## **Directing Retardant and Bucket Drops**

- **Give general location** on incident to aerial resource— division/head/heel/flank.
- Identify any flight hazards to the ATGS, ASM/LP, airtanker pilot, or helicopter pilot.
- Finalize location with:
  - Clock position from pilot's perspective (see front cover).
  - Description of prominent landmarks.
  - Target position on slope lower 1/3, upper 1/3, mid-slope, top of ridge, etc.
  - Utilize signal mirrors/strobe lights whenever possible.
  - Utilize panels or flagging to mark target as needed.
- Describe target from your location and explain mission. The pilot will decide drop technique and flight path.
- Know the pilot's intentions prior to the drop. Clear the area to avoid direct flights over ground personnel and equipment.
- Give feedback to pilot about drop accuracy. Be honest and constructive. Let pilot know if drop is early, late, uphill, downhill, on target, too high, too low, etc. Report low drops immediately.