Friends & Partners in Aviation Weather Survey Digest

Matt Fronzak

MITRE Corporation mfronzak@mitre.org





National Center for Atmospheric Research msteiner@ucar.edu





NBAA FPAW Meeting – 17/18 October 2018, Orlando, FL

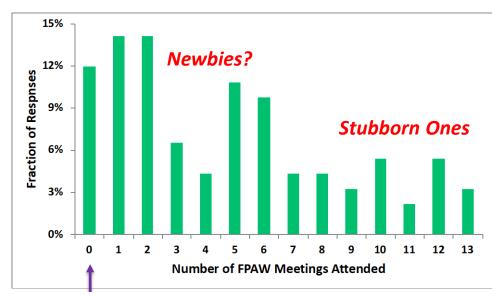
General Feedback

Survey Response

- >90 people filled out survey
- survey sent to >1400 people
- wide range of recent attendance

Need for FPAW-like Forum

- overwhelming thumbs-up
- <10% feel not needed</p>
- ~10% did not answer



Not Attended (Since 2011)

Positive Impacts

- networking, establishing and maintaining relationships
- enhancing collaboration across agencies and industry partners
- information exchange and opportunity to share/raise concerns
- helped focus on ATM/Weather Integration
- aviation weather solutions like HEMS tool, HRRR model, etc.

Meeting Logistics

Frequency

- majority agrees with 2 in-person meetings per year
- some would like only 1 in-person meeting per year, possibly with virtual meetings in between
- few want either more or less meetings

Duration

- majority agree with 1½ days, maybe shifting start and end times
- should be longer if only 1 meeting per year

Location

- diverse opinions varying from "good as is" to "only Washington, DC" or "only NBAA" to "rotate locations"
- some complaints about expensive locations

Timing

- some concern about timing of meetings, preferring more separation
- suggestion for meetings in spring (Apr May) and fall (Oct Nov)
- may require convening Planning Meeting virtual or have block of time for planning discussion at each FPAW meeting

Meeting Makeup, Format and Outcome

Attendance

- need good mix of aviation stakeholders

 industry, labor, agencies representatives
- desire key executives and decision makers
- attractive and stimulating meetings will increase attendance
- option for remote participation, broadcasting
 - consider Turbulence Impact Mitigation 3 Workshop

Format

- interesting presentations/panels by authoritative speakers
- more discussions, maybe based on interdisciplinary and contrasting views
- enhance audience participation, maybe breakout discussion groups
- define scope/theme and expected outcome (e.g., position papers)

Outcome

- need summary/minutes of meeting, issue tracking
- must be able to follow up, resolve open items

Organizational Aspects

Leadership Transition

- thank you to Bruce Carmichael (retiring) for two decades of leadership!
- Matt Fronzak (MITRE) and Matthias Steiner (NCAR) new FPAW stewards

FPAW – NBAA Relationship

John Kosak

Giving FPAW "Clout"

- notable desire to make FPAW more "formal" via
 - Federal Advisory Committee status (40%)
 - drafting a Charter (31%) or
 - Terms of Reference (12%)
 - some dreams of getting funding from either the FAA or the NWS

Sub-Groups

- formal or adhoc smaller groups addressing specific issues
- sub-groups should be self-organizing, meet as needed, primarily virtually