

TMR 2

Enhanced Communications for Public Safety Organizations in Nova Scotia

Public Safety and Field Communications

As part of the Province's initiative to enhance communications for public safety organizations, you are receiving a quantity of radios for operation on the new TMR 2 system.

Although very similar to TMR 1, the TMR 2 system has new and improved functionality with enhanced clarity of voice transmissions, system redundancy, interoperability and additional radio features for some agencies.

What are the differences between TMR 1 and TMR 2?

Enhanced Coverage – 16 new sites have been added to enhance coverage across Nova Scotia bringing the total number of sites to 86.

Digital vs Analog – You will notice much sharper, crisper voice quality in a digital environment. The digital conversion of a user's voice reduces external background noise and the digital technology platform is ideal for reducing environmental noise levels during transmission, such as emergency scenes or in windy conditions.

Enhanced Interoperability – A common zone has been created in all radios that will include: 8 mutual aid talkgroups, 3 shared simplex channels, and 2 talkgroups intended for wider regional interoperability. Users are encouraged to become familiar with this common zone and to use these talk groups to communicate when multiple agencies are involved in an incident.

Fleetmap Changes – Be sure to review your agency's TMR2 fleetmap. Some agency's fleetmaps will remain similar to TMR 1; while others will change significantly as defined by your user group coordinators and agency leads.

Programming Changes – Some features, such as button functions, may have changed in the new radios for specific agencies. Please refer to your quick reference card to review these changes if applicable.

If you have questions or concerns with respect to the TMR 2 system, please contact Public Safety and Field Communications at 1-877-293-6977 or email at

TMR2@gov.ns.ca

