

## **Analog Radio Instructions to Prevent Dropped Transmissions**

1. Slow down your speech and speak in a clear, unhurried, audible tone;
2. Radio transmit button – hold your radio mic about 6” to 8” directly in front your mouth:
  - a. Press the radio transmit button then wait 0.5 to 1 second before you start speaking;
  - b. Speak in a clear, audible tone;
  - c. Stop speaking then wait 0.5 to 1 second before you release your radio transmit button;
3. Background noise – make your radio calls in as quiet an environment as possible. Background noise/hum is causing analog-to-digital conversion challenges;
4. Radio volume – make sure your radio volume/squelch is not turned up higher than needed. This is causing static / background hum, which causes analog-to-digital conversion challenges;
5. Radio channel – make sure your radio is tuned to the correct channel that corresponds to the CLAWR quadrant you’re calling from; and
6. Make sure that your travel request approval / acknowledgement handshake occurs between yourself and the ECC dispatcher(s) before you travel.