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Air Line Pilots  
Association, Int'l



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# Fatigue Management Seminar

FAR 117 Fitness for Duty and Responsibilities  
January 22–23, 2020  
McLean, Va.





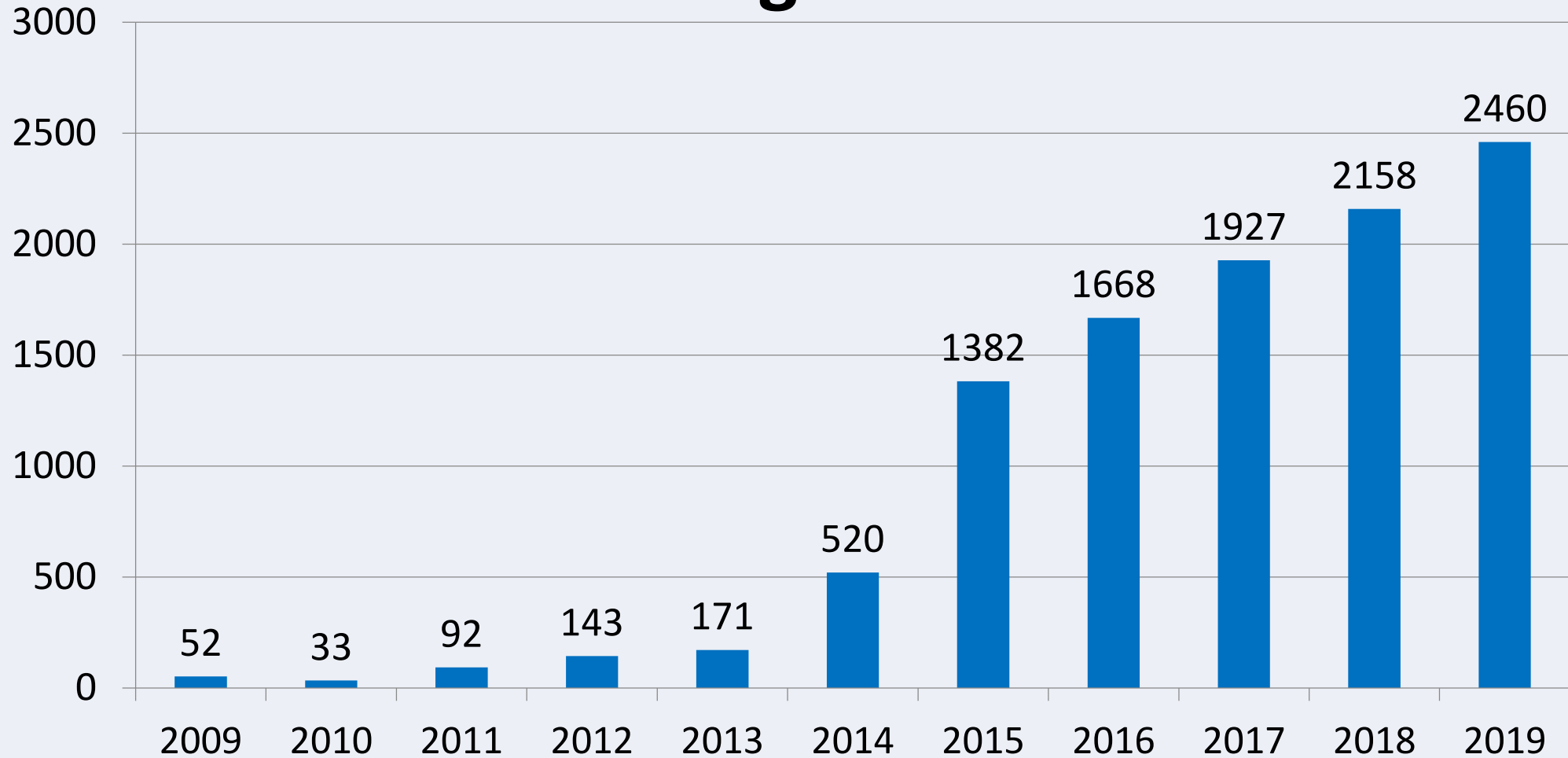
# Southwest Airlines FRMP

**Capt Scott Hutchinson**  
**SWAPA Safety**

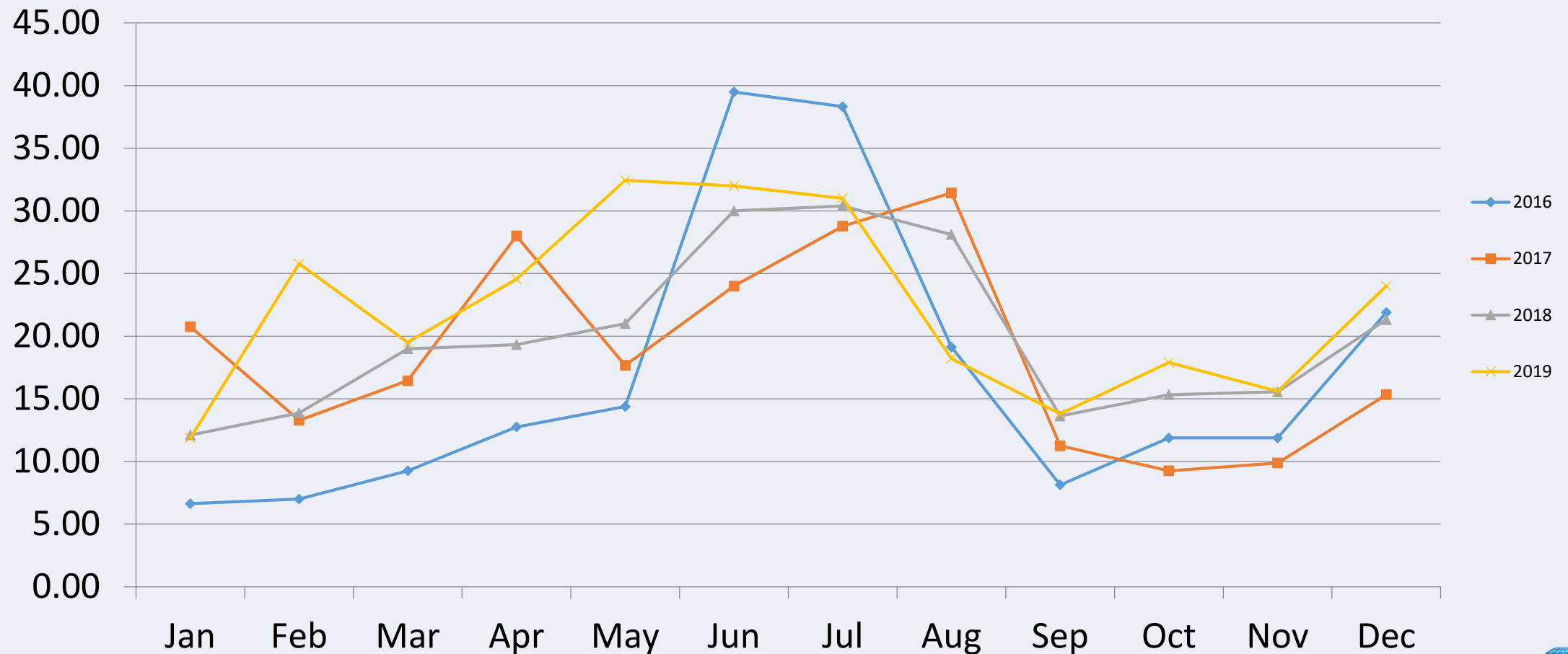


**Fatigue Management Seminar**  
FAR 117 Fitness for Duty and Responsibilities

# Total Annual Fatigue Calls 2009-2019



# 2016-2019 Fatigue Call Rate per 10,000 Duty Periods



# How our program works...

- Fatigue program process
- FSAG description and functions- Safety based
- Root causes based on ICAO definition and Top 3 reasons for Fatigue and Fatigue Calls
- Reporting is voluntary
- FDP extensions are considered a “Fatigue Calls”
- SMS based system to propose recommendations





# My take away observations...

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This is a legal disclaimer. I am not a lawyer, so I have no idea what to say here ■ This is a legal disclaimer. I am not a lawyer, so I have no idea what to say here.

- Pilots struggle with/ very reluctant to make Fatigue Call
- Humans do not like change
- Conflict between efficiency and risk exposure- and a disconnect
- FAR 117 and the Holy Grail
- Successes and Challenges- SMS
- Victims of success
- Bad data is needed?
- Cultural shifts take time

