BLM Aviation Safety & Training FY 2015



The BLM continues its dedication to SMS. 2015 was the third field season for Exclusive-Use (Ex-Use) Helicopter reviews and the first year for Fixed Wing (Air Tactical, Smokejumper, SEAT and Utility) Ex-Use aircraft reviews in the L48 and AK ... BLM reviewed: 30% of Ex-Use SEATs which included 7 of 9 companies on Ex-Use contract, 40 % of Ex-Use Helicopters which included 9 of 15 companies on Ex-Use contract. FY16 goal to review 25-30% of all Ex-Use contracts in L48 & AK.

Safecom Summary FY15 <u>(98) total</u>

- ◆ Helicopter (45)
- ◆ SEAT (9)
- Airtankers (1)
- Airplane (36)
- UAS (4)

Non-Fire Training (IAT)

- 824 IAT course comple-٠ tions in the classroom.
- 2830 online course completed.
- 115 webinar course completions.
- 12 courses taught by ٠ BLM Instructors, total of 324 student completions.



Zero accidents in FY15. The BLM ten year (2006-2015) average accident rate per 100,000 flight hours dropped from 5.11 in 2014 to 3.97 for 2015.

Incident with Potential (IWP)

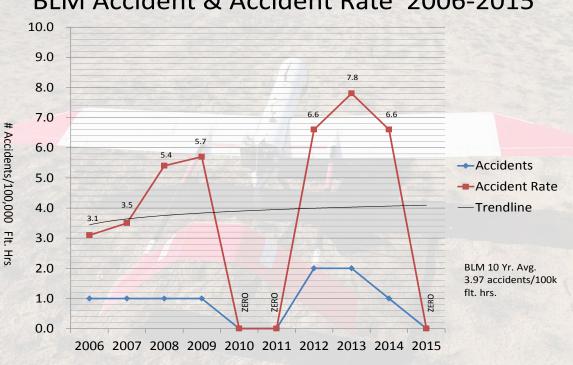
۲ April 16, 2015, Carrizo Plain National Monument (60 miles SW of Bakersfield, CA) UAS Mission-Aerial Photography, Super Bat inadvertently launched from catapult prior to engine startup. Impacted ground approx. 40 ft. in front of catapult. Substantial damage. No injuries.

Elevated Safecom

Summary

Accident

No Elevated Safecoms for FY15.



BLM Accident & Accident Rate 2006-2015

Aviation Leadership Development Initiative (ALDI)

ALDI #3 ongoing through Fall 2016. Current two candidates have completed/participated: college courses in Aviation Safety Management Systems (2 each), Aviation Manager job shadowing at the national and state 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. Next ALDI program will be advertised Spring 2017.