

<p style="text-align: center;">REGIONAL WIRELESS COOPERATIVE POLICIES AND PROCEDURES</p>	
	<p>No. O-04.12</p>
<p>Subject: Gateway Policy</p>	<p>Effective Date 1/26/12 Rev: 09/28/2017</p>

1.0 Purpose

- 1.1. To establish a policy for the use of gateway devices when connected to the Regional Wireless Cooperative (RWC) simulcast digital trunked radio system.

2.0 Owner

- 2.1. RWC Operations Working Group (OWG).

3.0 Applies To

- 3.1. All members, interoperability participants, and entities otherwise having subscribers using the operational capabilities of the RWC.

4.0 Background

- 4.1. "Gateway" devices connect communication systems. Dispatch consoles may also be defined as a gateway.
- 4.2. Unless used properly, these devices can be harmful to the normal operations of the networks. Their use can be particularly harmful to a simulcast digital trunked radio system, such as the RWC system.
- 4.3. Gateway devices connected to encrypted resources may compromise secure communications.

5.0 Policy Statement

- 5.1. The RWC understands that circumstances may necessitate the need to interconnect systems to facilitate operations.
- 5.2. Talkgroup and/or conventional channel owner(s) must authorize the connection of a gateway.
- 5.3. Fees may be assessed for subscriber(s) with access to a gateway device.

6.0 Supporting Rules

- 6.1. Users should not assume encryption will be maintained or effective when a gateway device connection is active.
- 6.2. The initiating agency is responsible for monitoring the necessity and integrity of the connection.
- 6.3. The RWC does not support physical interconnection to public networks.
- 6.4. If the gateway negatively effects system performance, the RWC will require the gateway operator to mitigate the impact.
- 6.5. Gateway devices (terms & conditions) will require approval by the OWG.

7.0 Responsibilities

- 7.1. A gateway patch should only be setup by a trained gateway operator.
- 7.2. Gateway operator must have permission from the resource owner and be familiar with the resources to be patched.
- 7.3. The gateway operator must monitor the performance throughout the duration of the patch.
- 7.4. Once the patch is no longer needed, the gateway operator will disconnect the patch.

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.