REGIONAL WIRELESS COOPERATIVE POLICIES AND PROCEDURES



No.

0-13.23

Current: 08/17/2023

Subject:

Emergency Responder Radio Coverage Systems (ERRCS) Loaner Resources Procedure

Originated: 07/12/2023

Revised:

1.0 Purpose

1.1. Defines proper use and rules for resources loaned to vendors by the RWC's ERRCS team.

2.0 Owner

2.1. RWC Operations Working Group (OWG).

3.0 Applies To

3.1. All vendors wishing to borrow loaner radio subscriber units or other equipment for RWC Network testing.

4.0 Background

4.1. Per the fire code, adequate radio coverage should be verified after emergency responder communication enhancement has been installed. The minimum inbound signal strength and quality shall be sufficient to provide usable voice communications throughout the coverage area that meet the local code of the Authority Having Jurisdiction (AHJ).

5.0 Policy Statement

5.1. It is in the best interest of RWC Members that ERRCS systems are installed properly and tested prior to re-broadcasting RWC frequencies. Allowing vendors to have access to RWC two-way radios will allow a resource to verify the in-building coverage design meets local AHJ fire code requirements. The resource will provide ample time for the vendor to optimize the ERRCS radio requirements.

6.0 Supporting Rules

- 6.1. The ERRCS Team is responsible for the loaner resource equipment.
- 6.2. All vendors wishing to utilize these resources must submit a request to RWCAZERRCS@phoenix.gov and complete the RWC Radio Loan Agreement.
- 6.3. These radios will only be programmed with the ERRCS Testing Talkgroups.
 - 6.3.1. No Operational or Encrypted Talkgroups may be programmed in the loaner radios.
 - 6.3.2. No programming/changes to the loaner radios are allowed by anyone other than the RWC Network Manager or their designee.
- 6.4. The vendor must adhere to the Emergency Responder Radio Coverage Systems Policy.

7.0 Responsibilities

- 7.1. The ERRCS Team is responsible for the loaner resources.
- 7.2. The vendor wishing to borrow the loaner resources are responsible for coordinating with the ERRCS team to complete the Radio Loan Agreement and to secure the resources from the ERRCS representative.
- 7.3. The vendor is responsible for returning the loaner resources to the ERRCS Team within 48 hours of borrowing to the ERRCS Team.
- 7.4. The ERRCS representative will follow the RWC Compromised Radio Procedure if needed.
- 7.5. The vendor is responsible for adhering to all terms of the RWC Radio Loan Agreement, financial or otherwise.
- 7.6. When using RWC radios, vendors must adhere to FCC rules section 1464 regarding abstaining from using profanity, or obscene and indecent language.
- 7.7. All vendors must adhere to all applicable RWC policies and procedures.

8.0 Conditions for Exemption or Waiver

8.1. As provided in the Waiver or Exception Policy.

9.0 Applicable Policies and/or Procedures

9.1. As listed at www.rwcaz.org.