POTENTIAL CAUSES OF ACCIDENTS IN OUTDOOR PURSUITS

A matrix designed by Dan Meyer (1979) and revised by Jed Williamson (1989-2013) ©

Potentially	Unsafe	Conditions
Due To:		

- Inadequate Area Security (Physical, Political, Cultural)
- Falling Objects (Rocks, etc.)
- · Bad Weather
- · Equipment/Clothing
- Swift/Cold Water
- Animals/Plants
- Physical/Psychological Profile of Participants and/or Staff

Potentially Unsafe Acts Due To:

- Inadequate Protection
- Inadequate Instruction
- Inadequate Supervision
- Unsafe Speed (Fast/Slow)
- Inadequate or Improper Food/Drink / Medications
- Poor Position
- Unauthorized/Improper Procedure (Includes Failing to Follow Directions, Misuse of Technology)

Potential Errors in Judgment Due To:

- Desire to Please Others
- Trying to Adhere to a Schedule
- Misperception
- New or Unexpected Situation (Includes Fear and Panic)
- Fatigue
- Distraction
- Miscommunication
- Disregarding Instincts