

Friends & Partners in Aviation Weather Spring 2023 Organizational Update



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FPAW Community

Q: What is FPAW?

A: FPAW is a community comprised of

- Users of Aviation Weather
- Producers of Aviation Weather
- Aviation Weather REDs and Academicians
- Regulators of Aviation Weather

Q: How many FPAW members are there?

A1: Pre-FPAW Website: > 1,000 individual emails on the FPAW mailing list

A2: Currently: ~350 "members" (individuals registered on the FPAW Website), including >15 who joined as part of registering for the Spring 2023 FPAW Meeting





FPAW Steering Committee – Formation, Makeup and Terms

Q: When was the FPAW SC formed?

A: The FPAW SC became a reality on October 1, 2022

Q: What is the makeup of the FPAW SC?

A: The FPAW SC is comprised of 15 members

- Four (4) members from the Users community
- Four (4) members from the RED & Academic community
- Three (3) members from the Producers community
- Two (2) members from the Regulators community
- Two (2) FPAW Co-Chairs

Q: What are nominal FPAW SC terms?

A: Three years*

Q: Are there FPAW SC term limits? A: No





Inaugural FPAW Steering Committee

Name	Affiliation	Constituency	Term
Eric Avila	NATCA	Users	10/22 - 9/23
Judy Reif*	JR Flight Services	Users	10/22 - 9/23
Nathan Polderman	United Airlines	Users	10/22 - 9/24
Rex Alexander	Five Alpha LLC	Users	10/22 – 9/25
Matt Strahan*	NWS AWC	Providers	10/22 - 9/23
David Bieger	NWS HQ	Providers	10/22 - 9/24
Elizabeth Wilson	Synoptic Data	Providers	10/22 - 9/25
Jim Evans	MIT LL	RED / Academia	10/22 - 9/23
lan Johnson	FAA	RED / Academia	10/22 - 9/24
Heather Reeves	NOAA / NSSL	RED / Academia	10/22 - 9/24
Joel Siegel	Booz Allen Hamilton	RED / Academia	10/22 – 9/25
Marilyn Pearson	CAE	Regulators	10/22 - 9/24
John Steventon	FAA	Regulators	10/22 - 9/25
Matt Fronzak	MITRE	FPAW Co-Chair	N/A
Matthias Steiner	NCAER	FPAW Co-Chair	N/A





Current FPAW Steering Committee

Name	Affiliation	Constituency	Term
Eric Avila	NATCA	Users	10/22 - 9/23
John Kosak	Northern Jet Management	Users	4-23 - 9/23
Nathan Polderman	United Airlines	Users	10/22 - 9/24
Rex Alexander	Five Alpha LLC	Users	10/22 – 9/25
Jennifer Stroozas	NWS AWC	Providers	5/23 – 9/23
David Bieger	NWS HQ	Providers	10/22 – 9/24
Elizabeth Wilson	Synoptic Data	Providers	10/22 – 9/25
Jim Evans	MIT LL	RED / Academia	10/22 - 9/23
lan Johnson	FAA	RED / Academia	10/22 - 9/24
Heather Reeves	NOAA / NSSL	RED / Academia	10/22 - 9/24
Joel Siegel	Booz Allen Hamilton	RED / Academia	10/22 – 9/25
Marilyn Pearson	CAE	Regulators	10/22 - 9/24
John Steventon	FAA	Regulators	10/22 – 9/25
Matt Fronzak	MITRE	FPAW Co-Chair	N/A
Matthias Steiner	NCAER	FPAW Co-Chair	N/A





Upcoming FPAW Steering Committee Openings

Name	Affiliation	Constituency	Term
Eric Avila	NATCA	Users	10/22 - 9/23
John Kosak	Northern Jet Management	Users	4-23 - 9/23
Jennifer Stroozas	NWS AWC	Providers	5/23 – 9/23
Jim Evans	MIT LL	RED / Academia	10/22 - 9/23

Expressions of Interest

Email to FPAW Co-Chairs by August 31, 2023 Matt Fronzak (<u>mfronzak@mitre.org</u>) Matthias Steiner (<u>msteiner@ucar.edu</u>)





Current Activities - FPAW Steering Committee

- White / Position papers
 - Pilot Weather Certification / Training
 (Joel Siegel, Marilyn Pearson, Ian Johnson)
 - ADS-B Wx
- Input to FPAW Planning
- Representation of their Community(s)
- Selection of New FPAW SC Members





Backup







Possible Future Activities - FPAW Steering Committee

- Evolution of the METAR
- Utility of Flight Rules (VFR, MVFR, IFR, LIFR)





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