

**SCAN EAGLE EMERGENCY PROCEDURES.** Preventing a mishap or SUAS loss or damage depends on early recognition of dangerous flight conditions or malfunctions followed by appropriate corrective action. Both the VO and MO will memorize the immediate action items of each emergency procedure outlined in the Operator's Manual. Mission planning must include alternative courses of action available for each phase of the proposed flight. To the extent possible, planned courses of actions for emergencies should be made before the flight begins to include ensuring the Lost Uplink Route and Home locations are within the designated COA airspace. During flight, both operators must maintain situational awareness and VO should always know which direction to fly to escape hazard. MO: Should always know UA position relative to hazards and be ready to give VO headings and altitudes to fly to safety. Follow the Emergency Procedures checklists available in the Scan Eagle Pocket Handbook. During an emergency, the PIC will complete, at a minimum, the following:

- a. Follow procedures outlined in Operator's Manual and/or Scan Eagle Pocket Handbook.
- b. Immediately notify Norfolk TRACON and advise them of the nature of the emergency situation, intentions and/or any other pertinent information.