

PAVE - Risk Management Checklist

Use this checklist as you would the one in the airplane to ensure that you have considered relevant factors contributing to the risks associated with your upcoming flight. Feel free to choose personal minimums that are higher than legal limits. If one or more of the characteristics associated with your flight are new to you or outside of your limits you should replan the flight or not go.

Personal Minimums Checklist for

- ☐ **Pilot** _____
- ☐ **Date revised** _____
- ☐ **Reviewed with** _____

Pilot

- ☐ Illness
- ☐ Medication
- ☐ Stress
- ☐ Alcohol
- ☐ Fatigue & Food
- ☐ Emotion

- ☐ Currency/Proficiency
 - ☐ Takeoffs and landings
 - ☐ Most recent _____
 - ☐ Within 90 days _____
 - ☐ Hours in make and model _____

Aircraft

- ☐ Fuel (hours) sufficient for planned flight plus 1 hour
- ☐ Weight and balance (different from typical flight?)
 - ☐ Max gross weight _____
 - ☐ Current weight _____
- ☐ Performance calculations (different from typical conditions?)
- ☐ Alternate lights for night (accessible? charged?)
- ☐ Charts and backup (accessible? current?)
- ☐ Survival gear (floatation devices, clothing)

enVironment

- ☐ Day or Night, VFR or IFR
- ☐ Local or cross country
- ☐ Weather briefing

- ☐ Winds
 - ☐ Max cross wind component
 - ☐ Personal cross wind limit
 - ☐ Current cross wind
- ☐ Ceilings
 - ☐ Personal ceiling limit
 - ☐ Current ceiling
- ☐ Visibility
 - ☐ Personal visibility limit
 - ☐ Current visibility

- ☐ Forecast changes
- ☐ Alternate airports

External Pressures

- ☐ New passengers?
- ☐ Additional commitments besides flight
- ☐ Alternate arrangements
- ☐ Overnight bag for cross country flights
 - ☐ medications
 - ☐ eye wear
 - ☐ credit card
 - ☐ phone and charger

Signature: _____

Date: _____

Periodically review and revise your personal minimums with a CFI or trusted authority. Feel free to make your minimums more conservative for a particular flight. Never make your minimums less conservative for a particular flight.