

Risk Management Handbook

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Risk Management Handbook



U.S. Department of Transportation
Federal Aviation Administration

Perceive

PAVE identifies hazards

Pilot Aircraft EnVironmental External Pressures

Process

CARE identifies which hazards are risks

Consequences Alternatives Reality External Pressures

TEAM suggests ways to manage risks

Transfer Eliminate Accept Mitigate



Hazard	Risk	Occurrence	Severity	Composi
Not IFR proficient	LOC	remote	catastrophic	serious
Alcohol and lack of sleep	Fatigue related errors	occasional	critical	serious
Carry full fuel	Anticipate fuel exhaustion	remote	catastrophic	serious
Not for known ice	LOC	occasional	catastrophic	high
Performance	Overrun, LOC or CFIT	occasional	critical	serious
Low ceilings	LOC and CFIT			

