy statement"

#### **NPRM 19-09**

- Lots of comments regarding the NBS test
- "However, because smoke is an important survivability parameter, and materials that have high smoke emission without significant HRR are theoretically possible, § 25.853 of this proposal would establish a general performance standard that components must maintain occupant survivability during a post-crash fire."
- Lots of other comments
- Final rule is still the objective