BLM Aviation Safety & Training FY 2018

Summary

Two Accidents FY18
* Nov 15, 2017 WH&B FW Aerial Survey, Rock Springs, WY. Cessna 207A. Total loss of engine power within 2.0 miles of airport. 2 serious injuries, 2 minor. NTSB# CEN18LA032.

Incident with Potential (IWP)
* July 16, 2018 Carson City, NV AS350B3 Helicopter in flight impact with unknown object. Post flight revealed paint scratches on tail boom and tail rotor tab indicator damage. No injuries.
* July 22, 2018 Owyhee, NV near mid-air collision between helicopter and fireboss during delivery of fire suppressants. Fireboss switched between Heli A/A & FW A/A frequency when in drop sequence during fuel cycle, resulting in a missed call out during heavy workload on ATGS(t).

Safety Management Systems (SMS)
The BLM continues its dedication to SMS. Aircraft reviewed L48. 28% of SEATs 47% of Helicopters 10% of Air Tactical 50% of Smokejumper FY19 goal to review 25-30% of all Ex-Use contracts in L48 & AK.

SAFECOM Summary FY18 (Submissions)
♦ Helicopter (40) 1 submission per 222 flt. Hrs.
♦ SEAT (21) 1 submission per 199 flt. Hrs.
♦ Fixed Wing (55) 1 submission per 269 flt. Hrs.
♦ UAS (24) 1 submission per 26 flt. Hrs.
Average for all types of aircraft: 1 submission per 205 flight hours. FY17 = 1/224 flt hrs.

Non-Fire Training (IAT)
♦ IAT course completions FY18= 4711, FY17= 4192

Aviation Leadership Development Initiative (ALDI) 2017-2019

Questions or comments, contact Kirk Rothwell Aviation Safety & Training Advisor 208-387-5879 or mrothwell@blm.gov
Acronyms:

ALDI = Aviation Leadership Development Initiative
AK = Alaska
ASAT = Aviation Safety Assistance Team
ASGS (t) = Air Support Group Supervisor (trainee)
BLM = Bureau of Land Management
Ex-Use = Exclusive Use
Flt = Flight
FW = Fixed Wing
FY = Fiscal Year
Hrs = Hours
IAT = Interagency Aviation Training
IWP = Incident with Potential
L48 = Lower 48 contiguous states
NTSB = National Transportation Safety Board
NV = Nevada
OAS = Office of Aviation Services
Safecom = Safety Communique
SEAT = Single Engine Air Tanker
SMS = Safety Management System
UAS = Unmanned Aerial System (drone)
USFS = United States Forest Service
WH&B = Wild Horse and Burro