<u>SECTION 9:</u> EMERGENCY RESPONDER RADIO COVERAGE SYSTEMS

- 9.1 **Firefighter Communications.** Firefighter communication systems shall only be installed in locations where Emergency Responder Communication Systems are unable to be installed and as approved by the AHJ
- 9.2 **Emergency Responder Radio Coverage.** As amended in this guide, a radio system shall be installed in all buildings in compliance with the most current edition of the IFC.

Exception: 1 and 2-family dwellings built under the IRC and buildings exempted through testing in accordance with the most current edition of the IFC, as amended.

- 9.2.1 <u>State Requirement.</u> The Emergency Responder Communication System shall be able to receive and transmit signals to the State of Colorado 800 MHz DTR system.
- 9.3 **Test and Inspection.** The building owner or owner's authorized agent shall have the emergency responder radio coverage system inspected and tested annually or where structural changes occur, including additions or remodels that could materially change the original field performance tests.