BLM Aviation Safety & Training FY 2016



The BLM continues its dedication to SMS. 2016 was the fourth field season for Exclusive-Use (Ex-Use) Helicopter reviews and the second year for Fixed Wing (Air Tactical, Smokejumper, SEAT and Utility) Ex-Use aircraft reviews. Reviewed L48 & AK: 19% of SEATs 25% of Helicopters

30% of Air Tactical 20% of Smokejumper FY16 goal to review 25-30% of all Ex-Use contracts in L48 & AK.

<u>SAFECOM Summary</u> <u>FY16 (Submissions)</u>

- Helicopter (45)
- SEAT (12)
- Airtankers (5)
- ♦ Airplane (44)
- UAS (14)

Average for all types of aircraft: 1 submission per 186 flight hours. 1/186 flt hrs.

Non-Fire Training (IAT)

- 4261 IAT course completions.
- Course most often completed: A-100 Basic Aviation Safety, A-110
 Transport of Hazardous
 Materials, A-200 Annual
 Mishap Review, A-219
 Helicopter Transport of
 External Cargo



Zero accidents in FY16. The BLM ten year (2007-2016) average accident rate per 100,000 flight hours dropped from 3.97 in 2015 to 3.66 for 2016.

Incident with Potential (IWP)

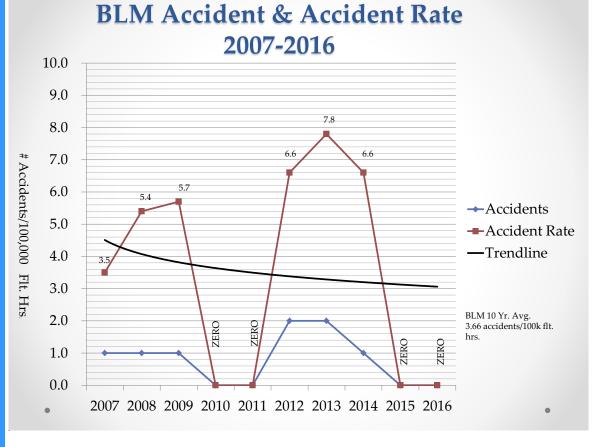
♦ Zero IWPs

Accident

Elevated Safecom

Summary

• Zero Elevated Safecoms



Aviation Leadership Development Initiative (ALDI)

Aviation Leadership Development Initiative (ALDI) #3 finished fall 2016. Two candidates completed/ participated: College Courses in Aviation Safety Management Systems (4 each), job shadowing at the state and national levels, FW & RW aircraft inspections, NWCG course coordination, Pinch Hitter course completion & coordination, aviation OJT on fire assignments, National Aerial Firefighter Academy (NAFA 1 & 2), FAC-COR Training. ALDI #4 advertised spring 2017.